





















# Seal Source Inc.

	<b>WA/N</b>	<b>I</b>	<b>2</b>
	<b>WA/U</b>	<b>I</b>	<b>5</b>
	<b>WB - WB/U</b>	<b>I</b>	<b>7</b>
	<b>WC</b>	<b>I</b>	<b>9</b>
	<b>WC/U</b>	<b>I</b>	<b>11</b>
	<b>WF</b>	<b>I</b>	<b>18</b>
	<b>WG</b>	<b>I</b>	<b>20</b>
	<b>WH</b>	<b>I</b>	<b>22</b>
	<b>WJ</b>	<b>I</b>	<b>23</b>
	<b>WM</b>	<b>I</b>	<b>25</b>
	<b>WN</b>	<b>I</b>	<b>26</b>
	<b>WO</b>	<b>I</b>	<b>32</b>
	<b>WR</b>	<b>I</b>	<b>37</b>
	<b>WS</b>	<b>I</b>	<b>39</b>
	<b>WT</b>	<b>I</b>	<b>42</b>
	<b>WT/N</b>	<b>I</b>	<b>44</b>
	<b>WU</b>	<b>I</b>	<b>45</b>
	<b>WV</b>	<b>I</b>	<b>47</b>
	<b>WW</b>	<b>I</b>	<b>48</b>
	<b>WZ</b>	<b>I</b>	<b>50</b>

**METRIC SIZE  
ROD WIPERS**



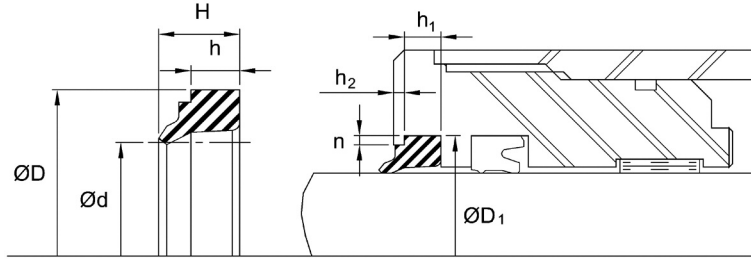
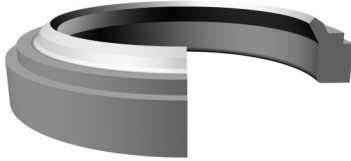
**Tel.: 1-888-609-SEAL  
Fax: 1-888-717-SEAL**



**[www.sealsourceinc.com](http://www.sealsourceinc.com)**

## WA/N - Rod Wipers

Nitrile NBR 90A



Temperature: -40/212F [ -40/100C ]

Pressure: N/A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2
W004012040WA/N*	4.00	+0.00 / -0.04	4.00	12.00	7.00	12.00	+0.11 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W008016040WA/N*	8.00	+0.00 / -0.04	8.00	16.00	7.00	16.00	+0.11 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W010016026WA/N*	10.00	+0.00 / -0.04	10.00	16.00	5.00	16.00	+0.11 / -0.00	2.60	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W010018040WA/N*	10.00	+0.00 / -0.04	10.00	18.00	7.00	18.00	+0.11 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W012018026WA/N	12.00	+0.00 / -0.04	12.00	18.00	5.00	18.00	+0.13 / -0.00	2.60	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W012020040WA/N	12.00	+0.00 / -0.04	12.00	20.00	7.00	20.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W014020031WA/N*	14.00	+0.00 / -0.04	14.00	20.00	5.00	20.00	+0.13 / -0.00	3.10	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W014022040WA/N*	14.00	+0.00 / -0.04	14.00	22.00	7.00	22.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W015023040WA/N	15.00	+0.00 / -0.04	15.00	23.00	7.00	23.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W016024040WA/N*	16.00	+0.00 / -0.04	16.00	24.00	7.00	24.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W017025040WA/N	17.00	+0.00 / -0.04	17.00	25.00	7.00	25.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W018024031WA/N	18.00	+0.00 / -0.04	18.00	24.00	5.00	24.00	+0.13 / -0.00	3.10	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W018026040WA/N*	18.00	+0.00 / -0.04	18.00	26.00	7.00	26.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W020028040WA/N*	20.00	+0.00 / -0.04	20.00	28.00	7.00	28.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W022030040WA/N*	22.00	+0.00 / -0.04	22.00	30.00	7.00	30.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W023031040WA/N*	23.00	+0.00 / -0.04	23.00	31.00	7.00	31.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W024032040WA/N	24.00	+0.00 / -0.04	24.00	32.00	7.00	32.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.90
W025033040WA/N*	25.00	+0.00 / -0.04	25.00	33.00	7.00	33.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.96
W025034040WA/N*	25.00	+0.00 / -0.04	25.00	34.00	7.00	34.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.96
W026034040WA/N*	26.00	+0.00 / -0.04	26.00	34.00	7.00	34.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.96
W028036040WA/N*	28.00	+0.00 / -0.04	28.00	36.00	7.00	36.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.26
W030038040WA/N*	30.00	+0.00 / -0.04	30.00	38.00	7.00	38.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.08
W032040040WA/N*	32.00	+0.00 / -0.04	32.00	40.00	7.00	40.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.62
W033041040WA/N*	33.00	+0.00 / -0.04	33.00	41.00	7.00	41.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.26
W034042040WA/N*	34.00	+0.00 / -0.04	34.00	42.00	7.00	42.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.26
W035043040WA/N*	35.00	+0.00 / -0.04	35.00	43.00	7.00	43.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.50
W035043050WA/N*	35.00	+0.00 / -0.04	35.00	43.00	8.00	43.00	+0.16 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	2.50
W036044040WA/N*	36.00	+0.00 / -0.04	36.00	44.00	7.00	44.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.62
W038046040WA/N*	38.00	+0.00 / -0.04	38.00	46.00	7.00	46.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.62
W040048040WA/N*	40.00	+0.00 / -0.05	40.00	48.00	7.00	48.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.50
W041049040WA/N*	41.00	+0.00 / -0.05	41.00	49.00	7.00	49.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.50
W042050040WA/N*	42.00	+0.00 / -0.05	42.00	50.00	7.00	50.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.62
W044052040WA/N*	44.00	+0.00 / -0.05	44.00	52.00	7.00	52.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.62
W045053040WA/N*	45.00	+0.00 / -0.05	45.00	53.00	7.00	53.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.86
W045057055WA/N*	45.00	+0.00 / -0.05	45.00	57.00	10.00	57.00	+0.19 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	2.86
W046054040WA/N*	46.00	+0.00 / -0.05	46.00	54.00	7.00	54.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.86

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

# Seal Source Inc.

## WA/N SERIES - NBR 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W047055040WA/N*	47.00	+0.00 / -0.05	47.00	55.00	7.00		55.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.86
W048056040WA/N*	48.00	+0.00 / -0.05	48.00	56.00	7.00		56.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.15
W050058040WA/N*	50.00	+0.00 / -0.05	50.00	58.00	7.00		58.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.21
W050062055WA/N	50.00	+0.00 / -0.05	50.00	62.00	10.00		62.00	+0.19 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	3.39
W051059040WA/N*	51.00	+0.00 / -0.05	51.00	59.00	7.00		59.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.39
W052060040WA/N*	52.00	+0.00 / -0.05	52.00	60.00	7.00		60.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.45
W053061040WA/N*	53.00	+0.00 / -0.05	53.00	61.00	7.00		61.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.45
W054062040WA/N*	54.00	+0.00 / -0.05	54.00	62.00	7.00		62.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.45
W055063040WA/N*	55.00	+0.00 / -0.05	55.00	63.00	7.00		63.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.57
W056064040WA/N*	56.00	+0.00 / -0.05	56.00	64.00	7.00		64.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.39
W057065040WA/N	57.00	+0.00 / -0.05	57.00	65.00	7.00		65.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.39
W058066040WA/N*	58.00	+0.00 / -0.05	58.00	66.00	7.00		66.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.39
W060068040WA/N*	60.00	+0.00 / -0.05	60.00	68.00	7.00		68.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.39
W060072055WA/N	60.00	+0.00 / -0.05	60.00	72.00	10.00		72.00	+0.19 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	3.45
W062070040WA/N	62.00	+0.00 / -0.05	62.00	70.00	7.00		70.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.45
W063071040WA/N*	63.00	+0.00 / -0.05	63.00	71.00	7.00		71.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W064072040WA/N*	64.00	+0.00 / -0.06	64.00	72.00	7.00		72.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W065073040WA/N*	65.00	+0.00 / -0.06	65.00	73.00	7.00		73.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W066074040WA/N	66.00	+0.00 / -0.06	66.00	74.00	7.00		74.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W067075040WA/N*	67.00	+0.00 / -0.06	67.00	75.00	7.00		75.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W068076040WA/N	68.00	+0.00 / -0.06	68.00	76.00	7.00		76.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.81
W070078040WA/N*	70.00	+0.00 / -0.06	70.00	78.00	7.00		78.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.17
W072080040WA/N*	72.00	+0.00 / -0.06	72.00	80.00	7.00		80.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.17
W073081040WA/N*	73.00	+0.00 / -0.06	73.00	81.00	7.00		81.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.17
W075083040WA/N*	75.00	+0.00 / -0.06	75.00	83.00	7.00		83.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.52
W078086040WA/N	78.00	+0.00 / -0.09	78.00	86.00	7.00		86.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.52
W080088040WA/N*	80.00	+0.00 / -0.09	80.00	88.00	7.00		88.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.34
W082090040WA/N*	82.00	+0.00 / -0.09	82.00	90.00	7.00		90.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.52
W083091040WA/N*	83.00	+0.00 / -0.09	83.00	91.00	7.00		91.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.52
W085093040WA/N*	85.00	+0.00 / -0.09	85.00	93.00	7.00		93.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.88
W086094040WA/N*	86.00	+0.00 / -0.09	86.00	94.00	7.00		94.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.88
W088096040WA/N*	88.00	+0.00 / -0.09	88.00	96.00	7.00		96.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.88
W090098040WA/N*	90.00	+0.00 / -0.09	90.00	98.00	7.00		98.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.88
W092100040WA/N*	92.00	+0.00 / -0.09	92.00	100.00	7.00		100.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.88
W093101040WA/N*	93.00	+0.00 / -0.09	93.00	101.00	7.00		101.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.15
W095103040WA/N	95.00	+0.00 / -0.09	95.00	103.00	7.00		103.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.15
W095103055WA/N*	95.00	+0.00 / -0.09	95.00	103.00	10.00		103.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.15
W097105040WA/N*	97.00	+0.00 / -0.09	97.00	105.00	7.00		105.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.65
W100108040WA/N*	100.00	+0.00 / -0.09	100.00	108.00	7.00		108.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.89
W100108040WA/N*	100.00	+0.00 / -0.09	100.00	108.00	7.00		108.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.89
W100108055WA/N*	100.00	+0.00 / -0.09	100.00	108.00	10.00		108.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.89
W102114055WA/N*	102.00	+0.00 / -0.13	102.00	114.00	10.00		114.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.89
W105117055WA/N	105.00	+0.00 / -0.13	105.00	117.00	10.00		117.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.89
W106118055WA/N*	106.00	+0.00 / -0.13	106.00	118.00	10.00		118.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.89
W110118040WA/N	110.00	+0.00 / -0.13	110.00	118.00	7.00		118.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	6.78
W110118055WA/N*	110.00	+0.00 / -0.13	110.00	118.00	10.00		118.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	6.78
W110122055WA/N	110.00	+0.00 / -0.13	110.00	122.00	10.00		122.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.91

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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**1 3**

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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

## WA/N SERIES - NBR 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W112124055WA/N*	112.00	+0.00 / -0.13	112.00	124.00	10.00		124.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.91
W113121040WA/N*	113.00	+0.00 / -0.13	113.00	121.00	7.00		121.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	7.91
W114122040WA/N*	114.00	+0.00 / -0.13	114.00	122.00	7.00		122.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	7.91
W115127055WA/N	115.00	+0.00 / -0.13	115.00	127.00	10.00		127.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.91
W118130055WA/N*	118.00	+0.00 / -0.13	118.00	130.00	10.00		130.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.91
W120132055WA/N	120.00	+0.00 / -0.13	120.00	132.00	10.00		132.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	8.69
W125133040WA/N*	125.00	+0.00 / -0.13	125.00	133.00	7.00		133.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	8.69
W125137055WA/N*	125.00	+0.00 / -0.13	125.00	137.00	10.00		137.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	8.51
W128140055WA/N*	128.00	+0.00 / -0.13	128.00	140.00	10.00		140.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.00
W130142055WA/N*	130.00	+0.00 / -0.13	130.00	142.00	10.00		142.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.00
W131139040WA/N*	131.00	+0.00 / -0.13	131.00	139.00	7.00		139.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	10.00
W135147055WA/N	135.00	+0.00 / -0.13	135.00	147.00	10.00		147.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.00
W140152055WA/N	140.00	+0.00 / -0.13	140.00	152.00	10.00		152.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	11.13
W140155065WA/N*	140.00	+0.00 / -0.13	140.00	155.00	13.00		155.00	+0.25 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	11.13
W142154055WA/N*	142.00	+0.00 / -0.13	142.00	154.00	10.00		154.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	11.13
W145157055WA/N*	145.00	+0.00 / -0.13	145.00	157.00	10.00		157.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	11.13
W149157040WA/N*	149.00	+0.00 / -0.13	149.00	157.00	7.00		157.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	11.13
W150162055WA/N	150.00	+0.00 / -0.13	150.00	162.00	10.00		162.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	16.24
W152164055WA/N*	152.00	+0.00 / -0.13	152.00	164.00	10.00		164.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	16.24
W154166055WA/N*	154.00	+0.00 / -0.13	154.00	166.00	10.00		166.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	16.24
W155167055WA/N*	155.00	+0.00 / -0.13	155.00	167.00	10.00		167.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	16.24
W160172055WA/N*	160.00	+0.00 / -0.13	160.00	172.00	10.00		172.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	29.57
W165177055WA/N*	165.00	+0.00 / -0.13	165.00	177.00	10.00		177.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W166178055WA/N*	166.00	+0.00 / -0.13	166.00	178.00	10.00		178.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W168176040WA/N*	168.00	+0.00 / -0.13	168.00	176.00	7.00		176.00	+0.25 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	21.48
W170182055WA/N*	170.00	+0.00 / -0.13	170.00	182.00	10.00		182.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W175187055WA/N*	175.00	+0.00 / -0.13	175.00	187.00	10.00		187.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W180192055WA/N	180.00	+0.00 / -0.13	180.00	192.00	10.00		192.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W185197055WA/N*	185.00	+0.00 / -0.13	185.00	197.00	10.00		197.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	21.48
W188196040WA/N*	188.00	+0.00 / -0.13	188.00	196.00	7.00		196.00	+0.29 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	21.48
W190202055WA/N*	190.00	+0.00 / -0.13	190.00	202.00	10.00		202.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	31.89
W195207055WA/N*	195.00	+0.00 / -0.13	195.00	207.00	10.00		207.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	31.89
W200212055WA/N	200.00	+0.00 / -0.13	200.00	212.00	10.00		212.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	31.89
W210218040WA/N*	210.00	+0.00 / -0.13	210.00	218.00	7.00		218.00	+0.29 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	31.89
W210225065WA/N*	210.00	+0.00 / -0.13	210.00	225.00	13.00		225.00	+0.29 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	31.36
W220235065WA/N*	220.00	+0.00 / -0.13	220.00	235.00	13.00		235.00	+0.29 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	36.18
W230245065WA/N*	230.00	+0.00 / -0.13	230.00	245.00	13.00		245.00	+0.29 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	36.18
W235250065WA/N*	235.00	+0.00 / -0.13	235.00	250.00	13.00		250.00	+0.29 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	36.18
W238253065WA/N*	238.00	+0.00 / -0.13	238.00	253.00	13.00		253.00	+0.29 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	44.10
W240255065WA/N*	240.00	+0.00 / -0.13	240.00	255.00	13.00		255.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	100.85
W250265065WA/N*	250.00	+0.00 / -0.13	250.00	265.00	13.00		265.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	65.39
W260275065WA/N*	260.00	+0.00 / -0.13	260.00	275.00	13.00		275.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	34.15
W265280065WA/N*	265.00	+0.00 / -0.13	265.00	280.00	13.00		280.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	76.87
W300315065WA/N*	300.00	+0.00 / -0.13	300.00	315.00	13.00		315.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	76.87
W305320065WA/N*	305.00	+0.00 / -0.13	305.00	320.00	13.00		320.00	+0.32 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	101.03
W310325065WA/N*	310.00	+0.00 / -0.13	310.00	325.00	13.00		325.00	+0.36 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	146.37
W315330065WA/N*	315.00	+0.00 / -0.13	315.00	330.00	13.00		330.00	+0.36 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	129.16

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



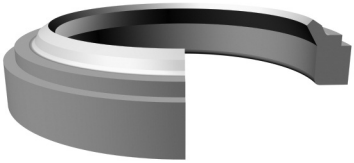
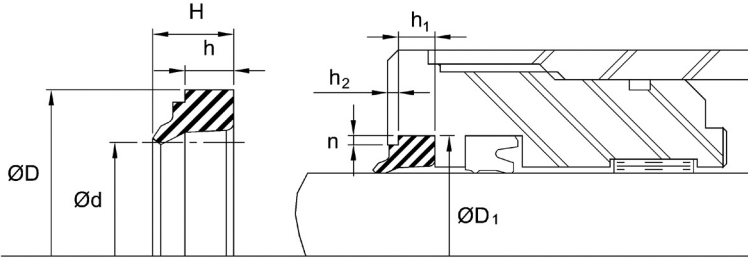
## WA/N SERIES - NBR 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W320335065WA/N*	320.00	+0.00 / -0.13	320.00	335.00	13.00		335.00	+0.36 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	146.37
W340355065WA/N*	340.00	+0.00 / -0.13	340.00	355.00	13.00		355.00	+0.36 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	160.21
W365380065WA/N*	365.00	+0.00 / -0.13	365.00	380.00	13.00		380.00	+0.36 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	166.18
W400415065WA/N*	400.00	+0.00 / -0.13	400.00	415.00	13.00		415.00	+0.40 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	171.22
W450465065WA/N*	450.00	+0.00 / -0.13	450.00	465.00	13.00		465.00	+0.40 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	177.74
W500515065WA/N*	500.00	+0.00 / -0.13	500.00	515.00	13.00		515.00	+0.40 / -0.00	6.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	204.60

METRIC SIZE  
ROD WIPERS

### WA/U - Rod Wipers

**Polyurethane AU 90A**

**Temperature: -40/230F [ -40/110C ]      Pressure: N/A**

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W010018040WA/U*	10.00	+0.00 / -0.04	10.00	18.00	7.00		18.00	+0.11 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.96
W012018026WA/U*	12.00	+0.00 / -0.04	12.00	18.00	5.00		18.00	+0.11 / -0.00	2.60	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.96
W012020040WA/U*	12.00	+0.00 / -0.04	12.00	20.00	7.00		20.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.20
W014022040WA/U*	14.00	+0.00 / -0.04	14.00	22.00	7.00		22.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.31
W015023040WA/U*	14.00	+0.00 / -0.04	14.00	23.00	7.00		23.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.44
W016024040WA/U	16.00	+0.00 / -0.04	16.00	24.00	7.00		24.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.67
W018026040WA/U	18.00	+0.00 / -0.04	18.00	26.00	7.00		26.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.82
W020028040WA/U	20.00	+0.00 / -0.04	20.00	28.00	7.00		28.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.45
W022030040WA/U	22.00	+0.00 / -0.04	22.00	30.00	7.00		30.00	+0.13 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.82
W025033040WA/U	25.00	+0.00 / -0.04	25.00	33.00	7.00		33.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	1.67
W028036040WA/U	28.00	+0.00 / -0.04	28.00	36.00	7.00		36.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.14
W030038040WA/U	30.00	+0.00 / -0.04	30.00	38.00	7.00		38.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.24
W032040040WA/U	32.00	+0.00 / -0.04	32.00	40.00	7.00		40.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.14
W035043040WA/U	35.00	+0.00 / -0.04	35.00	43.00	7.00		43.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.24
W036044040WA/U	36.00	+0.00 / -0.04	36.00	44.00	7.00		44.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.14
W038046040WA/U	38.00	+0.00 / -0.04	38.00	46.00	7.00		46.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.88
W040048040WA/U	40.00	+0.00 / -0.05	40.00	48.00	7.00		48.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.56
W042050040WA/U	42.00	+0.00 / -0.05	42.00	50.00	7.00		50.00	+0.16 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.67
W045053040WA/U	45.00	+0.00 / -0.05	45.00	53.00	7.00		53.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.35
W050058040WA/U	50.00	+0.00 / -0.05	50.00	58.00	7.00		58.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.14
W055063040WA/U	55.00	+0.00 / -0.05	55.00	63.00	7.00		63.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.41

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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# Seal Source Inc.

## WA/U SERIES - AU 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W056064040WA/U	56.00	+0.00 / -0.05	56.00	64.00	7.00		64.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.41
W060068040WA/U	60.00	+0.00 / -0.05	60.00	68.00	7.00		68.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.18
W062070040WA/U*	62.00	+0.00 / -0.05	62.00	70.00	7.00		70.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.22
W063071040WA/U	63.00	+0.00 / -0.05	63.00	71.00	7.00		71.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.18
W065071040WA/U*	65.00	+0.00 / -0.05	65.00	71.00	7.00		71.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.32
W065073040WA/U	65.00	+0.00 / -0.06	65.00	73.00	7.00		73.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.31
W070078040WA/U	70.00	+0.00 / -0.06	70.00	78.00	7.00		78.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.56
W072080040WA/U*	72.00	+0.00 / -0.06	72.00	80.00	7.00		80.00	+0.19 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.29
W075083040WA/U	75.00	+0.00 / -0.06	75.00	83.00	7.00		83.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.26
W078086040WA/U*	78.00	+0.00 / -0.09	78.00	86.00	7.00		86.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.68
W080088040WA/U	80.00	+0.00 / -0.09	80.00	88.00	7.00		88.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.62
W082090040WA/U	82.00	+0.00 / -0.09	82.00	90.00	7.00		90.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	3.82
W085093040WA/U	85.00	+0.00 / -0.09	85.00	93.00	7.00		93.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.22
W090098040WA/U	90.00	+0.00 / -0.09	90.00	98.00	7.00		98.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	2.96
W095103040WA/U*	95.00	+0.00 / -0.09	95.00	103.00	7.00		103.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.99
W100108040WA/U	100.00	+0.00 / -0.09	100.00	108.00	7.00		108.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	4.38
W105113040WA/U*	105.00	+0.00 / -0.09	105.00	113.00	7.00		113.00	+0.22 / -0.00	4.00	+0.15 / -0.00	1.00	+0.01 / -0.01	1.00	+0.02 / -0.02	5.61
W105117055WA/U*	105.00	+0.00 / -0.13	105.00	117.00	10.00		117.00	+0.22 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	5.90
W110122055WA/U*	110.00	+0.00 / -0.13	110.00	122.00	10.00		122.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	6.13
W115127055WA/U*	115.00	+0.00 / -0.13	115.00	127.00	10.00		127.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	6.84
W120132055WA/U*	120.00	+0.00 / -0.13	120.00	132.00	10.00		132.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.37
W125137055WA/U	125.00	+0.00 / -0.13	125.00	137.00	10.00		137.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	7.81
W130142055WA/U*	130.00	+0.00 / -0.13	130.00	142.00	10.00		142.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	8.28
W135147055WA/U*	135.00	+0.00 / -0.13	135.00	147.00	10.00		147.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	9.37
W140152055WA/U*	140.00	+0.00 / -0.13	140.00	152.00	10.00		152.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	9.75
W145157055WA/U*	145.00	+0.00 / -0.13	145.00	157.00	10.00		157.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.38
W150162055WA/U*	150.00	+0.00 / -0.13	150.00	162.00	10.00		162.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.61
W160172055WA/U	160.00	+0.00 / -0.13	160.00	172.00	10.00		172.00	+0.25 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	10.93
W170182055WA/U*	170.00	+0.00 / -0.13	170.00	182.00	10.00		182.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	11.78
W180192055WA/U*	180.00	+0.00 / -0.13	180.00	192.00	10.00		192.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	12.59
W190202055WA/U*	190.00	+0.00 / -0.13	190.00	202.00	10.00		202.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	O/R
W200212055WA/U*	200.00	+0.00 / -0.13	200.00	212.00	10.00		212.00	+0.29 / -0.00	5.50	+0.15 / -0.00	1.50	+0.01 / -0.01	1.50	+0.02 / -0.02	O/R
W220235055WA/U*	220.00	+0.00 / -0.13	220.00	235.00	13.00		235.00	+0.29 / -0.00	5.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	O/R
W230245055WA/U*	230.00	+0.00 / -0.13	230.00	245.00	13.00		245.00	+0.29 / -0.00	5.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	O/R
W240255055WA/U*	240.00	+0.00 / -0.13	240.00	255.00	13.00		255.00	+0.32 / -0.00	5.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	O/R
W260275055WA/U*	260.00	+0.00 / -0.13	260.00	275.00	13.00		275.00	+0.32 / -0.00	5.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	O/R
W275290055WA/U*	275.00	+0.00 / -0.13	275.00	290.00	13.00		290.00	+0.32 / -0.00	5.50	+0.15 / -0.00	2.00	+0.01 / -0.01	2.00	+0.02 / -0.02	O/R

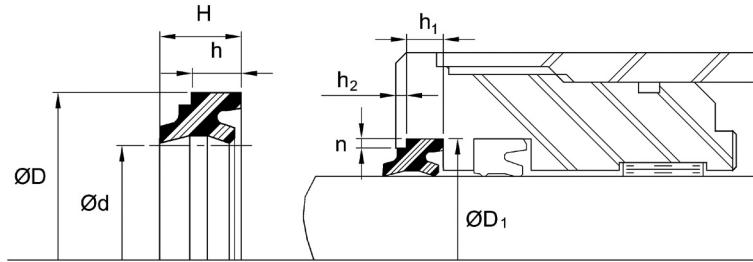
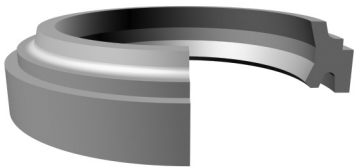
\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



## WB - Rod Wipers

**Nitrile NBR 90A**  
**Polyurethane AU 90A**



**NBR Temperature: -40/212F [ -40/100C ] Pressure: N/A**  
**AU Temperature: -40/230F [ -40/110C ] Pressure: N/A**

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$ NBR	\$ AU /U			
	Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.			h2	Tol.	
W010018040WB	10.00	+0.00/-0.04	10.00	18.00	4.00	8.00	18.00	+0.04/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.14*	3.60*
W012020040WB	12.00	+0.00/-0.04	12.00	20.00	4.00	8.00	20.00	+0.04/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.42*	12.52*
W014022040WB	14.00	+0.00/-0.04	14.00	22.00	4.00	8.00	22.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.42*	4.08*
W015023040WB	15.00	+0.00/-0.04	15.00	23.00	4.00	8.00	23.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.42*	4.08*
W018026040WB	18.00	+0.00/-0.04	18.00	26.00	4.00	8.00	26.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.42*	4.12
W020028040WB	20.00	+0.00/-0.04	20.00	28.00	4.00	8.00	28.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.42*	5.33
W022030040WB	22.00	+0.00/-0.04	22.00	30.00	4.00	8.00	30.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.48*	5.33
W024032040WB	24.00	+0.00/-0.04	24.00	32.00	4.00	8.00	32.00	+0.05/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.48*	0/R
W025033040WB	25.00	+0.00/-0.04	25.00	33.00	4.00	8.00	33.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.48*	5.33
W028036040WB	28.00	+0.00/-0.04	28.00	36.00	4.00	8.00	36.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.98*	5.33
W030038040WB	30.00	+0.00/-0.04	30.00	38.00	4.00	8.00	38.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	3.98*	6.36
W032040040WB	32.00	+0.00/-0.04	32.00	40.00	4.00	8.00	40.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.10*	6.36*
W035043040WB	35.00	+0.00/-0.04	35.00	43.00	4.00	8.00	43.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.10*	5.00
W036044040WB	36.00	+0.00/-0.04	36.00	44.00	4.00	8.00	44.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.10*	6.36
W037045040WB	37.00	+0.00/-0.04	37.00	45.00	4.00	8.00	45.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.10*	0/R
W038046040WB	38.00	+0.00/-0.04	38.00	46.00	4.00	8.00	46.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.25*	0/R
W040048040WB	40.00	+0.00/-0.05	40.00	48.00	4.00	8.00	48.00	+0.06/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	4.60*	6.36
W045053040WB	45.00	+0.00/-0.05	45.00	53.00	4.00	8.00	53.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	5.16*	5.50
W046054040WB	46.00	+0.00/-0.05	46.00	54.00	4.00	8.00	54.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	5.16*	0/R
W048056040WB	48.00	+0.00/-0.05	48.00	56.00	4.00	8.00	56.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	5.22*	0/R
W050058040WB	50.00	+0.00/-0.05	50.00	58.00	4.00	8.00	58.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	5.27*	7.39
W056064040WB	56.00	+0.00/-0.05	56.00	64.00	4.00	8.00	64.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.17*	9.79
W060068040WB	60.00	+0.00/-0.05	60.00	68.00	4.00	8.00	68.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.28*	8.93
W063071040WB	63.00	+0.00/-0.05	63.00	71.00	4.00	8.00	71.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.73*	8.76
W065073040WB	65.00	+0.00/-0.06	65.00	73.00	4.00	8.00	73.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.73*	9.93
W068076040WB	68.00	+0.00/-0.06	68.00	76.00	4.00	8.00	76.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.73*	0/R
W070078040WB	70.00	+0.00/-0.06	70.00	78.00	4.00	8.00	78.00	+0.07/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	6.79*	9.97
W075083040WB	75.00	+0.00/-0.06	75.00	83.00	4.00	8.00	83.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	7.52*	9.97
W080088040WB	80.00	+0.00/-0.09	80.00	88.00	4.00	8.00	88.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	7.52*	8.44
W085093040WB	85.00	+0.00/-0.09	85.00	93.00	4.00	8.00	93.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	10.54*	8.83
W090098040WB	90.00	+0.00/-0.09	90.00	98.00	4.00	8.00	98.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	10.54*	13.40
W095103040WB	95.00	+0.00/-0.09	95.00	103.00	4.00	8.00	103.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	11.89*	0/R
W100108040WB	100.00	+0.00/-0.09	100.00	108.00	4.00	8.00	108.00	+0.08/-0.00	4.00	+0.15/-0.00	1.00	+0.01/-0.01	1.00	+0.02/-0.02	14.92*	16.84*
W105117055WB	105.00	+0.00/-0.13	105.00	117.00	5.50	11.10	117.00	+0.08/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	17.94*	13.74*
W110122055WB	110.00	+0.00/-0.13	110.00	122.00	5.50	11.10	122.00	+0.08/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	21.47*	17.53
W115127055WB	115.00	+0.00/-0.13	115.00	127.00	5.50	11.10	127.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	21.42*	15.05*

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**



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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

## WB SERIES - AU 90A - NBR

METRIC SIZE  
ROD WIPERS

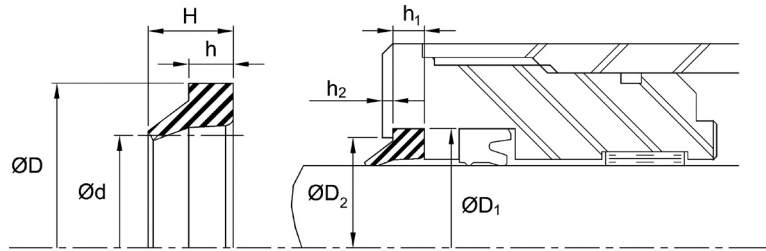
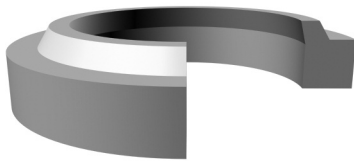
Ref. Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions								\$ NBR	\$ AU /U	
	Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.			
W120132055WB	120.00	+0.00/-0.13	120.00	132.00	5.50	11.10	132.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	25.34*	18.38*
W125137055WB	125.00	+0.00/-0.13	125.00	137.00	5.50	11.10	137.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	25.40*	29.22*
W130142055WB	130.00	+0.00/-0.13	130.00	142.00	5.50	11.10	142.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	25.40*	22.85
W135147055WB	135.00	+0.00/-0.13	135.00	147.00	5.50	11.10	147.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	25.46*	19.63*
W140152055WB	140.00	+0.00/-0.13	140.00	152.00	5.50	11.10	152.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	31.06*	28.52*
W145157055WB	145.00	+0.00/-0.13	145.00	157.00	5.50	11.10	157.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	31.11*	O/R
W150162055WB	150.00	+0.00/-0.13	150.00	162.00	5.50	11.10	162.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	31.17*	24.57*
W155167055WB	155.00	+0.00/-0.13	155.00	167.00	5.50	11.10	167.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	31.23*	O/R
W160172055WB	160.00	+0.00/-0.13	160.00	172.00	5.50	11.10	172.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	36.45*	42.28*
W165177055WB	165.00	+0.00/-0.13	165.00	177.00	5.50	11.10	177.00	+0.10/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	36.45*	O/R
W170182055WB	170.00	+0.00/-0.13	170.00	182.00	5.50	11.10	182.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	47.26*	50.69*
W180192055WB	180.00	+0.00/-0.13	180.00	192.00	5.50	11.10	192.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	47.38*	63.40*
W185197055WB	185.00	+0.00/-0.13	185.00	197.00	5.50	11.10	197.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	47.43*	O/R
W190202055WB	190.00	+0.00/-0.13	190.00	202.00	5.50	11.10	202.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	58.08*	O/R
W195207055WB	195.00	+0.00/-0.13	195.00	207.00	5.50	11.10	207.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	58.14*	O/R
W200212055WB	200.00	+0.00/-0.13	200.00	212.00	5.50	11.10	212.00	+0.11/-0.00	5.50	+0.15/-0.00	1.50	+0.01/-0.01	1.50	+0.02/-0.02	58.20*	75.94*
W205220065WB	205.00	+0.00/-0.13	205.00	220.00	6.50	12.50	220.00	+0.11/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	59.54*	O/R
W210225065WB	210.00	+0.00/-0.13	210.00	225.00	6.50	12.50	225.00	+0.11/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	59.65*	O/R
W225240065WB	225.00	+0.00/-0.13	225.00	240.00	6.50	12.50	240.00	+0.11/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	59.93*	O/R
W230245065WB	230.00	+0.00/-0.13	230.00	245.00	6.50	12.50	245.00	+0.11/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	82.47*	O/R
W240255065WB	240.00	+0.00/-0.13	240.00	255.00	6.50	12.50	255.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	84.99*	O/R
W250265065WB	250.00	+0.00/-0.13	250.00	265.00	6.50	12.50	265.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	85.16*	O/R
W260275065WB	260.00	+0.00/-0.13	260.00	275.00	6.50	12.50	275.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	85.38	O/R
W275290065WB	275.00	+0.00/-0.13	275.00	290.00	6.50	12.50	290.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	85.66*	O/R
W280295065WB	280.00	+0.00/-0.13	280.00	295.00	6.50	12.50	295.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	85.72*	O/R
W290305065WB	290.00	+0.00/-0.13	290.00	305.00	6.50	12.50	305.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	109.66*	O/R
W300315065WB	300.00	+0.00/-0.13	300.00	315.00	6.50	12.50	315.00	+0.13/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	109.66	O/R
W320335065WB	320.00	+0.00/-0.13	320.00	335.00	6.50	12.50	335.00	+0.14/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	110.00*	O/R
W350365065WB	350.00	+0.00/-0.13	350.00	365.00	6.50	12.50	365.00	+0.14/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	110.56*	O/R
W360375065WB	360.00	+0.00/-0.13	360.00	375.00	6.50	12.50	375.00	+0.14/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	114.22*	O/R
W370385065WB	370.00	+0.00/-0.13	370.00	385.00	6.50	12.50	385.00	+0.14/-0.00	6.50	+0.15/-0.00	2.00	+0.01/-0.01	2.00	+0.02/-0.02	118.17*	O/R

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER



## WC - Rod Wipers

Nitrile NBR 90A



**NBR Temperature: -22/221F [ -30/105C ] Pressure: N/A**

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$
	Tol.	d	D	h	H	D1	Tol.	h1	Tol.	D2	Tol.	
W012016030WC	12.00 +0.00 / -0.04	12.00	16.00	3.90	16.00	16.00 +0.08 / -0.00	3.20 +0.08 / -0.00	16.00 +0.10 / -0.00	1.50 +0.20 / -0.20	1.52		
W012018035WC	12.00 +0.00 / -0.04	12.00	18.00	5.50	18.60	18.60 +0.08 / -0.00	3.80 +0.08 / -0.00	15.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.52		
W012020040WC	12.00 +0.00 / -0.04	12.00	20.00	6.00	20.60	20.60 +0.08 / -0.00	4.10 +0.08 / -0.00	15.00 +0.10 / -0.00	2.00 +0.20 / -0.20	4.14		
W012020050WC	12.00 +0.00 / -0.04	12.00	20.00	7.00	20.60	20.60 +0.08 / -0.00	5.30 +0.08 / -0.00	15.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.52		
W014018029WC	14.00 +0.00 / -0.04	14.00	18.00	3.90	18.60	18.60 +0.08 / -0.00	3.10 +0.08 / -0.00	15.50 +0.10 / -0.00	1.00 +0.20 / -0.20	11.95		
W015021035WC	15.00 +0.00 / -0.04	15.00	21.00	5.50	21.60	21.60 +0.08 / -0.00	3.80 +0.08 / -0.00	18.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W016022035WC	16.00 +0.00 / -0.04	16.00	22.00	5.50	22.60	22.60 +0.08 / -0.00	3.80 +0.08 / -0.00	17.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W018024035WC	18.00 +0.00 / -0.04	18.00	24.00	5.50	24.60	24.60 +0.08 / -0.00	3.80 +0.08 / -0.00	21.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W018026040WC	18.00 +0.00 / -0.04	18.00	26.00	6.00	26.50	26.50 +0.08 / -0.00	4.10 +0.08 / -0.00	22.50 +0.10 / -0.00	2.00 +0.20 / -0.20	1.93		
W019028050WC	19.00 +0.00 / -0.04	19.00	28.00	7.00	28.60	28.60 +0.08 / -0.00	5.30 +0.08 / -0.00	22.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W020028050WC*	20.00 +0.00 / -0.04	20.00	28.00	7.00	28.60	28.60 +0.08 / -0.00	5.30 +0.08 / -0.00	23.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.83		
W022030050WC	22.00 +0.00 / -0.04	22.00	30.00	7.00	30.60	30.60 +0.08 / -0.00	5.30 +0.08 / -0.00	25.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W024032050WC	24.00 +0.00 / -0.04	24.00	32.00	7.00	32.60	32.60 +0.08 / -0.00	5.30 +0.08 / -0.00	27.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W025033040WC	25.00 +0.00 / -0.04	25.00	33.00	6.00	33.60	33.60 +0.08 / -0.00	4.10 +0.08 / -0.00	28.00 +0.10 / -0.00	2.00 +0.20 / -0.20	4.14		
W025033050WC	25.00 +0.00 / -0.04	25.00	33.00	7.00	33.60	33.60 +0.08 / -0.00	5.30 +0.08 / -0.00	28.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.60		
W028036040WC	28.00 +0.00 / -0.04	28.00	36.00	6.00	36.60	36.60 +0.08 / -0.00	4.10 +0.08 / -0.00	31.00 +0.10 / -0.00	2.00 +0.20 / -0.20	4.05		
W028036050WC	28.00 +0.00 / -0.04	28.00	36.00	7.00	36.60	36.60 +0.08 / -0.00	5.30 +0.08 / -0.00	31.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.84		
W030038050WC	30.00 +0.00 / -0.04	30.00	38.00	7.00	38.60	38.60 +0.08 / -0.00	5.30 +0.08 / -0.00	33.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.84		
W030042060WC	30.00 +0.00 / -0.04	30.00	42.00	9.00	42.50	42.50 +0.08 / -0.00	6.30 +0.08 / -0.00	36.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.10		
W032040050WC	32.00 +0.00 / -0.04	32.00	40.00	7.00	40.60	40.60 +0.08 / -0.00	5.30 +0.08 / -0.00	35.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.92		
W032044060WC	32.00 +0.00 / -0.04	32.00	44.00	9.00	44.60	44.60 +0.08 / -0.00	6.30 +0.08 / -0.00	38.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.10		
W035043050WC	35.00 +0.00 / -0.04	35.00	43.00	7.00	43.60	43.60 +0.08 / -0.00	5.30 +0.08 / -0.00	38.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.92		
W036044050WC	36.00 +0.00 / -0.04	36.00	44.00	7.00	44.60	44.60 +0.08 / -0.00	5.30 +0.08 / -0.00	39.00 +0.10 / -0.00	2.00 +0.20 / -0.20	1.92		
W040048050WC	40.00 +0.00 / -0.05	40.00	48.00	7.00	48.60	48.60 +0.08 / -0.00	5.30 +0.08 / -0.00	43.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.16		
W040052060WC	40.00 +0.00 / -0.05	40.00	52.00	9.00	52.20	52.20 +0.08 / -0.00	6.30 +0.08 / -0.00	46.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.18		
W042050050WC	42.00 +0.00 / -0.05	42.00	50.00	7.00	50.60	50.60 +0.08 / -0.00	5.30 +0.08 / -0.00	45.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.40		
W045053050WC	45.00 +0.00 / -0.05	45.00	53.00	7.00	53.60	53.60 +0.08 / -0.00	5.30 +0.08 / -0.00	48.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.40		
W045055050WC	45.00 +0.00 / -0.05	45.00	55.00	7.00	55.60	55.60 +0.08 / -0.00	5.30 +0.08 / -0.00	49.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.40		
W048056050WC	48.00 +0.00 / -0.05	48.00	56.00	7.00	56.60	56.60 +0.08 / -0.00	5.30 +0.08 / -0.00	51.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.40		
W050058050WC	50.00 +0.00 / -0.05	50.00	58.00	7.00	58.60	58.60 +0.08 / -0.00	5.30 +0.08 / -0.00	53.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.40		
W050060050WC	50.00 +0.00 / -0.05	50.00	60.00	7.00	60.60	60.60 +0.08 / -0.00	5.30 +0.08 / -0.00	54.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.72		
W050062050WC	50.00 +0.00 / -0.05	50.00	62.00	7.00	62.20	62.20 +0.08 / -0.00	5.30 +0.08 / -0.00	56.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.96		
W050062060WC	50.00 +0.00 / -0.05	50.00	62.00	9.00	62.20	62.20 +0.08 / -0.00	6.30 +0.08 / -0.00	56.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.41		
W055063050WC	55.00 +0.00 / -0.05	55.00	63.00	7.00	63.60	63.60 +0.08 / -0.00	5.30 +0.08 / -0.00	58.00 +0.10 / -0.00	2.00 +0.20 / -0.20	2.72		
W055065050WC	55.00 +0.00 / -0.05	55.00	65.00	7.00	65.60	65.60 +0.08 / -0.00	5.30 +0.08 / -0.00	59.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.62		
W056066050WC	56.00 +0.00 / -0.05	56.00	66.00	7.00	66.60	66.60 +0.08 / -0.00	5.30 +0.08 / -0.00	59.00 +0.10 / -0.00	2.00 +0.20 / -0.20	3.10		

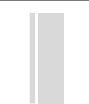
\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

## WC SERIES - NBR 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W056066063WC	56.00	+0.00 / -0.05	56.00	66.00	9.00		66.60	+0.08 / -0.00	6.50	+0.08 / -0.00	59.00	+0.10 / -0.00	2.00	+0.20 / -0.20	12.43
W058068050WC*	58.00	+0.00 / -0.05	58.00	68.00	7.00		68.60	+0.08 / -0.00	5.30	+0.08 / -0.00	61.00	+0.10 / -0.00	2.00	+0.20 / -0.20	2.88
W060068050WC*	60.00	+0.00 / -0.05	60.00	68.00	7.00		68.60	+0.08 / -0.00	5.30	+0.08 / -0.00	63.00	+0.10 / -0.00	2.00	+0.20 / -0.20	2.64
W060070050WC	60.00	+0.00 / -0.05	60.00	70.00	7.00		70.60	+0.08 / -0.00	5.30	+0.08 / -0.00	63.00	+0.10 / -0.00	2.00	+0.20 / -0.20	4.48
W060072060WC	60.00	+0.00 / -0.05	60.00	72.00	9.00		72.20	+0.08 / -0.00	6.30	+0.08 / -0.00	66.00	+0.10 / -0.00	2.00	+0.20 / -0.20	7.23
W063071050WC*	63.00	+0.00 / -0.05	63.00	71.00	7.00		71.60	+0.08 / -0.00	5.30	+0.08 / -0.00	66.00	+0.10 / -0.00	2.00	+0.20 / -0.20	3.83
W063073050WC*	63.00	+0.00 / -0.05	63.00	73.00	7.00		73.60	+0.08 / -0.00	5.30	+0.08 / -0.00	67.00	+0.10 / -0.00	2.00	+0.20 / -0.20	3.83
W063075060WC	63.00	+0.00 / -0.05	63.00	75.00	9.00		75.60	+0.08 / -0.00	6.30	+0.08 / -0.00	69.00	+0.10 / -0.00	2.00	+0.20 / -0.20	2.96
W065073050WC*	65.00	+0.00 / -0.06	65.00	73.00	7.00		73.60	+0.08 / -0.00	5.30	+0.08 / -0.00	68.00	+0.10 / -0.00	2.00	+0.20 / -0.20	2.88
W065075050WC*	65.00	+0.00 / -0.06	65.00	75.00	7.00		75.60	+0.08 / -0.00	5.30	+0.08 / -0.00	69.00	+0.10 / -0.00	2.00	+0.20 / -0.20	4.90
W065077060WC	65.00	+0.00 / -0.06	65.00	77.00	9.00		77.00	+0.08 / -0.00	6.30	+0.08 / -0.00	71.00	+0.10 / -0.00	3.00	+0.20 / -0.20	9.65
W070078050WC*	70.00	+0.00 / -0.06	70.00	78.00	7.00		78.60	+0.10 / -0.00	5.30	+0.08 / -0.00	73.00	+0.10 / -0.00	2.00	+0.20 / -0.20	6.66
W070080050WC*	70.00	+0.00 / -0.06	70.00	80.00	7.00		80.60	+0.10 / -0.00	5.30	+0.08 / -0.00	73.00	+0.10 / -0.00	2.00	+0.20 / -0.20	4.38
W070082070WC	70.00	+0.00 / -0.06	70.00	82.00	12.00		82.60	+0.10 / -0.00	7.10	+0.08 / -0.00	76.00	+0.10 / -0.00	5.00	+0.20 / -0.20	4.38
W075083050WC*	75.00	+0.00 / -0.06	75.00	83.00	7.00		83.60	+0.10 / -0.00	5.30	+0.10 / -0.00	78.00	+0.10 / -0.00	2.00	+0.20 / -0.20	4.98
W075087070WC	75.00	+0.00 / -0.06	75.00	87.00	12.00		87.20	+0.10 / -0.00	7.10	+0.10 / -0.00	81.00	+0.10 / -0.00	5.00	+0.20 / -0.20	3.52
W080088050WC*	80.00	+0.00 / -0.09	80.00	88.00	7.00		88.60	+0.10 / -0.00	5.30	+0.10 / -0.00	83.00	+0.10 / -0.00	2.00	+0.20 / -0.20	3.20
W080092070WC	80.00	+0.00 / -0.09	80.00	92.00	12.00		92.20	+0.10 / -0.00	7.10	+0.10 / -0.00	86.00	+0.10 / -0.00	5.00	+0.20 / -0.20	4.88
W085093050WC	85.00	+0.00 / -0.09	85.00	93.00	7.00		93.60	+0.10 / -0.00	5.30	+0.10 / -0.00	86.00	+0.10 / -0.00	2.00	+0.20 / -0.20	4.48
W085097070WC*	85.00	+0.00 / -0.09	85.00	97.00	12.00		97.20	+0.10 / -0.00	7.10	+0.10 / -0.00	91.00	+0.10 / -0.00	5.00	+0.20 / -0.20	5.44
W090098050WC	90.00	+0.00 / -0.09	90.00	98.00	7.00		98.60	+0.10 / -0.00	5.30	+0.10 / -0.00	93.00	+0.10 / -0.00	2.00	+0.20 / -0.20	5.44
W090102070WC	90.00	+0.00 / -0.09	90.00	102.00	12.00		102.20	+0.10 / -0.00	7.10	+0.10 / -0.00	96.00	+0.10 / -0.00	5.00	+0.20 / -0.20	5.42
W100112070WC	100.00	+0.00 / -0.09	100.00	112.00	12.00		112.20	+0.10 / -0.00	7.10	+0.10 / -0.00	106.00	+0.10 / -0.00	5.00	+0.20 / -0.20	6.20
W105117070WC*	105.00	+0.00 / -0.13	105.00	117.00	12.00		117.20	+0.10 / -0.00	7.10	+0.10 / -0.00	111.00	+0.10 / -0.00	5.00	+0.20 / -0.20	15.14
W110122070WC*	110.00	+0.00 / -0.13	110.00	122.00	12.00		122.20	+0.10 / -0.00	7.10	+0.10 / -0.00	116.00	+0.10 / -0.00	5.00	+0.20 / -0.20	7.69
W120132070WC	120.00	+0.00 / -0.13	120.00	132.00	12.00		132.20	+0.10 / -0.00	7.10	+0.10 / -0.00	126.00	+0.10 / -0.00	5.00	+0.20 / -0.20	7.44
W125140100WC	125.00	+0.00 / -0.13	125.00	140.00	16.00		140.20	+0.10 / -0.00	10.10	+0.10 / -0.00	132.60	+0.10 / -0.00	6.00	+0.20 / -0.20	8.08
W130142070WC*	130.00	+0.00 / -0.13	130.00	142.00	12.00		142.20	+0.10 / -0.00	7.10	+0.10 / -0.00	136.00	+0.10 / -0.00	5.00	+0.20 / -0.20	7.52
W140152070WC*	140.00	+0.00 / -0.13	140.00	152.00	12.00		152.20	+0.10 / -0.00	7.10	+0.10 / -0.00	146.00	+0.10 / -0.00	5.00	+0.20 / -0.20	10.02
W140155100WC*	140.00	+0.00 / -0.13	140.00	155.00	16.00		155.20	+0.10 / -0.00	10.10	+0.10 / -0.00	147.00	+0.10 / -0.00	6.00	+0.20 / -0.20	9.64
W145153050WC*	145.00	+0.00 / -0.13	145.00	153.00	7.00		153.60	+0.10 / -0.00	5.30	+0.10 / -0.00	148.00	+0.10 / -0.00	2.00	+0.20 / -0.20	11.67
W150162070WC*	150.00	+0.00 / -0.13	150.00	162.00	12.00		162.20	+0.10 / -0.00	7.10	+0.10 / -0.00	156.00	+0.10 / -0.00	5.00	+0.20 / -0.20	22.03
W150165100WC*	150.00	+0.00 / -0.13	150.00	165.00	16.00		165.20	+0.10 / -0.00	10.10	+0.10 / -0.00	157.60	+0.10 / -0.00	6.00	+0.20 / -0.20	9.92
W160175100WC	160.00	+0.00 / -0.13	160.00	175.00	16.00		175.20	+0.10 / -0.00	10.10	+0.10 / -0.00	168.00	+0.10 / -0.00	6.00	+0.20 / -0.20	10.24
W165173050WC*	165.00	+0.00 / -0.13	165.00	173.00	7.00		173.60	+0.10 / -0.00	5.30	+0.10 / -0.00	168.00	+0.10 / -0.00	2.00	+0.20 / -0.20	15.60
W170182070WC*	170.00	+0.00 / -0.13	170.00	182.00	12.00		182.20	+0.10 / -0.00	7.10	+0.10 / -0.00	176.00	+0.10 / -0.00	5.00	+0.20 / -0.20	13.60
W180200100WC	180.00	+0.00 / -0.13	180.00	200.00	18.00		200.20	+0.13 / -0.00	10.20	+0.13 / -0.00	190.00	+0.10 / -0.00	8.00	+0.20 / -0.20	18.56
W190210100WC*	190.00	+0.00 / -0.13	190.00	210.00	18.00		210.20	+0.13 / -0.00	10.20	+0.13 / -0.00	200.00	+0.10 / -0.00	6.00	+0.20 / -0.20	18.72
W200220100WC	200.00	+0.00 / -0.13	200.00	220.00	18.00		220.20	+0.13 / -0.00	10.20	+0.13 / -0.00	210.00	+0.10 / -0.00	8.00	+0.20 / -0.20	10.97
W220240100WC*	220.00	+0.00 / -0.13	220.00	240.00	18.00		240.20	+0.13 / -0.00	10.20	+0.13 / -0.00	230.00	+0.10 / -0.00	6.00	+0.20 / -0.20	22.16
W230250100WC*	230.00	+0.00 / -0.13	230.00	250.00	18.00		250.20	+0.13 / -0.00	10.20	+0.13 / -0.00	240.00	+0.10 / -0.00	6.00	+0.20 / -0.20	26.16
W240260100WC*	240.00	+0.00 / -0.13	240.00	260.00	18.00		260.20	+0.13 / -0.00	10.20	+0.13 / -0.00	250.00	+0.10 / -0.00	6.00	+0.20 / -0.20	12.19
W250270100WC*	250.00	+0.00 / -0.13	250.00	270.00	18.00		270.20	+0.13 / -0.00	10.20	+0.13 / -0.00	260.00	+0.10 / -0.00	6.00	+0.20 / -0.20	12.68
W260280100WC*	260.00	+0.00 / -0.13	260.00	280.00	18.00		280.20	+0.13 / -0.00	10.20	+0.13 / -0.00	270.00	+0.10 / -0.00	6.00	+0.20 / -0.20	26.72
W270290100WC*	270.00	+0.00 / -0.13	270.00	290.00	18.00		290.20	+0.13 / -0.00	10.20	+0.13 / -0.00	280.00	+0.10 / -0.00	6.00	+0.20 / -0.20	30.24
W300315100WC*	300.00	+0.00 / -0.13	300.00	315.70	18.00		315.20	+0.13 / -0.00	10.20	+0.13 / -0.00	305.00	+0.10 / -0.00	6.00	+0.20 / -0.20	48.45
W300320100WC*	300.00	+0.00 / -0.13	300.00	320.00	18.00		320.20	+0.13 / -0.00	10.20	+0.13 / -0.00	310.00	+0.10 / -0.00	6.00	+0.20 / -0.20	33.84

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS

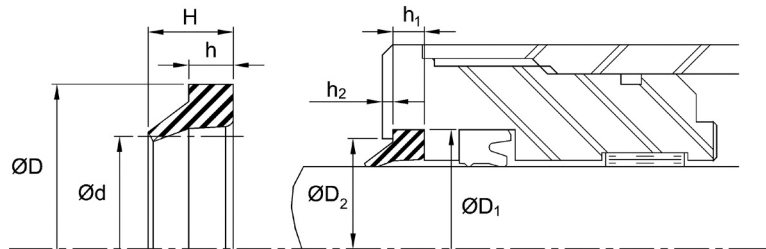
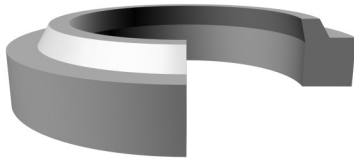


## WC SERIES - NBR 90A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W320340100WC*	320.00	+0.00 / -0.13	320.00	340.00	18.00	340.20	+0.13 / -0.00	10.20	+0.13 / -0.00	330.00	+0.10 / -0.00	6.00	+0.20 / -0.20	117.75
W360380100WC*	360.00	+0.00 / -0.13	360.00	380.00	18.00	380.20	+0.13 / -0.00	10.20	+0.13 / -0.00	370.00	+0.10 / -0.00	6.00	+0.20 / -0.20	135.25
W450465125WC*	450.00	+0.00 / -0.13	450.00	465.00	20.00	465.20	+0.13 / -0.00	13.00	+0.13 / -0.00	459.00	+0.10 / -0.00	7.00	+0.20 / -0.20	1383.73

## WC/U - Rod Wipers

Polyurethane AU 90A



Temperature: -22/212F [ -30/100C ]

Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.	
W005012025WC/U*	5.00	+0.00 / -0.04	5.00	12.00	2.50	4.00	12.00	+0.08 / -0.00	9.00	+0.08 / -0.00	2.80	+0.10 / -0.00	1.20	+0.20 / -0.20	1.76
W008014035WC/U	8.00	+0.00 / -0.04	8.00	14.00	3.50	4.50	14.60	+0.08 / -0.00	11.00	+0.08 / -0.00	3.80	+0.10 / -0.00	0.70	+0.20 / -0.20	1.76
W008016050WC/U*	8.00	+0.00 / -0.04	8.00	16.00	5.00	8.00	16.00	+0.08 / -0.00	12.00	+0.08 / -0.00	5.30	+0.10 / -0.00	2.70	+0.20 / -0.20	11.96
W010016035WC/U*	10.00	+0.00 / -0.04	10.00	16.00	3.50	5.00	16.00	+0.08 / -0.00	12.80	+0.08 / -0.00	3.80	+0.10 / -0.00	1.20	+0.20 / -0.20	1.93
W010018050WC/U*	10.00	+0.00 / -0.04	10.00	18.00	5.00	8.00	18.00	+0.08 / -0.00	12.40	+0.08 / -0.00	5.30	+0.10 / -0.00	2.70	+0.20 / -0.20	1.76
W012016030WC/U*	12.00	+0.00 / -0.04	12.00	16.00	3.00	4.50	16.20	+0.08 / -0.00	14.20	+0.08 / -0.00	3.30	+0.10 / -0.00	1.20	+0.20 / -0.20	1.99
W012018034WC/U*	12.00	+0.00 / -0.04	12.00	18.00	3.40	5.50	18.60	+0.08 / -0.00	14.00	+0.08 / -0.00	3.70	+0.10 / -0.00	1.80	+0.20 / -0.20	1.76
W012018035WC/U	12.00	+0.00 / -0.04	12.00	18.00	3.50	5.00	18.60	+0.08 / -0.00	15.00	+0.08 / -0.00	3.80	+0.10 / -0.00	1.20	+0.20 / -0.20	1.76
W012020050WC/U	12.00	+0.00 / -0.04	12.00	20.00	5.00	8.00	20.00	+0.08 / -0.00	16.00	+0.08 / -0.00	5.30	+0.10 / -0.00	2.70	+0.20 / -0.20	8.82
W014018020WC/U*	14.00	+0.00 / -0.04	14.00	18.00	2.00	3.30	18.60	+0.08 / -0.00	17.00	+0.08 / -0.00	2.30	+0.10 / -0.00	1.00	+0.20 / -0.20	2.18
W014020035WC/U	14.00	+0.00 / -0.04	14.00	20.00	3.50	5.00	20.60	+0.08 / -0.00	17.00	+0.08 / -0.00	3.80	+0.10 / -0.00	1.20	+0.20 / -0.20	2.18
W015021035WC/U	15.00	+0.00 / -0.04	15.00	21.00	3.50	5.00	21.80	+0.08 / -0.00	18.00	+0.08 / -0.00	3.80	+0.10 / -0.00	1.20	+0.20 / -0.20	2.44
W015027050WC/U	15.00	+0.00 / -0.04	15.00	27.00	5.00	7.00	27.30	+0.08 / -0.00	18.50	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	2.27
W016022028WC/U	16.00	+0.00 / -0.04	16.00	22.00	2.80	4.00	22.80	+0.08 / -0.00	19.00	+0.08 / -0.00	3.10	+0.10 / -0.00	0.90	+0.20 / -0.20	2.44
W016022035WC/U*	16.00	+0.00 / -0.04	16.00	22.00	3.50	5.50	22.60	+0.08 / -0.00	19.00	+0.08 / -0.00	3.70	+0.10 / -0.00	1.80	+0.20 / -0.20	2.02
W016022039WC/U*	16.00	+0.00 / -0.04	16.00	22.00	3.90	5.00	22.60	+0.08 / -0.00	19.00	+0.08 / -0.00	3.90	+0.10 / -0.00	1.10	+0.20 / -0.20	2.44
W016024050WC/U*	16.00	+0.00 / -0.04	16.00	24.00	5.00	7.00	24.60	+0.08 / -0.00	19.00	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	2.02
W018024035WC/U	18.00	+0.00 / -0.04	18.00	24.00	3.50	5.00	24.00	+0.08 / -0.00	20.40	+0.08 / -0.00	3.80	+0.10 / -0.00	1.20	+0.20 / -0.20	2.44
W018024050WC/U*	18.00	+0.00 / -0.04	18.00	24.00	5.00	7.00	24.00	+0.08 / -0.00	21.00	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	6.81
W018026050WC/U*	18.00	+0.00 / -0.04	18.00	26.00	5.00	7.00	26.60	+0.08 / -0.00	21.00	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	2.02
W020026032WC/U	20.00	+0.00 / -0.04	20.00	26.00	3.20	4.50	26.00	+0.08 / -0.00	23.00	+0.08 / -0.00	3.40	+0.10 / -0.00	1.10	+0.20 / -0.20	3.69
W020028050WC/U	20.00	+0.00 / -0.04	20.00	28.00	5.00	7.00	28.60	+0.08 / -0.00	23.00	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	2.02
W020030050WC/U	20.00	+0.00 / -0.04	20.00	30.00	5.00	7.00	30.00	+0.08 / -0.00	22.40	+0.08 / -0.00	5.30	+0.10 / -0.00	1.70	+0.20 / -0.20	2.10
W022030020WC/U	22.00	+0.00 / -0.04	22.00	30.00	2.00	3.50	30.20	+0.08 / -0.00	25.00	+0.08 / -0.00	2.30	+0.10 / -0.00	1.20	+0.20 / -0.20	2.60

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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Fax: 1-888-717-SEAL

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METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WC/U SERIES - AU 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W022030050WC/U	22.00	+0.00/-0.04	22.00	30.00	5.00	7.00	30.60	+0.08/-0.00	25.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.27
W024032020WC/U	24.00	+0.00/-0.04	24.00	32.00	2.00	3.50	32.00	+0.08/-0.00	26.80	+0.08/-0.00	2.30	+0.10/-0.00	1.20	+0.20/-0.20	2.60
W024032050WC/U	24.00	+0.00/-0.04	24.00	32.00	5.00	7.00	32.60	+0.08/-0.00	27.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.27
W025030045WC/U*	25.00	+0.00/-0.04	25.00	30.00	4.50	6.50	30.00	+0.08/-0.00	27.20	+0.08/-0.00	4.80	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W025033050WC/U	25.00	+0.00/-0.04	25.00	33.00	5.00	7.00	33.60	+0.08/-0.00	28.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.27
W025035050WC/U	25.00	+0.00/-0.04	25.00	35.00	5.00	7.00	35.00	+0.08/-0.00	29.80	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	14.04
W027035050WC/U*	27.00	+0.00/-0.04	27.00	35.00	5.00	7.00	35.00	+0.08/-0.00	29.40	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.77
W028036050WC/U	28.00	+0.00/-0.04	28.00	36.00	5.00	7.00	36.60	+0.08/-0.00	31.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.27
W030038050WC/U	30.00	+0.00/-0.04	30.00	38.00	5.00	7.00	38.60	+0.08/-0.00	33.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W030040028WC/U	30.00	+0.00/-0.04	30.00	40.00	2.80	4.00	40.20	+0.08/-0.00	34.20	+0.08/-0.00	3.10	+0.10/-0.00	0.90	+0.20/-0.20	3.19
W030045050WC/U*	30.00	+0.00/-0.04	30.00	45.00	5.00	8.00	45.00	+0.08/-0.00	35.40	+0.08/-0.00	5.30	+0.10/-0.00	2.70	+0.20/-0.20	3.02
W032040035WC/U	32.00	+0.00/-0.04	32.00	40.00	3.50	5.00	40.20	+0.08/-0.00	35.00	+0.08/-0.00	3.80	+0.10/-0.00	1.20	+0.20/-0.20	3.11
W032040050WC/U	32.00	+0.00/-0.04	32.00	40.00	5.00	7.00	40.60	+0.08/-0.00	35.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W033042050WC/U*	33.00	+0.00/-0.04	33.00	42.00	5.00	7.00	42.00	+0.08/-0.00	35.40	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W035040035WC/U	35.00	+0.00/-0.04	35.00	40.00	3.50	5.00	40.20	+0.08/-0.00	38.00	+0.08/-0.00	3.80	+0.10/-0.00	1.20	+0.20/-0.20	2.86
W035043050WC/U	35.00	+0.00/-0.04	35.00	43.00	5.00	7.00	43.60	+0.08/-0.00	38.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W036044050WC/U	36.00	+0.00/-0.04	36.00	44.00	5.00	7.00	44.60	+0.08/-0.00	39.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W038046050WC/U*	38.00	+0.00/-0.04	38.00	46.00	5.00	7.00	46.60	+0.08/-0.00	41.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	2.52
W040048040WC/U*	40.00	+0.00/-0.05	40.00	48.00	4.00	7.00	48.60	+0.08/-0.00	43.00	+0.08/-0.00	4.30	+0.10/-0.00	2.70	+0.20/-0.20	3.61
W040048050WC/U	40.00	+0.00/-0.05	40.00	48.00	5.00	7.00	48.60	+0.08/-0.00	43.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.02
W040050050WC/U*	40.00	+0.00/-0.05	40.00	50.00	5.00	7.00	50.60	+0.08/-0.00	43.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.61
W040052050WC/U*	40.00	+0.00/-0.05	40.00	52.00	5.00	8.00	52.20	+0.08/-0.00	46.00	+0.08/-0.00	5.30	+0.10/-0.00	2.70	+0.20/-0.20	4.03
W042050050WC/U	42.00	+0.00/-0.05	42.00	50.00	5.00	7.00	50.60	+0.08/-0.00	45.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.02
W045053050WC/U	45.00	+0.00/-0.05	45.00	53.00	5.00	7.00	53.60	+0.08/-0.00	48.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.02
W045055050WC/U	45.00	+0.00/-0.05	45.00	55.00	5.00	7.00	55.60	+0.08/-0.00	48.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.02
W045060040WC/U*	45.00	+0.00/-0.05	45.00	60.00	4.00	6.00	60.00	+0.08/-0.00	52.40	+0.08/-0.00	4.30	+0.10/-0.00	1.70	+0.20/-0.20	3.44
W046054050WC/U	46.00	+0.00/-0.05	46.00	54.00	5.00	7.00	54.00	+0.08/-0.00	48.40	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.19
W047055050WC/U*	47.00	+0.00/-0.05	47.00	55.00	5.00	7.00	55.60	+0.08/-0.00	50.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.01
W048056050WC/U*	48.00	+0.00/-0.05	48.00	56.00	5.00	7.00	56.60	+0.08/-0.00	51.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.36
W050058040WC/U*	50.00	+0.00/-0.05	50.00	58.00	4.00	6.00	58.60	+0.08/-0.00	53.00	+0.08/-0.00	4.30	+0.10/-0.00	1.70	+0.20/-0.20	4.03
W050058050WC/U	50.00	+0.00/-0.05	50.00	58.00	5.00	7.00	58.60	+0.08/-0.00	53.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.36
W050060050WC/U	50.00	+0.00/-0.05	50.00	60.00	5.00	7.00	60.60	+0.08/-0.00	53.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W050062050WC/U*	50.00	+0.00/-0.05	50.00	62.00	5.00	7.00	62.00	+0.08/-0.00	55.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.37
W050065040WC/U*	50.00	+0.00/-0.05	50.00	65.00	4.00	6.00	65.60	+0.08/-0.00	53.20	+0.08/-0.00	4.30	+0.10/-0.00	1.70	+0.20/-0.20	4.62
W053061050WC/U*	53.00	+0.00/-0.05	53.00	61.00	5.00	7.00	61.60	+0.08/-0.00	56.20	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.20
W055063050WC/U	55.00	+0.00/-0.05	55.00	63.00	5.00	7.00	63.60	+0.08/-0.00	58.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W055065050WC/U	55.00	+0.00/-0.05	55.00	65.00	5.00	7.00	65.60	+0.08/-0.00	58.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W055067070WC/U*	55.00	+0.00/-0.05	55.00	67.00	7.00	12.00	67.20	+0.08/-0.00	61.00	+0.08/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.62
W056064050WC/U	56.00	+0.00/-0.05	56.00	64.00	5.00	7.00	64.60	+0.08/-0.00	59.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W056066050WC/U	56.00	+0.00/-0.05	56.00	66.00	5.00	7.00	66.60	+0.08/-0.00	59.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W056066060WC/U	56.00	+0.00/-0.05	56.00	66.00	6.00	9.00	66.00	+0.08/-0.00	60.00	+0.08/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	15.20
W057069060WC/U*	57.00	+0.00/-0.05	57.00	69.00	6.00	9.52	69.85	+0.08/-0.00	63.85	+0.08/-0.00	6.35	+0.10/-0.00	3.17	+0.20/-0.20	4.62
W058068050WC/U*	58.00	+0.00/-0.05	58.00	68.00	5.00	7.00	68.60	+0.08/-0.00	61.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.45
W060068050WC/U	60.00	+0.00/-0.05	60.00	68.00	5.00	7.00	68.60	+0.08/-0.00	63.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W060068050WC/U	60.00	+0.00/-0.05	60.00	68.00	5.00	6.50	68.00	+0.08/-0.00	54.60	+0.08/-0.00	5.30	+0.10/-0.00	1.20	+0.20/-0.20	4.45
W060070050WC/U	60.00	+0.00/-0.05	60.00	70.00	5.00	7.00	70.60	+0.08/-0.00	63.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W060070060WC/U	60.00	+0.00/-0.05	60.00	70.00	6.00	10.00	70.60	+0.08/-0.00	63.00	+0.08/-0.00	6.30	+0.10/-0.00	3.70	+0.20/-0.20	4.62

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WC/U SERIES - AU 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W060070070WC/U	60.00	+0.00/-0.05	60.00	70.00	7.00	10.00	70.30	+0.08/-0.00	63.00	+0.08/-0.00	7.20	+0.10/-0.00	2.80	+0.20/-0.20	4.62
W061069050WC/U*	61.00	+0.00/-0.05	61.00	69.00	5.00	7.00	69.60	+0.08/-0.00	64.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.62
W063071050WC/U	63.00	+0.00/-0.05	63.00	71.00	5.00	7.00	71.60	+0.08/-0.00	66.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W063073050WC/U	63.00	+0.00/-0.05	63.00	73.00	5.00	7.00	73.60	+0.08/-0.00	66.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W063073060WC/U	63.00	+0.00/-0.05	63.00	73.00	6.00	9.00	73.00	+0.08/-0.00	67.00	+0.08/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	15.60
W065073050WC/U	65.00	+0.00/-0.06	65.00	73.00	5.00	7.00	73.60	+0.08/-0.00	68.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W065075050WC/U	65.00	+0.00/-0.06	65.00	75.00	5.00	7.00	75.60	+0.08/-0.00	68.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W065075060WC/U	65.00	+0.00/-0.06	65.00	75.00	6.00	9.00	75.00	+0.08/-0.00	72.00	+0.08/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	16.95
W065077070WC/U*	65.00	+0.00/-0.06	65.00	77.00	7.00	12.00	77.20	+0.08/-0.00	71.00	+0.08/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.87
W068076050WC/U*	68.00	+0.00/-0.06	68.00	76.00	5.00	7.00	76.60	+0.08/-0.00	71.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W070078040WC/U*	70.00	+0.00/-0.06	70.00	78.00	4.00	6.00	78.00	+0.08/-0.00	73.00	+0.08/-0.00	4.30	+0.10/-0.00	1.70	+0.20/-0.20	9.23
W070078050WC/U	70.00	+0.00/-0.06	70.00	78.00	5.00	7.00	78.60	+0.10/-0.00	73.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W070080050WC/U	70.00	+0.00/-0.06	70.00	80.00	5.00	7.00	80.60	+0.10/-0.00	73.00	+0.08/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W070080063WC/U*	70.00	+0.00/-0.06	70.00	80.00	6.30	8.00	80.00	+0.10/-0.00	74.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	3.86
W070080070WC/U*	70.00	+0.00/-0.06	70.00	80.00	7.00	10.00	80.60	+0.10/-0.00	73.00	+0.10/-0.00	7.20	+0.10/-0.00	2.80	+0.20/-0.20	4.62
W070082060WC/U*	70.00	+0.00/-0.06	70.00	82.00	6.00	9.00	82.00	+0.10/-0.00	76.00	+0.10/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	60.85
W070082070WC/U	70.00	+0.00/-0.06	70.00	82.00	7.00	12.00	82.60	+0.10/-0.00	76.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	3.86
W073081050WC/U	73.00	+0.00/-0.06	73.00	81.00	5.00	7.00	81.60	+0.10/-0.00	76.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.03
W073083071WC/U*	73.00	+0.00/-0.06	73.00	83.00	7.10	12.00	83.60	+0.10/-0.00	76.20	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	4.62
W074082050WC/U*	74.00	+0.00/-0.06	74.00	82.00	5.00	7.00	82.00	+0.10/-0.00	76.60	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.62
W075083050WC/U	75.00	+0.00/-0.06	75.00	83.00	5.00	7.00	83.20	+0.10/-0.00	78.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	3.86
W075085063WC/U*	75.00	+0.00/-0.06	75.00	85.00	6.30	8.00	85.00	+0.10/-0.00	79.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	4.03
W075087070WC/U	75.00	+0.00/-0.06	75.00	87.00	7.00	12.00	87.20	+0.10/-0.00	81.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.12
W076084050WC/U*	76.00	+0.00/-0.06	76.00	84.00	5.00	7.00	84.60	+0.10/-0.00	79.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.87
W078086050WC/U	78.00	+0.00/-0.06	78.00	86.00	5.00	7.00	86.00	+0.10/-0.00	81.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.99
W078092070WC/U*	78.00	+0.00/-0.06	78.00	92.00	7.00	12.00	92.20	+0.10/-0.00	85.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	4.79
W080088050WC/U	80.00	+0.00/-0.09	80.00	88.00	5.00	7.00	88.60	+0.10/-0.00	83.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.28
W080090060WC/U	80.00	+0.00/-0.09	80.00	90.00	6.00	9.00	90.20	+0.10/-0.00	83.00	+0.10/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	5.21
W080090063WC/U	80.00	+0.00/-0.09	80.00	90.00	6.30	8.00	90.00	+0.10/-0.00	84.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	5.21
W080091073WC/U*	80.00	+0.00/-0.09	80.00	91.00	7.30	11.00	91.00	+0.10/-0.00	85.00	+0.10/-0.00	7.50	+0.10/-0.00	3.50	+0.20/-0.20	20.49
W080092070WC/U	80.00	+0.00/-0.09	80.00	92.00	7.00	12.00	92.20	+0.10/-0.00	86.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.79
W085093050WC/U	85.00	+0.00/-0.09	85.00	93.00	5.00	7.00	93.60	+0.10/-0.00	88.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.79
W085095050WC/U*	85.00	+0.00/-0.09	85.00	95.00	5.00	7.00	95.00	+0.10/-0.00	87.40	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.21
W085095063WC/U*	85.00	+0.00/-0.09	85.00	95.00	6.30	8.00	95.00	+0.10/-0.00	89.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	4.79
W085097070WC/U*	85.00	+0.00/-0.09	85.00	97.00	7.00	12.00	97.20	+0.10/-0.00	91.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.79
W085098073WC/U*	85.00	+0.00/-0.09	85.00	98.00	7.30	11.00	98.00	+0.10/-0.00	92.00	+0.10/-0.00	7.50	+0.10/-0.00	3.50	+0.20/-0.20	20.85
W088096050WC/U*	88.00	+0.00/-0.09	88.00	98.00	5.00	7.00	96.60	+0.10/-0.00	91.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.38
W088100070WC/U*	88.00	+0.00/-0.09	88.00	100.00	7.00	12.00	100.20	+0.10/-0.00	94.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	21.16
W090098050WC/U	90.00	+0.00/-0.09	90.00	98.00	5.00	7.00	98.60	+0.10/-0.00	93.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	4.60
W090100060WC/U	90.00	+0.00/-0.09	90.00	100.00	6.00	9.00	100.00	+0.10/-0.00	96.80	+0.10/-0.00	6.30	+0.10/-0.00	2.70	+0.20/-0.20	4.37
W090100063WC/U*	90.00	+0.00/-0.09	90.00	100.00	6.30	8.00	100.00	+0.10/-0.00	94.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	4.79
W090102058WC/U	90.00	+0.00/-0.09	90.00	102.00	5.80	8.00	102.00	+0.10/-0.00	94.00	+0.10/-0.00	6.00	+0.10/-0.00	2.00	+0.20/-0.20	7.15
W090102070WC/U	90.00	+0.00/-0.09	90.00	102.00	7.00	12.00	102.20	+0.10/-0.00	96.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	4.79
W091099050WC/U*	91.00	+0.00/-0.09	91.00	99.00	5.00	7.00	99.60	+0.10/-0.00	94.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.38
W095103050WC/U*	95.00	+0.00/-0.09	95.00	103.00	5.00	7.00	103.60	+0.10/-0.00	98.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.38
W095105060WC/U	95.00	+0.00/-0.09	95.00	105.00	6.00	8.00	105.20	+0.10/-0.00	97.60	+0.10/-0.00	6.35	+0.10/-0.00	1.65	+0.20/-0.20	6.47
W095107070WC/U	95.00	+0.00/-0.09	95.00	107.00	7.00	12.00	107.20	+0.10/-0.00	101.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	5.38

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**www.sealsourceinc.com**

**METRIC SIZE  
ROD WIPERS**



# Seal Source Inc.

## WC/U SERIES - AU 90A

METRIC SIZE  
ROD WIPERS

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W097105050WC/U*	97.00	+0.00/-0.09	97.00	105.00	5.00	7.00	105.00	+0.10/-0.00	100.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	6.50
W100108050WC/U*	100.00	+0.00/-0.09	100.00	108.00	5.00	7.00	108.60	+0.10/-0.00	103.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.81
W100110050WC/U	100.00	+0.00/-0.09	100.00	110.00	5.00	7.00	110.60	+0.10/-0.00	104.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	23.13
W100110063WC/U*	100.00	+0.00/-0.09	100.00	110.00	6.30	8.00	110.00	+0.10/-0.00	104.80	+0.10/-0.00	6.80	+0.10/-0.00	1.20	+0.20/-0.20	5.80
W100112070WC/U	100.00	+0.00/-0.09	100.00	112.00	7.00	12.00	112.20	+0.10/-0.00	106.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	5.63
W100115092WC/U*	100.00	+0.00/-0.09	100.00	115.00	9.20	13.00	115.20	+0.10/-0.00	108.00	+0.10/-0.00	9.50	+0.10/-0.00	3.50	+0.20/-0.20	6.72
W104112050WC/U*	104.00	+0.00/-0.13	104.00	112.00	5.00	7.00	112.00	+0.10/-0.00	106.60	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.54
W105113050WC/U	105.00	+0.00/-0.13	105.00	113.00	5.00	7.00	113.60	+0.10/-0.00	108.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.63
W105117070WC/U	105.00	+0.00/-0.13	105.00	117.00	7.00	12.00	117.20	+0.10/-0.00	111.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	5.63
W105120072WC/U*	105.00	+0.00/-0.13	105.00	120.00	7.20	9.50	120.40	+0.10/-0.00	112.40	+0.10/-0.00	7.50	+0.10/-0.00	2.00	+0.20/-0.20	7.39
W106118057WC/U*	106.00	+0.00/-0.13	106.00	118.00	5.70	9.00	118.00	+0.10/-0.00	113.40	+0.10/-0.00	6.00	+0.10/-0.00	3.00	+0.20/-0.20	7.56
W107115050WC/U*	107.00	+0.00/-0.13	107.00	115.00	5.00	7.00	115.60	+0.10/-0.00	110.30	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	5.80
W110118050WC/U	110.00	+0.00/-0.13	110.00	118.00	5.00	7.00	118.60	+0.10/-0.00	113.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	17.88
W110122070WC/U	110.00	+0.00/-0.13	110.00	122.00	7.00	12.00	122.20	+0.10/-0.00	116.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	5.63
W110125092WC/U*	110.00	+0.00/-0.13	110.00	125.00	9.20	13.00	125.20	+0.10/-0.00	118.00	+0.10/-0.00	9.50	+0.10/-0.00	3.50	+0.20/-0.20	7.64
W112124070WC/U	112.00	+0.00/-0.13	112.00	124.00	7.00	12.00	124.20	+0.10/-0.00	118.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	6.05
W113125070WC/U*	113.00	+0.00/-0.13	113.00	125.00	7.00	12.00	125.00	+0.10/-0.00	118.40	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	6.05
W115123050WC/U*	115.00	+0.00/-0.13	115.00	123.00	5.00	7.00	123.20	+0.10/-0.00	118.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	6.38
W115127070WC/U*	115.00	+0.00/-0.13	115.00	127.00	7.00	12.00	127.20	+0.10/-0.00	121.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	6.38
W118126047WC/U*	118.00	+0.00/-0.13	118.00	126.00	4.70	7.00	126.00	+0.10/-0.00	121.00	+0.10/-0.00	5.00	+0.10/-0.00	2.00	+0.20/-0.20	6.64
W120128050WC/U	120.00	+0.00/-0.13	120.00	128.00	5.00	7.00	128.60	+0.10/-0.00	123.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.56
W120130050WC/U*	120.00	+0.00/-0.13	120.00	130.00	5.00	7.00	130.00	+0.10/-0.00	122.40	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.90
W120132070WC/U	120.00	+0.00/-0.13	120.00	132.00	7.00	12.00	132.20	+0.10/-0.00	126.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	6.72
W120135092WC/U*	120.00	+0.00/-0.13	120.00	135.00	9.00	14.00	135.00	+0.10/-0.00	130.00	+0.10/-0.00	9.30	+0.10/-0.00	4.70	+0.20/-0.20	34.29
W123131050WC/U*	123.00	+0.00/-0.13	123.00	131.00	5.00	7.00	131.00	+0.10/-0.00	125.40	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.56
W125133050WC/U*	125.00	+0.00/-0.13	125.00	133.00	5.00	7.00	133.60	+0.10/-0.00	128.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	6.97
W125137070WC/U*	125.00	+0.00/-0.13	125.00	137.00	7.00	12.00	137.60	+0.10/-0.00	131.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	6.97
W125138070WC/U*	125.00	+0.00/-0.13	125.00	138.00	7.00	12.00	137.60	+0.10/-0.00	131.80	+0.10/-0.00	7.20	+0.10/-0.00	4.70	+0.20/-0.20	6.97
W125140090WC/U	125.00	+0.00/-0.13	125.00	140.00	9.00	15.00	140.00	+0.10/-0.00	132.40	+0.10/-0.00	9.30	+0.10/-0.00	5.70	+0.20/-0.20	7.06
W125140100WC/U	125.00	+0.00/-0.13	125.00	140.00	10.00	16.00	140.00	+0.10/-0.00	132.50	+0.10/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	7.48
W126134050WC/U*	126.00	+0.00/-0.13	126.00	134.00	5.00	7.00	134.60	+0.10/-0.00	129.60	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	7.06
W127146092WC/U*	127.00	+0.00/-0.13	127.00	146.00	9.20	12.70	146.05	+0.10/-0.00	139.52	+0.10/-0.00	9.52	+0.10/-0.00	3.18	+0.20/-0.20	9.49
W128140070WC/U*	128.00	+0.00/-0.13	128.00	140.00	7.00	12.00	140.20	+0.10/-0.00	134.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	7.90
W128143070WC/U*	128.00	+0.00/-0.13	128.00	143.00	7.00	12.00	143.40	+0.10/-0.00	138.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	16.55
W128143092WC/U*	128.00	+0.00/-0.13	128.00	143.00	9.20	12.00	143.00	+0.10/-0.00	138.00	+0.10/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	26.77
W130142070WC/U	130.00	+0.00/-0.13	130.00	142.00	7.00	12.00	142.60	+0.10/-0.00	136.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	7.90
W132144070WC/U*	132.00	+0.00/-0.13	132.00	144.00	7.00	12.00	144.20	+0.10/-0.00	138.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	38.92
W135147070WC/U*	135.00	+0.00/-0.13	135.00	147.00	7.00	12.00	147.00	+0.10/-0.00	141.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	8.15
W135150092WC/U*	135.00	+0.00/-0.13	135.00	150.00	9.00	14.00	150.00	+0.10/-0.00	145.00	+0.10/-0.00	9.30	+0.10/-0.00	4.70	+0.20/-0.20	40.61
W140148050WC/U	140.00	+0.00/-0.13	140.00	148.00	5.00	7.00	148.60	+0.10/-0.00	142.80	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	8.40
W140148058WC/U*	140.00	+0.00/-0.13	140.00	148.00	5.80	8.00	148.60	+0.10/-0.00	143.00	+0.10/-0.00	6.00	+0.10/-0.00	2.00	+0.20/-0.20	8.40
W140151050WC/U	140.00	+0.00/-0.13	140.00	151.00	5.00	7.00	151.00	+0.10/-0.00	O/R	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	68.42
W140152070WC/U	140.00	+0.00/-0.13	140.00	152.00	7.00	12.00	152.20	+0.10/-0.00	146.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	8.40
W140153070WC/U*	140.00	+0.00/-0.13	140.00	153.00	7.00	12.00	153.00	+0.10/-0.00	146.80	+0.10/-0.00	7.20	+0.10/-0.00	4.70	+0.20/-0.20	9.66
W140155087WC/U*	140.00	+0.00/-0.13	140.00	155.00	8.70	12.00	155.00	+0.10/-0.00	147.40	+0.10/-0.00	9.00	+0.10/-0.00	3.00	+0.20/-0.20	9.66
W140155092WC/U*	140.00	+0.00/-0.13	140.00	155.00	9.20	12.00	155.00	+0.10/-0.00	147.00	+0.10/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	42.21
W140155100WC/U	140.00	+0.00/-0.13	140.00	155.00	10.00	16.00	155.00	+0.10/-0.00	147.50	+0.10/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	8.40

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

# Seal Source Inc.

## WC/U SERIES - AU 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W141151053WC/U*	141.00	+0.00/-0.13	141.00	151.00	5.30	7.00	151.60	+0.10/-0.00	147.50	+0.10/-0.00	5.50	+0.10/-0.00	1.50	+0.20/-0.20	8.96
W142149040WC/U*	142.00	+0.00/-0.13	142.00	149.00	4.00	6.00	149.00	+0.10/-0.00	O/R	+0.10/-0.00	4.30	+0.10/-0.00	1.00	+0.20/-0.20	9.83
W142150050WC/U*	142.00	+0.00/-0.13	142.00	150.00	5.00	7.00	150.70	+0.10/-0.00	146.10	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	9.83
W142154070WC/U*	142.00	+0.00/-0.13	142.00	154.00	7.00	12.00	154.00	+0.10/-0.00	147.40	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	8.40
W143151053WC/U*	143.00	+0.00/-0.13	143.00	151.00	5.30	7.00	151.00	+0.10/-0.00	146.00	+0.10/-0.00	5.50	+0.10/-0.00	1.50	+0.20/-0.20	9.83
W145153050WC/U*	145.00	+0.00/-0.13	145.00	153.00	5.00	7.00	153.60	+0.10/-0.00	148.00	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	10.08
W145157070WC/U*	145.00	+0.00/-0.13	145.00	157.00	7.00	12.00	157.20	+0.10/-0.00	151.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	9.24
W145160090WC/U*	145.00	+0.00/-0.13	145.00	160.00	9.00	16.00	160.20	+0.10/-0.00	152.60	+0.10/-0.00	9.30	+0.10/-0.00	6.70	+0.20/-0.20	8.74
W150162070WC/U	150.00	+0.00/-0.13	150.00	162.00	7.00	12.00	162.00	+0.10/-0.00	156.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	10.00
W150165070WC/U*	150.00	+0.00/-0.13	150.00	165.00	7.00	12.00	165.00	+0.10/-0.00	156.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	47.05
W150165100WC/U	150.00	+0.00/-0.13	150.00	165.00	10.00	16.00	165.00	+0.10/-0.00	157.50	+0.10/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	10.33
W152167070WC/U*	152.00	+0.00/-0.13	152.00	167.00	7.00	12.00	167.40	+0.10/-0.00	O/R	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	28.20
W155163050WC/U*	155.00	+0.00/-0.13	155.00	163.00	5.00	7.00	163.00	+0.10/-0.00	160.50	+0.10/-0.00	5.20	+0.10/-0.00	1.80	+0.20/-0.20	48.37
W155167070WC/U*	155.00	+0.00/-0.13	155.00	167.00	7.00	12.00	167.20	+0.10/-0.00	161.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	8.90
W155169063WC/U*	155.00	+0.00/-0.13	155.00	169.00	6.30	10.00	169.60	+0.10/-0.00	160.60	+0.10/-0.00	6.80	+0.10/-0.00	3.20	+0.20/-0.20	12.94
W155175100WC/U*	155.00	+0.00/-0.13	155.00	170.00	10.00	16.00	170.00	+0.10/-0.00	162.50	+0.10/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	10.33
W160168050WC/U	160.00	+0.00/-0.13	160.00	168.00	5.00	7.00	168.00	+0.10/-0.00	162.40	+0.10/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	13.78
W160172070WC/U	160.00	+0.00/-0.13	160.00	172.00	7.00	12.00	172.00	+0.10/-0.00	166.00	+0.10/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	13.78
W160175092WC/U	160.00	+0.00/-0.13	160.00	175.00	9.20	13.00	175.00	+0.10/-0.00	167.40	+0.10/-0.00	9.50	+0.10/-0.00	3.50	+0.20/-0.20	13.78
W160175100WC/U	160.00	+0.00/-0.13	160.00	175.00	10.00	16.00	175.00	+0.13/-0.00	167.50	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	13.78
W163175070WC/U	163.00	+0.00/-0.13	163.00	175.00	7.00	12.00	175.80	+0.13/-0.00	169.00	+0.10/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	13.86
W165180092WC/U*	165.00	+0.00/-0.13	165.00	180.00	9.20	14.00	180.00	+0.13/-0.00	175.00	+0.10/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	50.73
W170180050WC/U*	170.00	+0.00/-0.13	170.00	180.00	5.00	7.00	180.60	+0.13/-0.00	174.00	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	38.30
W170182070WC/U*	170.00	+0.00/-0.13	170.00	182.00	7.00	12.00	182.20	+0.13/-0.00	176.00	+0.13/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	17.81
W170182100WC/U*	170.00	+0.00/-0.13	170.00	182.00	10.00	16.00	182.00	+0.13/-0.00	176.00	+0.10/-0.00	10.30	+0.10/-0.00	5.70	+0.20/-0.20	17.81
W170185092WC/U*	170.00	+0.00/-0.13	170.00	185.00	9.20	13.00	185.00	+0.13/-0.00	180.00	+0.13/-0.00	9.50	+0.10/-0.00	3.50	+0.20/-0.20	38.30
W170185100WC/U*	170.00	+0.00/-0.13	170.00	185.00	10.00	16.00	185.00	+0.13/-0.00	177.50	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	18.48
W171186100WC/U*	171.00	+0.00/-0.13	171.00	186.00	10.00	16.00	186.20	+0.13/-0.00	178.60	+0.13/-0.00	10.30	+0.10/-0.00	5.70	+0.20/-0.20	23.35
W172184070WC/U*	172.00	+0.00/-0.13	172.00	184.00	7.00	12.00	184.00	+0.13/-0.00	177.40	+0.13/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	17.81
W175185072WC/U*	175.00	+0.00/-0.13	175.00	185.00	7.20	12.00	175.00	+0.13/-0.00	174.00	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	23.11
W177192092WC/U*	177.00	+0.00/-0.13	177.00	192.00	9.20	14.00	192.00	+0.13/-0.00	187.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	51.75
W180188050WC/U*	180.00	+0.00/-0.13	180.00	188.00	5.00	7.00	188.00	+0.13/-0.00	182.40	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	18.65
W180195070WC/U*	180.00	+0.00/-0.13	180.00	195.00	7.00	12.00	195.40	+0.13/-0.00	O/R	+0.13/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	35.22
W180195092WC/U	180.00	+0.00/-0.13	180.00	195.00	9.20	14.00	195.00	+0.13/-0.00	189.80	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	21.25
W180195100WC/U	180.00	+0.00/-0.13	180.00	195.00	10.00	16.00	195.00	+0.13/-0.00	188.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	14.77
W180200100WC/U	180.00	+0.00/-0.13	180.00	200.00	10.00	18.00	200.00	+0.13/-0.00	190.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	21.25
W185193050WC/U*	185.00	+0.00/-0.13	185.00	193.00	5.00	7.00	193.00	+0.13/-0.00	188.00	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	22.79
W185197070WC/U*	185.00	+0.00/-0.13	185.00	197.00	7.00	12.00	197.00	+0.13/-0.00	191.00	+0.13/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	21.25
W188200070WC/U*	188.00	+0.00/-0.13	188.00	200.00	7.00	12.00	200.20	+0.13/-0.00	194.00	+0.13/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	34.82
W190205100WC/U*	190.00	+0.00/-0.13	190.00	205.00	10.00	16.00	205.20	+0.13/-0.00	198.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	36.20
W190210100WC/U*	190.00	+0.00/-0.13	190.00	210.00	10.00	18.00	210.00	+0.13/-0.00	199.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	23.69
W195210090WC/U*	195.00	+0.00/-0.13	195.00	210.00	9.00	16.00	210.00	+0.13/-0.00	202.50	+0.13/-0.00	9.30	+0.10/-0.00	6.70	+0.20/-0.20	23.69
W195210100WC/U*	195.00	+0.00/-0.13	195.00	210.00	10.00	16.00	210.00	+0.13/-0.00	202.50	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	54.16
W200208050WC/U*	200.00	+0.00/-0.13	200.00	208.00	5.00	7.00	208.60	+0.13/-0.00	203.00	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	55.54
W200210072WC/U*	200.00	+0.00/-0.13	200.00	210.00	7.20	12.00	210.00	+0.13/-0.00	O/R	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	42.09
W200215093WC/U	200.00	+0.00/-0.13	200.00	215.00	9.30	12.30	215.00	+0.13/-0.00	207.40	+0.13/-0.00	9.60	+0.10/-0.00	2.70	+0.20/-0.20	26.63
W200215100WC/U*	200.00	+0.00/-0.13	200.00	215.00	10.00	16.00	215.00	+0.13/-0.00	207.40	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	26.63

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

## WC/U SERIES - AU 90A

METRIC SIZE  
ROD WIPERS

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.		h2	Tol.
W200220100WC/U	200.00	+0.00/-0.13	200.00	220.00	10.00	18.00	220.00	+0.13/-0.00	210.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	24.86
W205220093WC/U*	205.00	+0.00/-0.13	205.00	220.00	9.30	14.00	220.00	+0.13/-0.00	215.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	59.49
W210225100WC/U	210.00	+0.00/-0.13	210.00	225.00	10.00	16.00	225.00	+0.13/-0.00	217.60	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	29.82
W210226087WC/U*	210.00	+0.00/-0.13	210.00	226.00	8.70	12.00	226.00	+0.13/-0.00	221.00	+0.13/-0.00	9.00	+0.10/-0.00	3.00	+0.20/-0.20	60.09
W210230100WC/U	210.00	+0.00/-0.13	210.00	230.00	10.00	18.00	230.00	+0.13/-0.00	220.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	61.04
W212224070WC/U*	212.00	+0.00/-0.13	212.00	224.00	7.00	12.00	224.00	+0.13/-0.00	219.00	+0.13/-0.00	7.20	+0.10/-0.00	4.80	+0.20/-0.20	29.82
W212227070WC/U*	212.00	+0.00/-0.13	212.00	227.00	7.00	12.00	227.40	+0.13/-0.00	O/R	+0.13/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	59.27
W212232120WC/U*	212.00	+0.00/-0.13	212.00	232.00	12.00	18.00	232.00	+0.13/-0.00	225.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	66.69
W215237100WC/U*	215.00	+0.00/-0.13	215.00	237.00	10.00	18.00	237.00	+0.13/-0.00	225.40	+0.13/-0.00	10.30	+0.10/-0.00	7.70	+0.20/-0.20	25.79
W220235100WC/U*	220.00	+0.00/-0.13	220.00	235.00	10.00	18.00	235.00	+0.13/-0.00	227.60	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	33.85
W220240100WC/U*	220.00	+0.00/-0.13	220.00	240.00	10.00	16.00	240.00	+0.13/-0.00	227.60	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	40.66
W220240120WC/U	220.00	+0.00/-0.13	220.00	240.00	12.00	18.00	240.00	+0.13/-0.00	233.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	76.88
W225240092WC/U*	225.00	+0.00/-0.13	225.00	240.00	9.20	14.00	240.00	+0.13/-0.00	235.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	79.03
W225245100WC/U*	225.00	+0.00/-0.13	225.00	245.00	10.00	18.00	245.00	+0.13/-0.00	235.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	80.38
W230238050WC/U*	230.00	+0.00/-0.13	230.00	238.00	5.00	7.00	238.60	+0.13/-0.00	233.00	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	80.52
W230245100WC/U*	230.00	+0.00/-0.13	230.00	245.00	10.00	16.00	245.00	+0.13/-0.00	240.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	80.23
W230246072WC/U*	230.00	+0.00/-0.13	230.00	246.00	7.20	12.00	246.00	+0.13/-0.00	240.70	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	81.29
W230350100WC/U*	230.00	+0.00/-0.13	230.00	250.00	10.00	18.00	250.00	+0.13/-0.00	240.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	41.66
W235255100WC/U*	235.00	+0.00/-0.13	235.00	255.00	10.00	18.00	255.00	+0.13/-0.00	245.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	83.62
W240255100WC/U*	240.00	+0.00/-0.13	240.00	255.00	10.00	16.00	255.20	+0.13/-0.00	248.00	+0.13/-0.00	10.30	+0.10/-0.00	5.70	+0.20/-0.20	39.06
W240260092WC/U*	240.00	+0.00/-0.13	240.00	260.00	9.20	12.20	260.00	+0.13/-0.00	O/R	+0.13/-0.00	9.50	+0.10/-0.00	2.50	+0.20/-0.20	87.19
W240260100WC/U*	240.00	+0.00/-0.13	240.00	260.00	10.00	18.00	260.00	+0.13/-0.00	250.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	85.37
W240260120WC/U*	240.00	+0.00/-0.13	240.00	260.00	12.00	18.00	260.00	+0.13/-0.00	253.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	85.99
W245265120WC/U*	245.00	+0.00/-0.13	245.00	265.00	12.00	18.00	265.00	+0.13/-0.00	258.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	86.23
W250265100WC/U	250.00	+0.00/-0.13	250.00	265.00	10.00	16.00	265.20	+0.13/-0.00	258.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	72.20
W250270100WC/U	250.00	+0.00/-0.13	250.00	270.00	10.00	18.00	270.00	+0.13/-0.00	260.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	86.23
W250270120WC/U*	250.00	+0.00/-0.13	250.00	270.00	12.00	18.00	270.00	+0.13/-0.00	263.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	86.29
W255270092WC/U*	255.00	+0.00/-0.13	255.00	270.00	9.20	12.20	270.00	+0.13/-0.00	265.00	+0.13/-0.00	9.50	+0.10/-0.00	2.50	+0.20/-0.20	79.08
W257267053WC/U*	257.00	+0.00/-0.13	257.00	267.00	5.30	7.00	267.60	+0.13/-0.00	264.00	+0.13/-0.00	5.50	+0.10/-0.00	1.50	+0.20/-0.20	69.20
W260275092WC/U*	260.00	+0.00/-0.13	260.00	275.00	9.20	14.00	275.00	+0.13/-0.00	270.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	30.58
W260280100WC/U*	260.00	+0.00/-0.13	260.00	280.00	10.00	18.00	280.00	+0.13/-0.00	270.50	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	99.48
W265280100WC/U*	265.00	+0.00/-0.13	265.00	280.00	10.00	16.00	280.00	+0.13/-0.00	272.60	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	101.20
W265285100WC/U*	265.00	+0.00/-0.13	265.00	285.00	10.00	15.00	285.00	+0.13/-0.00	275.00	+0.13/-0.00	10.20	+0.10/-0.00	4.80	+0.20/-0.20	102.44
W270278050WC/U*	270.00	+0.00/-0.13	270.00	278.00	5.00	7.00	278.60	+0.13/-0.00	273.00	+0.13/-0.00	5.30	+0.10/-0.00	1.70	+0.20/-0.20	103.51
W270285100WC/U*	270.00	+0.00/-0.13	270.00	285.00	10.00	16.00	285.50	+0.13/-0.00	278.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	65.26
W270286072WC/U*	270.00	+0.00/-0.13	270.00	286.00	7.20	12.00	286.00	+0.13/-0.00	280.70	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	98.40
W270290100WC/U*	270.00	+0.00/-0.13	270.00	290.00	10.00	16.00	290.00	+0.13/-0.00	280.00	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	308.52
W280295092WC/U*	280.00	+0.00/-0.13	280.00	295.00	9.20	14.00	295.00	+0.13/-0.00	290.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	90.45
W280300100WC/U*	280.00	+0.00/-0.13	280.00	300.00	10.00	18.00	300.00	+0.13/-0.00	290.00	+0.13/-0.00	10.30	+0.10/-0.00	7.70	+0.20/-0.20	43.60
W285300092WC/U*	285.00	+0.00/-0.13	285.00	300.00	9.20	14.00	300.00	+0.13/-0.00	295.00	+0.13/-0.00	9.50	+0.10/-0.00	4.50	+0.20/-0.20	116.44
W285305120WC/U*	285.00	+0.00/-0.13	285.00	305.00	12.00	18.00	305.00	+0.13/-0.00	298.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	118.61
W288308100WC/U*	288.00	+0.00/-0.13	288.00	308.00	10.00	15.00	308.00	+0.13/-0.00	301.50	+0.13/-0.00	10.20	+0.10/-0.00	4.80	+0.20/-0.20	122.99
W290302070WC/U*	290.00	+0.00/-0.13	290.00	302.00	7.00	12.00	302.00	+0.13/-0.00	O/R	+0.13/-0.00	7.30	+0.10/-0.00	4.70	+0.20/-0.20	161.28
W290302100WC/U	290.00	+0.00/-0.13	290.00	302.00	10.00	16.00	302.00	+0.13/-0.00	O/R	+0.13/-0.00	10.30	+0.10/-0.00	5.70	+0.20/-0.20	164.20
W290310120WC/U*	290.00	+0.00/-0.13	290.00	310.00	12.00	18.00	310.00	+0.13/-0.00	303.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	124.25
W295315120WC/U*	295.00	+0.00/-0.13	295.00	315.00	12.00	18.00	315.00	+0.13/-0.00	308.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	128.40
W300316073WC/U	300.00	+0.00/-0.13	300.00	316.00	7.30	12.00	316.00	+0.13/-0.00	310.70	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	126.33

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER



# Seal Source Inc.

## WC/U SERIES - AU 90A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W300320120WC/U*	300.00	+0.00/-0.13	300.00	320.00	12.00	18.00	320.00	+0.13/-0.00	313.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	134.41
W305325120WC/U	305.00	+0.00/-0.13	305.00	325.00	12.00	18.00	325.00	+0.13/-0.00	318.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	134.41
W320340100WC/U	320.00	+0.00/-0.13	320.00	340.00	10.00	18.00	340.00	+0.13/-0.00	330.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	164.40
W330346072WC/U*	330.00	+0.00/-0.13	330.00	346.00	7.20	12.00	346.00	+0.13/-0.00	340.70	+0.13/-0.00	7.50	+0.10/-0.00	4.50	+0.20/-0.20	146.26
W335355100WC/U*	335.00	+0.00/-0.13	335.00	355.00	10.00	18.00	355.00	+0.13/-0.00	345.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	155.21
W340360100WC/U*	340.00	+0.00/-0.13	340.00	360.00	10.00	18.00	360.00	+0.13/-0.00	350.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	169.24
W345369100WC/U	345.00	+0.00/-0.13	345.00	369.00	10.00	16.00	369.00	+0.13/-0.00	O/R	+0.13/-0.00	10.20	+0.10/-0.00	5.80	+0.20/-0.20	170.24
W350370100WC/U*	350.00	+0.00/-0.13	350.00	370.00	10.00	18.00	370.00	+0.13/-0.00	360.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	171.11
W355375100WC/U*	355.00	+0.00/-0.13	355.00	375.00	10.00	18.00	375.00	+0.13/-0.00	365.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	155.19
W360380100WC/U*	360.00	+0.00/-0.13	360.00	380.00	10.00	18.00	380.00	+0.13/-0.00	370.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	176.20
W370390100WC/U*	370.00	+0.00/-0.13	370.00	390.00	10.00	18.00	390.00	+0.13/-0.00	380.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	176.99
W370390120WC/U*	370.00	+0.00/-0.13	370.00	390.00	12.00	18.00	390.00	+0.13/-0.00	383.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	99.24
W380400100WC/U*	380.00	+0.00/-0.13	380.00	400.00	10.00	18.00	400.00	+0.13/-0.00	390.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	42.59
W380400120WC/U*	380.00	+0.00/-0.13	380.00	400.00	12.00	18.00	400.00	+0.13/-0.00	393.50	+0.13/-0.00	12.50	+0.10/-0.00	5.50	+0.20/-0.20	179.56
W400420100WC/U*	400.00	+0.00/-0.13	400.00	420.00	10.00	18.00	420.00	+0.13/-0.00	410.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	184.20
W455475100WC/U*	455.00	+0.00/-0.13	455.00	275.00	10.00	18.00	475.00	+0.13/-0.00	465.00	+0.13/-0.00	10.20	+0.10/-0.00	7.80	+0.20/-0.20	198.40

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



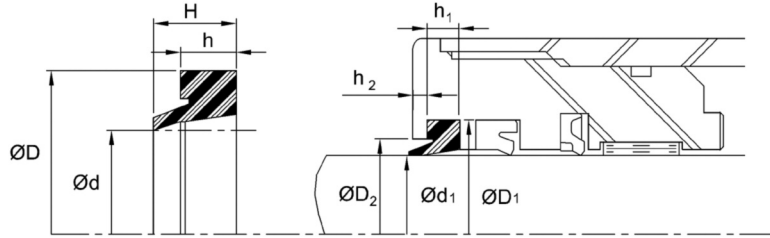
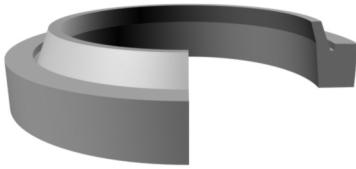
**M**

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WF - Rod Wipers Polyurethane AU 94A



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref. Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.	
W010018045WF*	10.00	+0.00 / -0.04	10.00	18.00	4.50	6.00	18.00	+0.07 / -0.00	14.00	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W011019045WF*	11.20	+0.00 / -0.04	11.20	19.20	4.50	6.00	19.20	+0.08 / -0.00	15.20	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.24
W012020045WF*	12.50	+0.00 / -0.04	12.50	20.50	4.50	6.00	20.50	+0.08 / -0.00	16.50	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W014019020WF*	14.00	+0.00 / -0.04	14.00	19.00	2.00	3.20	19.00	+0.08 / -0.00	17.00	+0.10 / -0.10	3.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W014022045WF*	14.00	+0.00 / -0.04	14.00	22.00	4.50	6.00	22.00	+0.08 / -0.00	18.00	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W015023045WF*	15.00	+0.00 / -0.04	15.00	23.00	4.50	6.00	23.00	+0.08 / -0.00	19.00	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W016024045WF*	16.00	+0.00 / -0.04	16.00	24.00	4.50	6.00	24.00	+0.08 / -0.00	20.30	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W018026045WF*	18.00	+0.00 / -0.04	18.00	26.00	4.50	6.00	26.00	+0.08 / -0.00	22.30	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W020028045WF*	20.00	+0.00 / -0.04	20.00	28.00	4.50	6.00	28.00	+0.08 / -0.00	24.00	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W022030045WF*	22.40	+0.00 / -0.04	22.40	30.40	4.50	6.00	30.40	+0.10 / -0.00	26.40	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.24
W025033045WF*	25.00	+0.00 / -0.04	25.00	33.00	4.50	6.00	33.00	+0.10 / -0.00	29.00	+0.10 / -0.10	5.00	+0.30 / -0.00	2.00	+0.20 / -0.20	3.76
W030038050WF*	30.00	+0.00 / -0.04	30.00	38.00	5.00	6.50	38.00	+0.10 / -0.00	34.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.52
W035043050WF	35.00	+0.00 / -0.04	35.00	43.00	5.00	6.50	43.00	+0.10 / -0.00	39.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.52
W035043050WF-1*	35.50	+0.00 / -0.04	35.50	43.50	5.00	6.50	43.50	+0.10 / -0.00	39.50	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	7.81
W040048050WF*	40.00	+0.00 / -0.05	40.00	48.00	5.00	6.50	48.00	+0.10 / -0.00	44.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	4.95
W045053050WF*	45.00	+0.00 / -0.05	45.00	53.00	5.00	6.50	53.00	+0.12 / -0.00	49.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	5.43
W045053050WF-1*	45.50	+0.00 / -0.05	45.50	53.50	5.00	6.50	53.50	+0.12 / -0.00	49.50	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	15.63
W045055060WF	45.00	+0.00 / -0.05	45.00	55.00	6.00	8.00	55.00	+0.12 / -0.00	50.00	+0.10 / -0.10	7.00	+0.30 / -0.00	2.00	+0.20 / -0.20	5.75
W050058050WF*	50.00	+0.00 / -0.05	50.00	58.00	5.00	6.50	58.00	+0.12 / -0.00	54.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	7.76
W05006060WF	50.00	+0.00 / -0.05	50.00	60.00	6.00	8.00	60.00	+0.12 / -0.00	55.00	+0.10 / -0.10	7.00	+0.30 / -0.00	2.00	+0.20 / -0.20	5.99
W055063050WF*	55.00	+0.00 / -0.05	55.00	63.00	5.00	6.50	63.00	+0.12 / -0.00	59.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	8.24
W055065060WF	55.00	+0.00 / -0.05	55.00	65.00	6.00	8.00	65.00	+0.12 / -0.00	60.00	+0.10 / -0.10	7.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.05
W055068070WF	55.00	+0.00 / -0.05	55.00	68.00	7.00	9.50	68.00	+0.12 / -0.00	62.00	+0.10 / -0.10	8.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.05
W060068050WF*	60.00	+0.00 / -0.05	60.00	68.00	5.00	6.50	68.00	+0.12 / -0.00	64.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.86
W060073070WF	60.00	+0.00 / -0.05	60.00	73.00	7.00	9.50	73.00	+0.12 / -0.00	67.00	+0.10 / -0.10	8.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.40
W063071050WF*	63.00	+0.00 / -0.05	63.00	71.00	5.00	6.50	71.00	+0.12 / -0.00	67.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.86
W065073050WF*	65.00	+0.00 / -0.06	65.00	73.00	5.00	6.50	73.00	+0.12 / -0.00	69.00	+0.10 / -0.10	6.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.86
W065078070WF	65.00	+0.00 / -0.06	65.00	78.00	7.00	9.50	78.00	+0.12 / -0.00	72.00	+0.10 / -0.10	8.00	+0.30 / -0.00	2.00	+0.20 / -0.20	6.70
W070080060WF*	70.00	+0.00 / -0.06	70.00	80.00	6.00	8.00	80.00	+0.14 / -0.00	75.00	+0.10 / -0.10	7.00	+0.30 / -0.00	3.00	+0.20 / -0.20	8.53
W070083070WF	70.00	+0.00 / -0.06	70.00	83.00	7.00	9.50	83.00	+0.14 / -0.00	77.00	+0.10 / -0.10	8.00	+0.30 / -0.00	3.00	+0.20 / -0.20	8.95
W075085060WF*	75.00	+0.00 / -0.06	75.00	85.00	6.00	8.00	85.00	+0.14 / -0.00	80.00	+0.10 / -0.10	7.00	+0.30 / -0.00	3.00	+0.20 / -0.20	9.19
W075088070WF	75.00	+0.00 / -0.06	75.00	88.00	7.00	9.50	88.00	+0.14 / -0.00	82.00	+0.10 / -0.10	8.00	+0.30 / -0.00	3.00	+0.20 / -0.20	9.30
W080090060WF*	80.00	+0.00 / -0.09	80.00	90.00	6.00	8.00	90.00	+0.14 / -0.00	85.00	+0.10 / -0.10	7.00	+0.30 / -0.00	3.00	+0.20 / -0.20	9.19
W080093070WF	80.00	+0.00 / -0.09	80.00	93.00	7.00	9.50	93.00	+0.14 / -0.00	87.00	+0.10 / -0.10	8.00	+0.30 / -0.00	3.00	+0.20 / -0.20	9.85
W085095060WF*	85.00	+0.00 / -0.09	85.00	95.00	6.00	8.00	95.00	+0.14 / -0.00	90.00	+0.10 / -0.10	7.00	+0.30 / -0.00	3.00	+0.20 / -0.20	9.38
W085098070WF*	85.00	+0.00 / -0.09	85.00	98.00	7.00	9.50	98.00	+0.14 / -0.00	92.00	+0.10 / -0.10	8.00	+0.30 / -0.00	3.00	+0.20 / -0.20	10.40

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

# Seal Source Inc.

## WF SERIES - AU 94A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions								\$
		Tol.	d	D	h	H	D1	Tol.	h1	Tol.	n	Tol.	h2	Tol.	
W090100060WF*	90.00	+0,00/-0,09	90.00	100.00	6.00	8.00	100.00	+0,14/-0,00	95.00	+0,10/-0,10	7.00	+0,30/-0,00	3.00	+0,20/-0,20	10.05
W090103070WF*	90.00	+0,00/-0,09	90.00	103.00	7.00	9.50	103.00	+0,14/-0,00	97.00	+0,10/-0,10	8.00	+0,30/-0,00	3.00	+0,20/-0,20	11.65
W090105065WF	90.00	+0,00/-0,09	90.00	105.00	6.50	8.50	105.00	+0,14/-0,00	98.00	+0,10/-0,10	7.50	+0,30/-0,00	3.00	+0,20/-0,20	15.85
W095105060WF*	95.00	+0,00/-0,09	95.00	105.00	6.00	8.00	105.00	+0,14/-0,00	100.00	+0,10/-0,10	7.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W095108070WF	95.00	+0,00/-0,09	95.00	108.00	7.00	9.50	108.00	+0,14/-0,00	102.00	+0,10/-0,10	8.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W100110060WF*	100.00	+0,00/-0,09	100.00	110.00	6.00	8.00	110.00	+0,14/-0,00	105.00	+0,10/-0,10	7.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W105115060WF*	105.00	+0,00/-0,13	105.00	115.00	6.00	8.00	115.00	+0,14/-0,00	110.00	+0,10/-0,10	7.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W105118070WF*	105.00	+0,00/-0,13	105.00	118.00	7.00	9.50	118.00	+0,14/-0,00	112.00	+0,10/-0,10	8.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W110120060WF*	110.00	+0,00/-0,13	110.00	120.00	6.00	8.00	120.00	+0,16/-0,00	115.00	+0,10/-0,10	7.00	+0,30/-0,00	3.00	+0,20/-0,20	14.82
W110123070WF*	110.00	+0,00/-0,13	110.00	123.00	7.00	9.50	123.00	+0,16/-0,00	117.00	+0,10/-0,10	8.00	+0,30/-0,00	3.00	+0,20/-0,20	15.80
W120130060WF*	120.00	+0,00/-0,13	120.00	130.00	6.00	8.00	130.00	+0,16/-0,00	125.00	+0,10/-0,10	7.00	+0,30/-0,00	4.00	+0,20/-0,20	17.82
W120133070WF*	120.00	+0,00/-0,13	120.00	133.00	7.00	9.50	133.00	+0,16/-0,00	127.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	17.82
W125138070WF*	125.00	+0,00/-0,13	125.00	138.00	7.00	9.50	138.00	+0,16/-0,00	132.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	17.82
W130143070WF*	130.00	+0,00/-0,13	130.00	143.00	7.00	9.50	143.00	+0,16/-0,00	137.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	19.15
W140153070WF*	140.00	+0,00/-0,13	140.00	153.00	7.00	9.50	153.00	+0,16/-0,00	147.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	23.91
W140155065WF*	140.00	+0,00/-0,13	140.00	155.00	6.50	10.30	155.00	+0,16/-0,00	148.00	+0,10/-0,10	7.50	+0,30/-0,00	4.00	+0,20/-0,20	23.91
W145158070WF*	145.00	+0,00/-0,13	145.00	158.00	7.00	9.50	158.00	+0,16/-0,00	152.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	24.30
W150163070WF*	150.00	+0,00/-0,13	150.00	163.00	7.00	9.50	163.00	+0,16/-0,00	157.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	24.30
W160173070WF*	160.00	+0,00/-0,13	160.00	173.00	7.00	9.50	173.00	+0,16/-0,00	167.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	27.30
W170183070WF*	170.00	+0,00/-0,13	170.00	183.00	7.00	9.50	183.00	+0,18/-0,00	177.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	32.06
W175188070WF*	175.00	+0,00/-0,13	175.00	188.00	7.00	9.50	188.00	+0,18/-0,00	182.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	34.68
W180193070WF*	180.00	+0,00/-0,13	180.00	193.00	7.00	9.50	193.00	+0,18/-0,00	187.00	+0,10/-0,10	8.00	+0,30/-0,00	4.00	+0,20/-0,20	42.97
W190203070WF*	190.00	+0,00/-0,13	190.00	203.00	7.00	9.50	203.00	+0,18/-0,00	197.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	45.02
W200213070WF*	200.00	+0,00/-0,13	200.00	213.00	7.00	9.50	213.00	+0,18/-0,00	207.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	44.83
W210223070WF*	210.00	+0,00/-0,13	210.00	223.00	7.00	9.50	223.00	+0,18/-0,00	217.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	45.59
W220233070WF*	220.00	+0,00/-0,13	220.00	233.00	7.00	9.50	233.00	+0,18/-0,00	227.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	225.37
W225238070WF*	225.00	+0,00/-0,13	225.00	238.00	7.00	9.50	238.00	+0,18/-0,00	232.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	47.64
W230243070WF*	230.00	+0,00/-0,13	230.00	243.00	7.00	9.50	243.00	+0,18/-0,00	237.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	47.64
W240253070WF*	240.00	+0,00/-0,13	240.00	253.00	7.00	9.50	253.00	+0,21/-0,00	247.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	56.26
W250263070WF*	250.00	+0,00/-0,13	250.00	263.00	7.00	9.50	263.00	+0,21/-0,00	257.00	+0,10/-0,10	8.00	+0,30/-0,00	5.00	+0,20/-0,20	70.36
W260275090WF*	260.00	+0,00/-0,13	260.00	275.00	9.00	12.00	275.00	+0,21/-0,00	268.00	+0,10/-0,10	10.00	+0,30/-0,00	5.00	+0,20/-0,20	75.03
W270285090WF*	270.00	+0,00/-0,13	270.00	285.00	9.00	12.00	285.00	+0,21/-0,00	278.00	+0,10/-0,10	10.00	+0,30/-0,00	5.00	+0,20/-0,20	111.61
W280295090WF*	280.00	+0,00/-0,13	280.00	295.00	9.00	12.00	295.00	+0,21/-0,00	288.00	+0,10/-0,10	10.00	+0,30/-0,00	5.00	+0,20/-0,20	117.24
W290305090WF*	290.00	+0,00/-0,13	290.00	305.00	9.00	12.00	305.00	+0,21/-0,00	298.00	+0,10/-0,10	10.00	+0,30/-0,00	5.00	+0,20/-0,20	117.24
W300315090WF*	300.00	+0,00/-0,13	300.00	315.00	9.00	12.00	315.00	+0,21/-0,00	308.00	+0,10/-0,10	10.00	+0,30/-0,00	5.00	+0,20/-0,20	136.00

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

**I**

**19**

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**METRIC SIZE  
ROD WIPERS**

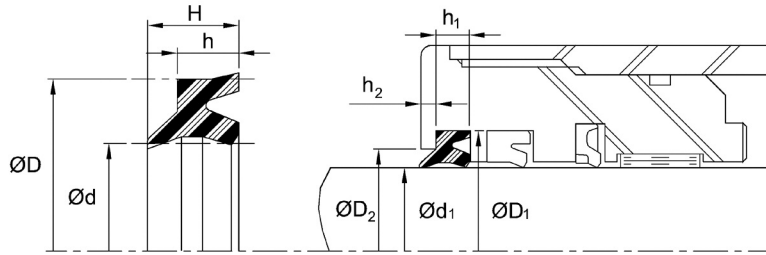
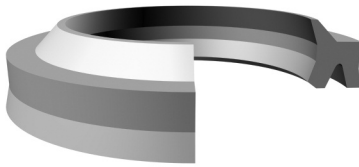


**M**

# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WG - Rod Wipers Polyurethane AU 92A



Temperature: -31/185F [ -35/85C ]

Pressure: N/A

Ref. Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.	
W012018036WG	12.00	+0.00 / -0.04	12.00	18.00	3.60	6.00	18.60	+0.00 / -0.20	14.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.09
W014020036WG	14.00	+0.00 / -0.04	14.00	20.00	3.60	6.00	20.60	+0.00 / -0.20	16.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.12
W014022045WG	14.00	+0.00 / -0.04	14.00	22.00	4.50	6.00	22.60	+0.00 / -0.20	18.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.06
W016022036WG	16.00	+0.00 / -0.04	16.00	22.00	3.60	6.00	22.60	+0.00 / -0.20	18.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.22
W016024045WG	16.00	+0.00 / -0.04	16.00	24.00	4.50	6.00	24.60	+0.00 / -0.20	20.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.17
W018024036WG	18.00	+0.00 / -0.04	18.00	24.00	3.60	6.00	24.60	+0.00 / -0.20	20.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.69
W018026045WG	18.00	+0.00 / -0.04	18.00	26.00	4.50	6.00	26.60	+0.00 / -0.20	22.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.17
W020025045WG	20.00	+0.00 / -0.04	20.00	25.00	4.50	6.00	25.60	+0.00 / -0.20	25.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.44
W020026036WG	20.00	+0.00 / -0.04	20.00	26.00	3.60	6.00	26.60	+0.00 / -0.20	22.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.48
W020028045WG	20.00	+0.00 / -0.04	20.00	28.00	4.50	6.00	28.60	+0.00 / -0.20	24.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.28
W022028036WG	22.00	+0.00 / -0.04	22.00	28.00	3.60	6.00	28.60	+0.00 / -0.20	24.50	+0.10 / -0.10	4.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.21
W022030045WG	22.00	+0.00 / -0.04	22.00	30.00	4.50	6.00	30.60	+0.00 / -0.20	26.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.67
W022030045WG-1	22.40	+0.00 / -0.04	22.40	30.40	4.50	6.00	31.00	+0.00 / -0.20	26.70	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.35
W024032048WG	24.00	+0.00 / -0.04	24.00	32.00	4.80	6.00	32.60	+0.00 / -0.20	27.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	3.81
W025031045WG	25.00	+0.00 / -0.04	25.00	31.00	4.50	6.00	31.60	+0.00 / -0.20	27.50	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	3.91
W025033045WG	25.00	+0.00 / -0.04	25.00	33.00	4.50	6.00	33.60	+0.00 / -0.20	29.30	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.48
W025033048WG	25.00	+0.00 / -0.04	25.00	33.00	4.80	6.00	33.60	+0.00 / -0.20	28.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	4.00
W028036045WG	28.00	+0.00 / -0.04	28.00	36.00	4.50	6.00	36.60	+0.00 / -0.20	31.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	2.48
W028036048WG	28.00	+0.00 / -0.04	28.00	36.00	4.80	6.00	36.60	+0.00 / -0.20	31.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	4.35
W030038045WG	30.00	+0.00 / -0.04	30.00	38.00	4.50	6.50	38.60	+0.00 / -0.20	34.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	4.20
W030038048WG	30.00	+0.00 / -0.04	30.00	38.00	4.80	6.00	38.60	+0.00 / -0.20	33.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	2.56
W030038050WG	30.00	+0.00 / -0.04	30.00	38.00	5.00	6.50	38.60	+0.00 / -0.20	33.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	3.57
W031039050WG	31.50	+0.00 / -0.04	31.50	39.50	5.00	6.50	40.10	+0.00 / -0.20	35.50	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	2.71
W032040045WG	32.00	+0.00 / -0.04	32.00	40.00	4.50	6.50	40.60	+0.00 / -0.20	35.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	4.20
W032040048WG*	32.00	+0.00 / -0.04	32.00	40.00	4.80	6.50	40.60	+0.00 / -0.20	35.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	4.14
W032040050WG	32.00	+0.00 / -0.04	32.00	40.00	5.00	6.50	40.60	+0.00 / -0.20	36.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.19
W035043050WG	35.00	+0.00 / -0.04	35.00	43.00	5.00	6.50	43.60	+0.00 / -0.20	39.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	3.04
W036044045WG	36.00	+0.00 / -0.04	36.00	44.00	4.50	6.50	44.60	+0.00 / -0.20	39.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	6.33
W036044050WG	36.00	+0.00 / -0.04	36.00	44.00	5.00	6.50	44.60	+0.00 / -0.20	40.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.64
W040048045WG	40.00	+0.00 / -0.04	40.00	48.00	4.50	6.50	48.60	+0.00 / -0.20	43.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	4.32
W040048050WG	40.00	+0.00 / -0.05	40.00	48.00	5.00	6.50	48.60	+0.00 / -0.20	44.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	3.43
W040050050WG	40.00	+0.00 / -0.05	40.00	50.00	5.00	6.50	50.60	+0.00 / -0.20	46.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	7.22
W045053045WG	45.00	+0.00 / -0.05	45.00	53.00	4.50	6.50	53.60	+0.00 / -0.20	48.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	4.92
W045053048WG*	45.00	+0.00 / -0.05	45.00	53.00	4.80	6.50	53.60	+0.00 / -0.20	48.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	5.10
W045053050WG	45.00	+0.00 / -0.05	45.00	53.00	5.00	6.50	53.60	+0.00 / -0.20	49.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	3.76
W050058045WG	50.00	+0.00 / -0.05	50.00	58.00	4.50	6.50	58.60	+0.00 / -0.20	53.00	+0.10 / -0.10	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	6.81

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

## WG SERIES - AU 92A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions								\$	
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	h2	Tol.		
W050058050WG	50.00	+0.00 / -0.05	50.00	58.00	5.00	6.50	58.60	+0.00 / -0.20	54.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.10
W050060050WG	50.00	+0.00 / -0.05	50.00	60.00	5.00	6.50	60.50	+0.00 / -0.20	56.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.34
W055063050WG	55.00	+0.00 / -0.05	55.00	63.00	5.00	6.50	63.60	+0.00 / -0.20	59.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.46
W056064050WG	56.00	+0.00 / -0.05	56.00	64.00	5.00	6.50	64.60	+0.00 / -0.20	60.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.46
W056066050WG	56.00	+0.00 / -0.05	56.00	66.00	5.00	6.50	66.60	+0.00 / -0.20	59.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	10.29
W060068050WG	60.00	+0.00 / -0.05	60.00	68.00	5.00	6.50	68.60	+0.00 / -0.20	64.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.76
W060070050WG	60.00	+0.00 / -0.05	60.00	70.00	5.00	7.00	70.60	+0.00 / -0.20	63.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	5.85
W063071050WG	63.00	+0.00 / -0.05	63.00	71.00	5.00	6.50	71.60	+0.00 / -0.20	67.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.76
W063073050WG	63.00	+0.00 / -0.06	63.00	73.00	5.00	7.00	73.60	+0.00 / -0.20	66.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	8.47
W065073050WG	65.00	+0.00 / -0.06	65.00	73.00	5.00	6.50	73.60	+0.00 / -0.20	69.00	+0.10 / -0.10	5.50	+0.20 / -0.00	2.00	+0.20 / -0.20	4.76
W065075050WG	65.00	+0.00 / -0.06	65.00	75.00	5.00	7.00	75.60	+0.00 / -0.20	68.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	4.76
W070078050WG	70.00	+0.00 / -0.06	70.00	78.00	5.00	8.00	78.60	+0.00 / -0.20	73.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	4.88
W070080050WG	70.00	+0.00 / -0.06	70.00	80.00	5.00	7.00	80.60	+0.00 / -0.20	73.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	6.89
W070080060WG	70.00	+0.00 / -0.06	70.00	80.00	6.00	8.00	80.60	+0.00 / -0.20	75.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	5.94
W071081060WG	71.00	+0.00 / -0.06	71.00	81.00	6.00	8.00	81.60	+0.00 / -0.20	76.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	5.94
W075083048WG*	75.00	+0.00 / -0.09	75.00	83.00	4.80	8.00	83.60	+0.00 / -0.20	78.00	+0.10 / -0.10	5.30	+0.20 / -0.00	2.00	+0.20 / -0.20	18.10
W075085060WG	75.00	+0.00 / -0.09	75.00	85.00	6.00	8.00	85.60	+0.00 / -0.20	80.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	6.28
W080090053WG	80.00	+0.00 / -0.09	80.00	90.00	5.30	8.00	90.60	+0.00 / -0.20	83.00	+0.10 / -0.10	6.00	+0.20 / -0.00	2.00	+0.20 / -0.20	6.50
W080090060WG	80.00	+0.00 / -0.09	80.00	90.00	6.00	8.00	90.60	+0.00 / -0.20	85.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	6.28
W085095060WG	85.00	+0.00 / -0.09	85.00	95.00	6.00	8.00	95.60	+0.00 / -0.20	90.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	6.51
W085097070WG*	85.00	+0.00 / -0.09	85.00	97.00	7.00	9.00	97.20	+0.00 / -0.20	91.00	+0.10 / -0.10	8.00	+0.20 / -0.00	2.00	+0.20 / -0.20	5.92
W090100053WG	90.00	+0.00 / -0.09	90.00	100.00	5.30	8.00	100.60	+0.00 / -0.20	93.00	+0.10 / -0.10	6.00	+0.20 / -0.00	2.00	+0.20 / -0.20	6.04
W090100060WG	90.00	+0.00 / -0.09	90.00	100.00	6.00	8.00	100.60	+0.00 / -0.20	95.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	7.05
W090102070WG*	90.00	+0.00 / -0.09	90.00	102.00	7.00	9.00	102.20	+0.00 / -0.20	96.00	+0.10 / -0.10	8.00	+0.20 / -0.00	2.00	+0.20 / -0.20	7.05
W095105060WG	95.00	+0.00 / -0.09	95.00	105.00	6.00	8.00	105.60	+0.00 / -0.20	100.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	6.04
W100110060WG	100.00	+0.00 / -0.09	100.00	110.00	6.00	8.00	110.60	+0.00 / -0.20	105.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	10.22
W105115060WG	105.00	+0.00 / -0.09	105.00	115.00	6.00	8.00	115.60	+0.00 / -0.20	110.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	14.97
W110120060WG	110.00	+0.00 / -0.09	110.00	120.00	6.00	8.00	120.60	+0.00 / -0.20	115.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	12.20
W110122071WG*	110.00	+0.00 / -0.09	110.00	122.00	7.10	8.00	122.60	+0.00 / -0.20	116.00	+0.10 / -0.10	7.50	+0.20 / -0.00	3.00	+0.20 / -0.20	21.12
W110125075WG*	110.00	+0.00 / -0.09	110.00	125.00	7.50	8.00	125.60	+0.00 / -0.20	114.00	+0.10 / -0.10	8.50	+0.20 / -0.00	3.00	+0.20 / -0.20	13.81
W112122060WG*	112.00	+0.00 / -0.13	112.00	122.00	6.00	8.00	122.60	+0.00 / -0.20	117.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	11.34
W115125060WG	115.00	+0.00 / -0.13	115.00	125.00	6.00	8.00	125.60	+0.00 / -0.20	120.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	17.97
W120130060WG	120.00	+0.00 / -0.13	120.00	130.00	6.00	8.00	130.60	+0.00 / -0.20	125.00	+0.10 / -0.10	7.00	+0.20 / -0.00	3.00	+0.20 / -0.20	19.03
W125138070WG	125.00	+0.00 / -0.13	125.00	138.00	7.00	9.50	138.60	+0.00 / -0.20	132.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	12.29
W125140075WG*	125.00	+0.00 / -0.13	125.00	140.00	7.50	9.50	140.60	+0.00 / -0.20	129.00	+0.10 / -0.10	8.50	+0.20 / -0.00	3.00	+0.20 / -0.20	31.33
W130143070WG	130.00	+0.00 / -0.13	130.00	143.00	7.00	9.50	143.60	+0.00 / -0.20	137.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	27.95
W140153070WG	140.00	+0.00 / -0.13	140.00	153.00	7.00	9.50	153.60	+0.00 / -0.20	147.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	13.54
W140155075WG	140.00	+0.00 / -0.13	140.00	155.00	7.50	9.50	155.60	+0.00 / -0.20	144.00	+0.10 / -0.10	8.50	+0.20 / -0.00	3.00	+0.20 / -0.20	42.89
W155168070WG	155.00	+0.00 / -0.13	155.00	168.00	7.00	9.50	168.60	+0.00 / -0.20	162.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	38.93
W160173070WG	160.00	+0.00 / -0.13	160.00	173.00	7.00	9.50	173.60	+0.00 / -0.20	167.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	39.86
W160174070WG*	160.00	+0.00 / -0.13	160.00	174.00	7.00	9.50	174.60	+0.00 / -0.20	167.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	15.14
W165178070WG*	165.00	+0.00 / -0.13	165.00	178.00	7.00	9.50	178.60	+0.00 / -0.20	172.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	15.14
W170183070WG	170.00	+0.00 / -0.13	170.00	183.00	7.00	9.50	183.60	+0.00 / -0.20	177.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	44.85
W175188070WG	175.00	+0.00 / -0.13	175.00	188.00	7.00	9.50	188.60	+0.00 / -0.20	182.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	33.60
W180193070WG	180.00	+0.00 / -0.13	180.00	193.00	7.00	9.50	193.60	+0.00 / -0.20	187.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	49.97
W190203070WG*	190.00	+0.00 / -0.13	190.00	203.00	7.00	9.50	203.60	+0.00 / -0.20	197.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	55.02
W200213070WG	200.00	+0.00 / -0.13	200.00	213.00	7.00	9.50	213.60	+0.00 / -0.20	207.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	60.89

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**METRIC SIZE  
ROD WIPERS**



**M**

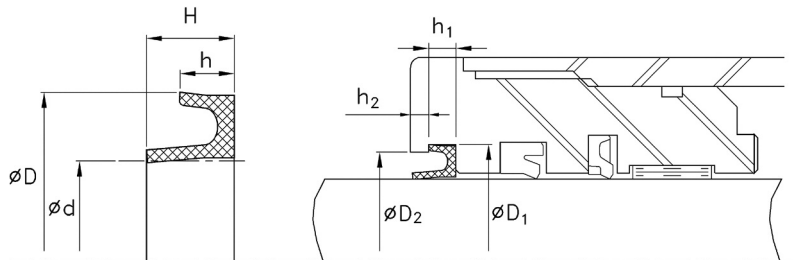
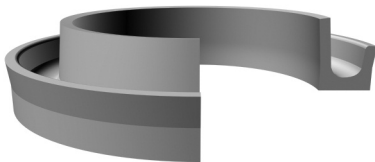
# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WG SERIES - AU 92A

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.		d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.
W220233070WG	220.00	+0.00 / -0.13	220.00	233.00	7.00	9.50	233.60	+0.00 / -0.20	227.00	+0.10 / -0.10	8.00	+0.20 / -0.00	3.00	+0.20 / -0.20	71.99
W250265090WG*	250.00	+0.00 / -0.13	250.00	265.00	9.00	11.50	265.60	+0.00 / -0.20	258.00	+0.10 / -0.10	10.00	+0.20 / -0.00	3.00	+0.20 / -0.20	O/R
W300315090WG*	300.00	+0.00 / -0.13	300.00	315.00	9.00	11.50	315.60	+0.00 / -0.20	308.00	+0.10 / -0.10	10.00	+0.20 / -0.00	3.00	+0.20 / -0.20	O/R
W355375100WG*	355.00	+0.00 / -0.13	355.00	375.00	10.00	14.00	375.60	+0.00 / -0.20	365.00	+0.10 / -0.10	11.00	+0.20 / -0.00	3.00	+0.20 / -0.20	O/R

## WH - Rod Wipers Nylon



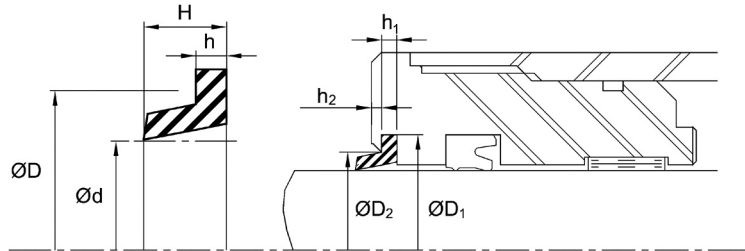
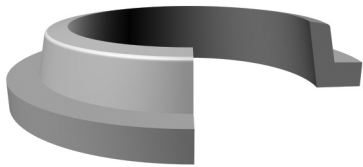
Temperature: -40/212F [ -40/100C ]

Pressure:

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$
	Tol.		d	D	h	d2	Tol.	D1	Tol.	h1	Tol.		
W016026045WH*	16.00	+0.00 / -0.05	16.00	26.00	4.00	24.50	+0.05 / -0.00	26.00	+0.05 / -0.00	4.50	+0.13 / -0.00	3.83	
W020033060WH*	20.00	+0.00 / -0.05	20.00	33.00	5.60	31.50	+0.05 / -0.00	33.00	+0.05 / -0.00	6.00	+0.13 / -0.00	3.83	
W025038060WH	25.00	+0.00 / -0.05	25.00	38.00	5.60	36.50	+0.05 / -0.00	38.00	+0.05 / -0.00	6.00	+0.13 / -0.00	3.83	
W028041060WH*	28.00	+0.00 / -0.05	28.00	41.00	5.60	39.50	+0.05 / -0.00	41.00	+0.05 / -0.00	6.00	+0.13 / -0.00	3.83	
W030043060WH*	30.00	+0.00 / -0.05	30.00	43.00	5.60	41.50	+0.05 / -0.00	43.00	+0.05 / -0.00	6.00	+0.13 / -0.00	4.16	
W032045060WH*	32.00	+0.00 / -0.05	32.00	45.00	5.60	43.50	+0.05 / -0.00	45.00	+0.05 / -0.00	6.00	+0.13 / -0.00	3.83	
W036049060WH*	36.00	+0.00 / -0.05	36.00	49.00	5.60	47.50	+0.05 / -0.00	49.00	+0.05 / -0.00	6.00	+0.13 / -0.00	4.26	
W040053060WH	40.00	+0.00 / -0.05	40.00	53.00	5.60	51.50	+0.05 / -0.00	53.00	+0.05 / -0.00	6.00	+0.13 / -0.00	4.38	
W045058060WH*	45.00	+0.00 / -0.05	45.00	58.00	5.60	56.50	+0.05 / -0.00	58.00	+0.05 / -0.00	6.00	+0.13 / -0.00	4.26	
W050063060WH*	50.00	+0.00 / -0.05	50.00	63.00	5.60	61.50	+0.05 / -0.00	63.00	+0.05 / -0.00	6.00	+0.13 / -0.00	5.02	
W055068060WH*	55.00	+0.00 / -0.05	55.00	68.00	5.60	66.50	+0.05 / -0.00	68.00	+0.05 / -0.00	6.00	+0.13 / -0.00	7.48	
W056069060WH*	56.00	+0.00 / -0.05	56.00	69.00	5.60	67.50	+0.05 / -0.00	69.00	+0.05 / -0.00	6.00	+0.13 / -0.00	5.66	
W060073060WH	60.00	+0.00 / -0.05	60.00	73.00	5.60	71.50	+0.05 / -0.00	73.00	+0.05 / -0.00	6.00	+0.13 / -0.00	5.75	
W063076060WH*	63.00	+0.00 / -0.05	63.00	76.00	5.60	74.50	+0.05 / -0.00	76.00	+0.05 / -0.00	6.00	+0.13 / -0.00	7.15	
W070083060WH	70.00	+0.00 / -0.05	70.00	83.00	5.60	81.50	+0.05 / -0.00	83.00	+0.05 / -0.00	6.00	+0.13 / -0.00	4.38	
W075088060WH*	75.00	+0.00 / -0.05	75.00	88.00	5.60	86.50	+0.05 / -0.00	88.00	+0.05 / -0.00	6.00	+0.13 / -0.00	8.55	
W080093060WH*	80.00	+0.00 / -0.05	80.00	93.00	5.60	91.50	+0.05 / -0.00	93.00	+0.05 / -0.00	6.00	+0.13 / -0.00	7.80	
W090103060WH	90.00	+0.00 / -0.05	90.00	103.00	5.60	101.50	+0.05 / -0.00	103.00	+0.05 / -0.00	6.00	+0.13 / -0.00	8.53	
W100114060WH*	100.00	+0.00 / -0.05	100.00	114.00	5.60	111.50	+0.05 / -0.00	114.00	+0.05 / -0.00	6.00	+0.13 / -0.00	9.28	

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

## WJ - Rod Wipers Nitrile NBR 90A



Temperature: -22/212F [ -30/100C ]

Pressure: N/A

Ref. Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.
W008014012WJ*	8.00	+0.00 / -0.04	8.00	14.35	1.20	3.50	14.00	+0.11 / -0.00	10.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	0/R
W010016012WJ*	10.00	+0.00 / -0.04	10.00	16.35	1.20	3.50	16.00	+0.11 / -0.00	12.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	4.93
W011017012WJ*	11.00	+0.00 / -0.04	11.00	17.35	1.20	3.50	17.00	+0.11 / -0.00	13.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	0/R
W012018012WJ*	12.00	+0.00 / -0.04	12.00	18.35	1.20	3.50	18.00	+0.11 / -0.00	14.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	5.25
W013019012WJ*	13.00	+0.00 / -0.04	13.00	19.35	1.20	3.50	19.00	+0.13 / -0.00	15.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	0/R
W014020012WJ*	14.00	+0.00 / -0.04	14.00	20.35	1.20	3.50	20.00	+0.13 / -0.00	16.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	0/R
W015021012WJ*	15.00	+0.00 / -0.04	15.00	21.35	1.20	3.50	21.00	+0.13 / -0.00	17.10	+0.11 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	5.45
W016022012WJ*	16.00	+0.00 / -0.04	16.00	22.35	1.20	3.50	22.00	+0.13 / -0.00	18.10	+0.13 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	5.50
W017023012WJ*	17.00	+0.00 / -0.04	17.00	23.35	1.20	3.50	23.00	+0.13 / -0.00	19.10	+0.13 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	0/R
W018024012WJ	18.00	+0.00 / -0.04	18.00	24.35	1.20	3.50	24.00	+0.13 / -0.00	20.10	+0.13 / -0.00	1.30	+0.05 / -0.00	2.50	+0.20 / -0.20	5.62
W020028015WJ*	20.00	+0.00 / -0.04	20.00	28.00	1.50	4.50	27.50	+0.13 / -0.00	22.90	+0.13 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	5.72
W023031015WJ*	23.00	+0.00 / -0.04	23.00	31.00	1.50	4.50	30.50	+0.16 / -0.00	25.90	+0.13 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	0/R
W024032015WJ*	24.00	+0.00 / -0.04	24.00	32.00	1.50	4.50	31.50	+0.16 / -0.00	26.90	+0.13 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	0/R
W025033015WJ	25.00	+0.00 / -0.04	25.00	33.00	1.50	4.50	32.50	+0.16 / -0.00	27.90	+0.13 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	5.05
W027035015WJ*	27.00	+0.00 / -0.04	27.00	35.00	1.50	4.50	34.50	+0.16 / -0.00	29.90	+0.13 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	0/R
W028036015WJ*	28.00	+0.00 / -0.04	28.00	36.00	1.50	4.50	35.50	+0.16 / -0.00	30.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	0/R
W030038015WJ	30.00	+0.00 / -0.04	30.00	38.00	1.50	4.50	37.50	+0.16 / -0.00	32.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	6.92
W032040015WJ*	32.00	+0.00 / -0.04	32.00	40.00	1.50	4.50	39.50	+0.16 / -0.00	34.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	8.87
W033041015WJ	33.00	+0.00 / -0.04	33.00	41.00	1.50	4.50	40.50	+0.16 / -0.00	35.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	7.00
W035043015WJ	35.00	+0.00 / -0.04	35.00	43.00	1.50	4.50	42.50	+0.16 / -0.00	37.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	7.87
W036044015WJ*	36.00	+0.00 / -0.04	36.00	44.00	1.50	4.50	43.50	+0.16 / -0.00	38.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	0/R
W037045015WJ*	37.00	+0.00 / -0.04	37.00	45.00	1.50	4.50	44.50	+0.16 / -0.00	39.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	8.78
W040048015WJ	40.00	+0.00 / -0.05	40.00	48.00	1.50	4.50	47.50	+0.16 / -0.00	42.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	8.80
W043051015WJ*	43.00	+0.00 / -0.05	43.00	51.00	1.50	4.50	50.50	+0.19 / -0.00	45.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	10.47
W045053015WJ	45.00	+0.00 / -0.05	45.00	53.00	1.50	4.50	52.50	+0.19 / -0.00	47.90	+0.16 / -0.00	1.60	+0.08 / -0.00	3.00	+0.20 / -0.20	10.51
W046056020WJ*	46.00	+0.00 / -0.05	46.00	56.80	2.05	6.00	56.00	+0.19 / -0.00	50.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	0/R
W048058020WJ*	48.00	+0.00 / -0.05	48.00	58.80	2.05	6.00	58.00	+0.19 / -0.00	52.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	0/R
W050060020WJ	50.00	+0.00 / -0.05	50.00	60.80	2.05	6.00	60.00	+0.19 / -0.00	54.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	8.84
W055065020WJ	55.00	+0.00 / -0.05	55.00	65.80	2.05	6.00	65.00	+0.19 / -0.00	59.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	18.74
W056066020WJ*	56.00	+0.00 / -0.05	56.00	66.80	2.05	6.00	66.00	+0.19 / -0.00	60.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	0/R
W057067020WJ*	57.00	+0.00 / -0.05	57.00	67.80	2.05	6.00	67.00	+0.19 / -0.00	61.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	0/R
W060070020WJ*	60.00	+0.00 / -0.05	60.00	70.80	2.05	6.00	70.00	+0.19 / -0.00	64.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	11.73
W063073020WJ	63.00	+0.00 / -0.05	63.00	73.80	2.05	6.00	73.00	+0.19 / -0.00	67.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	11.33
W065075020WJ	65.00	+0.00 / -0.06	65.00	75.80	2.05	6.00	75.00	+0.19 / -0.00	69.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	13.88
W070080020WJ*	70.00	+0.00 / -0.06	70.00	80.80	2.05	6.00	80.00	+0.19 / -0.00	74.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	16.76
W072082020WJ*	72.00	+0.00 / -0.06	72.00	82.80	2.05	6.00	82.00	+0.22 / -0.00	76.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	0/R

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WJ SERIES - NBR 90A

METRIC SIZE  
ROD WIPERS

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.	
W075085020WJ	75.00	+0.00 / -0.06	75.00	85.80	2.05	6.00	85.00	+0.22 / -0.00	79.60	+0.19 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	15.81
W078088020WJ	78.00	+0.00 / -0.09	78.00	88.80	2.05	6.00	88.00	+0.22 / -0.00	82.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	16.01
W080090020WJ	80.00	+0.00 / -0.09	80.00	90.80	2.05	6.00	90.00	+0.22 / -0.00	84.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	14.43
W085095020WJ*	85.00	+0.00 / -0.09	85.00	95.80	2.05	6.00	95.00	+0.22 / -0.00	89.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W086096020WJ*	86.00	+0.00 / -0.09	86.00	96.80	2.05	6.00	96.00	+0.22 / -0.00	90.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W090100020WJ*	90.00	+0.00 / -0.09	90.00	100.80	2.05	6.00	100.00	+0.22 / -0.00	94.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	21.74
W095105020WJ*	95.00	+0.00 / -0.09	95.00	105.80	2.05	6.00	105.00	+0.22 / -0.00	99.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	17.55
W099109020WJ*	99.00	+0.00 / -0.09	99.00	109.80	2.05	6.00	109.00	+0.22 / -0.00	103.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W100110020WJ	100.00	+0.00 / -0.09	100.00	110.80	2.05	6.00	110.00	+0.22 / -0.00	104.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	18.23
W105115020WJ*	105.00	+0.00 / -0.13	105.00	115.80	2.05	6.00	115.00	+0.22 / -0.00	109.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W108118020WJ*	108.00	+0.00 / -0.13	108.00	118.80	2.05	6.00	118.00	+0.22 / -0.00	112.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W110120020WJ*	110.00	+0.00 / -0.13	110.00	120.80	2.05	6.00	120.00	+0.22 / -0.00	114.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W113123020WJ*	113.00	+0.00 / -0.13	113.00	123.80	2.05	6.00	123.00	+0.25 / -0.00	117.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W115125020WJ*	115.00	+0.00 / -0.13	115.00	125.80	2.05	6.00	125.00	+0.25 / -0.00	119.60	+0.22 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W116126020WJ*	116.00	+0.00 / -0.13	116.00	126.80	2.05	6.00	126.00	+0.25 / -0.00	120.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W120130020WJ*	120.00	+0.00 / -0.13	120.00	130.80	2.05	6.00	130.00	+0.25 / -0.00	124.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	23.49
W125135020WJ*	125.00	+0.00 / -0.13	125.00	135.80	2.05	6.00	135.00	+0.25 / -0.00	129.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	23.60
W127137020WJ*	127.00	+0.00 / -0.13	127.00	137.80	2.05	6.00	137.00	+0.25 / -0.00	131.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	24.81
W130140020WJ*	130.00	+0.00 / -0.13	130.00	140.80	2.05	6.00	140.00	+0.25 / -0.00	134.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W133143020WJ*	133.00	+0.00 / -0.13	133.00	143.80	2.05	6.00	143.00	+0.25 / -0.00	137.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W135145020WJ*	135.00	+0.00 / -0.13	135.00	145.80	2.05	6.00	145.00	+0.25 / -0.00	139.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W140150020WJ	140.00	+0.00 / -0.13	140.00	150.80	2.05	6.00	150.00	+0.25 / -0.00	144.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	25.23
W142152020WJ*	142.00	+0.00 / -0.13	142.00	152.80	2.05	6.00	152.00	+0.25 / -0.00	146.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W145155020WJ*	145.00	+0.00 / -0.13	145.00	155.80	2.05	6.00	155.00	+0.25 / -0.00	149.60	+0.25 / -0.00	2.15	+0.08 / -0.00	4.00	+0.20 / -0.20	O/R
W150166030WJ*	150.00	+0.00 / -0.13	150.00	166.10	3.05	9.00	165.00	+0.25 / -0.00	157.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W152168030WJ*	152.00	+0.00 / -0.13	152.00	168.10	3.05	9.00	167.00	+0.25 / -0.00	159.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W155171030WJ*	155.00	+0.00 / -0.13	155.00	171.10	3.05	9.00	170.00	+0.25 / -0.00	162.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W160176030WJ*	160.00	+0.00 / -0.13	160.00	176.10	3.05	9.00	175.00	+0.25 / -0.00	167.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W165181030WJ*	165.00	+0.00 / -0.13	165.00	181.10	3.05	9.00	180.00	+0.25 / -0.00	172.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W170186030WJ*	170.00	+0.00 / -0.13	170.00	186.10	3.05	9.00	185.00	+0.29 / -0.00	177.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W172188030WJ*	172.00	+0.00 / -0.13	172.00	188.10	3.05	9.00	187.00	+0.29 / -0.00	179.00	+0.25 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W175191030WJ*	175.00	+0.00 / -0.13	175.00	191.10	3.05	9.00	190.00	+0.29 / -0.00	182.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W180196030WJ*	180.00	+0.00 / -0.13	180.00	196.10	3.05	9.00	195.00	+0.29 / -0.00	187.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W185201030WJ*	185.00	+0.00 / -0.13	185.00	201.10	3.05	9.00	200.00	+0.29 / -0.00	192.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W190206030WJ*	190.00	+0.00 / -0.13	190.00	206.10	3.05	9.00	205.00	+0.29 / -0.00	197.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W195211030WJ*	195.00	+0.00 / -0.13	195.00	211.10	3.05	9.00	210.00	+0.29 / -0.00	202.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W200216030WJ*	200.00	+0.00 / -0.13	200.00	216.10	3.05	9.00	215.00	+0.29 / -0.00	207.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W210226030WJ*	210.00	+0.00 / -0.13	210.00	226.10	3.05	9.00	225.00	+0.29 / -0.00	217.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W220236030WJ*	220.00	+0.00 / -0.13	220.00	236.10	3.05	9.00	235.00	+0.29 / -0.00	227.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W230246030WJ*	230.00	+0.00 / -0.13	230.00	246.10	3.05	9.00	245.00	+0.29 / -0.00	237.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W240256030WJ*	240.00	+0.00 / -0.13	240.00	256.10	3.05	9.00	255.00	+0.32 / -0.00	247.00	+0.29 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W250266030WJ*	250.00	+0.00 / -0.13	250.00	266.10	3.05	9.00	265.00	+0.32 / -0.00	257.00	+0.32 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W270286030WJ*	270.00	+0.00 / -0.13	270.00	286.10	3.05	9.00	285.00	+0.32 / -0.00	277.00	+0.32 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W280296030WJ*	280.00	+0.00 / -0.13	280.00	296.10	3.05	9.00	295.00	+0.32 / -0.00	287.00	+0.32 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W285301030WJ*	285.00	+0.00 / -0.13	285.00	301.10	3.05	9.00	301.00	+0.32 / -0.00	292.00	+0.32 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W370386030WJ*	370.00	+0.00 / -0.13	370.00	386.10	3.05	9.00	385.00	+0.36 / -0.00	377.00	+0.36 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R
W475491030WJ*	475.00	+0.00 / -0.13	475.00	491.10	3.05	9.00	490.00	+0.40 / -0.00	482.00	+0.40 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

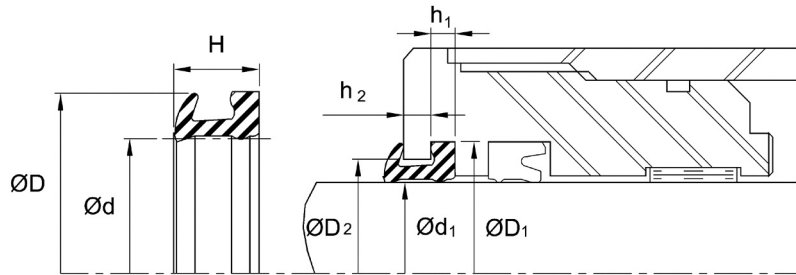
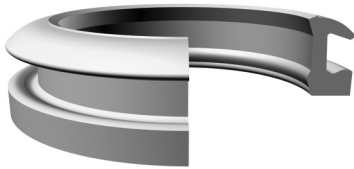




## WJ SERIES - NBR 90A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions					\$				
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	h2	Tol.	
W660676030WJ*	660.00	+0.00 / -0.13	660.00	676.10	3.05	9.00	675.00	+0.40 / -0.00	667.00	+0.40 / -0.00	3.15	+0.10 / -0.00	6.00	+0.20 / -0.20	O/R

### WM - Rod Wiper Hythane



Temperature: -4/212F [ -20/100C ]

Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions					\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	h2	Tol.
W032040065WM*	32.00	+0.00 / -0.04	32.00	40.00	8.00	40.00	+0.16 / -0.00	37.50	+0.16 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.00	14.43
W035045078WM*	35.00	+0.00 / -0.04	35.00	45.00	10.00	45.00	+0.16 / -0.00	42.00	+0.16 / -0.00	6.30	+0.15 / -0.00	1.50	+0.01 / -0.00	15.05
W036044065WM*	36.00	+0.00 / -0.04	36.00	44.00	8.00	44.00	+0.16 / -0.00	41.50	+0.16 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.00	17.32
W038046068WM*	38.00	+0.00 / -0.04	38.00	46.00	8.00	46.00	+0.16 / -0.00	43.00	+0.16 / -0.00	5.30	+0.15 / -0.00	1.50	+0.01 / -0.00	15.05
W040048065WM*	40.00	+0.00 / -0.04	40.00	48.00	8.00	48.00	+0.16 / -0.00	45.00	+0.16 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.00	20.08
W045053065WM*	45.00	+0.00 / -0.05	45.00	53.00	8.00	53.00	+0.19 / -0.00	50.50	+0.19 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.00	15.78
W050058065WM*	50.00	+0.00 / -0.05	50.00	58.00	8.00	58.00	+0.19 / -0.00	55.00	+0.19 / -0.00	5.00	+0.15 / -0.00	1.50	+0.01 / -0.00	20.36
W056066078WM*	56.00	+0.00 / -0.05	56.00	66.00	10.00	66.00	+0.19 / -0.00	63.00	+0.19 / -0.00	6.30	+0.15 / -0.00	1.50	+0.01 / -0.00	24.54
W060070078WM*	60.00	+0.00 / -0.05	60.00	70.00	10.00	70.00	+0.19 / -0.00	67.00	+0.19 / -0.00	6.30	+0.15 / -0.00	1.50	+0.01 / -0.00	22.99
W060070100WM*	60.00	+0.00 / -0.05	60.00	72.00	10.00	72.00	+0.19 / -0.00	67.00	+0.19 / -0.00	4.10	+0.15 / -0.00	2.50	+0.01 / -0.00	27.42
W063073078WM*	63.00	+0.00 / -0.05	63.00	73.00	10.00	73.00	+0.19 / -0.00	70.00	+0.19 / -0.00	6.30	+0.15 / -0.00	1.50	+0.01 / -0.00	23.27
W070082100WM	70.00	+0.00 / -0.06	70.00	82.60	12.00	82.60	+0.22 / -0.00	78.40	+0.22 / -0.00	8.00	+0.15 / -0.00	2.00	+0.01 / -0.00	28.53
W070083120WM*	70.00	+0.00 / -0.06	70.00	83.00	12.00	85.00	+0.22 / -0.00	78.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	34.64
W075090120WM*	75.00	+0.00 / -0.06	75.00	90.00	12.00	90.00	+0.22 / -0.00	83.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	35.50
W080090078WM*	80.00	+0.00 / -0.09	80.00	90.00	10.00	90.00	+0.22 / -0.00	87.00	+0.22 / -0.00	6.30	+0.15 / -0.00	1.50	+0.01 / -0.00	36.08
W080095120WM*	80.00	+0.00 / -0.09	80.00	95.00	12.00	95.00	+0.22 / -0.00	88.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	37.53
W085098100WM*	85.00	+0.00 / -0.09	85.00	97.60	12.00	97.60	+0.22 / -0.00	93.40	+0.22 / -0.00	8.00	+0.15 / -0.00	2.00	+0.01 / -0.00	31.13
W085098120WM*	85.00	+0.00 / -0.09	85.00	100.00	10.00	100.00	+0.22 / -0.00	93.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	40.41
W090102101WM*	90.00	+0.00 / -0.09	90.00	102.20	12.40	102.20	+0.22 / -0.00	96.00	+0.22 / -0.00	7.10	+0.15 / -0.00	2.80	+0.01 / -0.00	43.30
W090103100WM*	90.00	+0.00 / -0.09	90.00	102.60	12.00	102.60	+0.22 / -0.00	98.40	+0.22 / -0.00	8.00	+0.15 / -0.00	2.00	+0.01 / -0.00	31.42
W090105120WM*	90.00	+0.00 / -0.09	90.00	105.00	10.00	105.00	+0.22 / -0.00	98.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	46.19
W100112101WM*	100.00	+0.00 / -0.09	100.00	112.20	12.40	112.20	+0.22 / -0.00	106.00	+0.22 / -0.00	7.10	+0.15 / -0.00	2.80	+0.01 / -0.00	41.86
W100114095WM	100.00	+0.00 / -0.09	100.00	114.00	12.00	114.00	+0.22 / -0.00	109.80	+0.22 / -0.00	8.00	+0.15 / -0.00	1.50	+0.01 / -0.00	31.72
W100115115WM*	100.00	+0.00 / -0.09	100.00	115.00	14.00	115.00	+0.22 / -0.00	108.40	+0.22 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	46.19
W100115120WM*	100.00	+0.00 / -0.09	100.00	115.00	12.00	115.00	+0.22 / -0.00	108.00	+0.22 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	43.30
W105120120WM*	105.00	+0.00 / -0.13	105.00	120.00	14.00	120.00	+0.22 / -0.00	115.00	+0.22 / -0.00	9.50	+0.15 / -0.00	2.50	+0.01 / -0.00	37.84
W110125115WM*	110.00	+0.00 / -0.13	110.00	125.00	14.00	125.00	+0.25 / -0.00	120.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	47.63

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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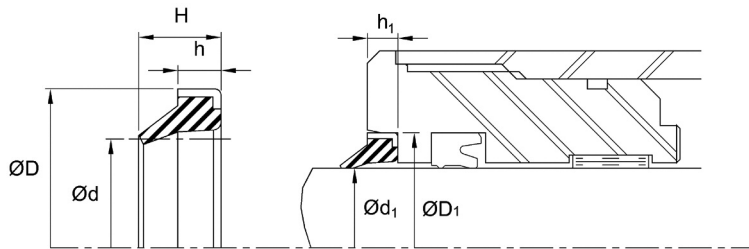
METRIC SIZE  
ROD WIPERS



## WM SERIES - HYTHANE

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
	Tol.		d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2
W120135115WM*	120.00	+0.00 / -0.13	120.00	135.00	14.00	135.00	+0.25 / -0.00	130.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	46.98
W125137106WM*	125.00	+0.00 / -0.13	125.00	137.20	10.60	137.20	+0.25 / -0.00	131.00	+0.25 / -0.00	7.60	+0.15 / -0.00	2.80	+0.01 / -0.00	56.29
W125138120WM*	125.00	+0.00 / -0.13	125.00	138.00	12.00	140.00	+0.25 / -0.00	133.00	+0.25 / -0.00	5.10	+0.15 / -0.00	3.00	+0.01 / -0.00	57.73
W125140115WM*	125.00	+0.00 / -0.13	125.00	140.00	14.00	140.00	+0.25 / -0.00	135.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	57.01
W130145118WM*	130.00	+0.00 / -0.13	130.00	145.00	14.00	145.00	+0.25 / -0.00	140.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.25	+0.01 / -0.00	42.81
W140152106WM*	140.00	+0.00 / -0.13	140.00	152.20	12.90	152.20	+0.25 / -0.00	146.00	+0.25 / -0.00	7.60	+0.15 / -0.00	2.80	+0.01 / -0.00	60.62
W140155115WM*	140.00	+0.00 / -0.13	140.00	155.00	14.00	155.00	+0.25 / -0.00	150.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	44.25
W145160118WM*	145.00	+0.00 / -0.13	145.00	160.00	14.00	160.00	+0.25 / -0.00	155.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.25	+0.01 / -0.00	48.03
W150169140WM*	150.00	+0.00 / -0.13	150.00	169.00	14.00	169.00	+0.25 / -0.00	159.00	+0.25 / -0.00	6.10	+0.15 / -0.00	4.00	+0.01 / -0.00	63.50
W155170118WM*	155.00	+0.00 / -0.13	155.00	170.00	12.00	170.00	+0.25 / -0.00	165.00	+0.25 / -0.00	9.50	+0.15 / -0.00	2.25	+0.01 / -0.00	49.16
W170189140WM*	170.00	+0.00 / -0.13	170.00	189.00	14.00	189.00	+0.29 / -0.00	179.00	+0.29 / -0.00	6.10	+0.15 / -0.00	4.00	+0.01 / -0.00	67.83
W175190118WM*	175.00	+0.00 / -0.13	175.00	190.00	14.00	190.00	+0.29 / -0.00	185.00	+0.29 / -0.00	9.50	+0.15 / -0.00	2.25	+0.01 / -0.00	55.58
W180195118WM*	180.00	+0.00 / -0.13	180.00	195.00	14.00	195.00	+0.29 / -0.00	190.00	+0.29 / -0.00	9.50	+0.15 / -0.00	2.25	+0.01 / -0.00	57.05
W190209140WM*	190.00	+0.00 / -0.13	190.00	209.00	14.00	209.00	+0.29 / -0.00	199.00	+0.29 / -0.00	6.10	+0.15 / -0.00	4.00	+0.01 / -0.00	72.16
W200223200WM*	200.00	+0.00 / -0.13	200.00	223.00	20.00	223.00	+0.29 / -0.00	211.00	+0.29 / -0.00	8.30	+0.15 / -0.00	4.80	+0.01 / -0.00	73.61
W215230115WM*	215.00	+0.00 / -0.13	215.00	230.00	14.00	230.00	+0.29 / -0.00	225.00	+0.29 / -0.00	9.50	+0.15 / -0.00	2.00	+0.01 / -0.00	42.62
W230250190WM*	230.00	+0.00 / -0.13	230.00	250.00	19.00	250.00	+0.32 / -0.01	240.00	+0.32 / -0.01	10.20	+0.15 / -0.00	3.80	+0.01 / -0.00	77.94
W250270190WM*	250.00	+0.00 / -0.13	250.00	270.00	19.00	270.00	+0.32 / -0.01	260.00	+0.32 / -0.01	10.20	+0.15 / -0.00	3.80	+0.01 / -0.00	82.27
W320340190WM*	320.00	+0.00 / -0.13	320.00	340.00	19.00	340.00	+0.32 / -0.01	330.00	+0.32 / -0.01	10.20	+0.15 / -0.00	3.80	+0.01 / -0.00	129.90
W350370190WM*	350.00	+0.00 / -0.13	350.00	370.00	19.00	370.00	+0.32 / -0.01	360.00	+0.32 / -0.01	10.20	+0.15 / -0.00	3.80	+0.01 / -0.00	173.19

## WN - Rod Wipers Nitrile/Steel



**Temperature: -40/212F [ -40/100C ]**

**Pressure: N/A**

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
	Tol.		d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W006012050WN	6.00	+0.00 / -0.04	6.00	12.00	5.00	8.00	12.00	+0.02 / -0.00			5.00	+0.50 / -0.00		1.66
W006013030WN	6.00	+0.00 / -0.04	6.00	13.00	3.00	4.50	13.00	+0.02 / -0.00			3.00	+0.50 / -0.00		1.66
W006013040WN	6.00	+0.00 / -0.04	6.00	13.00	4.00	6.00	13.00	+0.02 / -0.00			4.00	+0.50 / -0.00		1.66
W006014050WN	6.00	+0.00 / -0.04	6.00	14.00	5.00	8.00	14.00	+0.02 / -0.00			5.00	+0.50 / -0.00		1.66
W008014033WN	8.00	+0.00 / -0.04	8.00	14.00	3.30	5.00	14.00	+0.02 / -0.00			3.30	+0.50 / -0.00		1.66
W008015030WN	8.00	+0.00 / -0.04	8.00	15.00	3.00	4.50	15.00	+0.02 / -0.00			3.00	+0.50 / -0.00		1.66
W008018060WN	8.00	+0.00 / -0.04	8.00	18.00	6.00	9.00	18.00	+0.02 / -0.00			6.00	+0.50 / -0.00		1.66
W008022030WN	8.00	+0.00 / -0.04	8.00	22.00	3.00	4.50	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.71
W010016030WN	10.00	+0.00 / -0.04	10.00	16.00	3.00	4.50	16.00	+0.02 / -0.00			3.00	+0.50 / -0.00		1.49

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

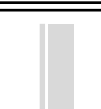
# Seal Source Inc.

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
	Tol.		d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W010016050WN	10.00	+0.00 / -0.04	10.00	16.00	5.00	8.00	16.00	+0.02 / -0.00			5.00	+0.50 / -0.00		1.66
W010018050WN	10.00	+0.00 / -0.04	10.00	18.00	5.00	8.00	18.00	+0.02 / -0.00			5.00	+0.50 / -0.00		1.66
W010020050WN	10.00	+0.00 / -0.04	10.00	20.00	5.00	8.00	20.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.66
W012018035WN	12.00	+0.00 / -0.04	12.00	18.00	3.50	5.00	18.00	+0.02 / -0.00			3.50	+0.50 / -0.00		2.14
W012018040WN	12.00	+0.00 / -0.04	12.00	18.00	4.00	6.00	18.00	+0.02 / -0.00			4.00	+0.50 / -0.00		1.66
W012018050WN	12.00	+0.00 / -0.04	12.00	18.00	5.00	8.00	18.00	+0.02 / -0.00			5.00	+0.50 / -0.00		1.66
W012020040WN	12.00	+0.00 / -0.04	12.00	20.00	4.00	6.00	20.00	+0.03 / -0.00			4.00	+0.50 / -0.00		1.49
W012022050WN	12.00	+0.00 / -0.04	12.00	22.00	5.00	8.00	22.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.61
W014019030WN	14.00	+0.00 / -0.04	14.00	19.80	3.00	4.50	19.80	+0.02 / -0.00			3.00	+0.50 / -0.00		1.66
W014020030WN	14.00	+0.00 / -0.04	14.00	20.00	3.00	4.50	20.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.66
W014020035WN	14.00	+0.00 / -0.04	14.00	20.00	3.50	5.00	20.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.66
W014020050WN	14.00	+0.00 / -0.04	14.00	20.00	5.00	8.00	20.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.66
W014022030WN	14.00	+0.00 / -0.04	14.00	22.00	3.00	4.50	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.71
W014024070WN	14.00	+0.00 / -0.04	14.00	24.00	7.00	10.00	24.00	+0.03 / -0.00			7.00	+0.50 / -0.00		1.71
W014025050WN	14.00	+0.00 / -0.04	14.00	25.00	5.00	8.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W015021035WN	15.00	+0.00 / -0.04	15.00	21.00	3.50	5.00	21.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.71
W015022030WN	15.00	+0.00 / -0.04	15.00	22.00	3.00	4.50	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.71
W015025050WN	15.00	+0.00 / -0.04	15.00	25.00	5.00	8.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.49
W015025070WN	15.00	+0.00 / -0.04	15.00	25.00	7.00	10.00	25.00	+0.03 / -0.00			7.00	+0.50 / -0.00		1.71
W016022030WN	16.00	+0.00 / -0.04	16.00	22.00	3.00	4.50	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00		4.36
W016022050WN	16.00	+0.00 / -0.04	16.00	22.00	5.00	8.00	22.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W016024035WN	16.00	+0.00 / -0.04	16.00	24.00	3.50	4.50	24.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.71
W016024050WN	16.00	+0.00 / -0.04	16.00	24.00	5.00	8.00	24.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W016026035WN	16.00	+0.00 / -0.04	16.00	26.00	3.50	5.50	26.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.71
W016026050WN	16.00	+0.00 / -0.04	16.00	26.00	5.00	8.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00		2.45
W016026070WN	16.00	+0.00 / -0.04	16.00	26.00	7.00	10.00	26.00	+0.03 / -0.00			7.00	+0.50 / -0.00		1.71
W016028050WN	16.00	+0.00 / -0.04	16.00	28.00	5.00	8.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W017022050WN	17.00	+0.00 / -0.04	17.00	22.00	5.00	8.00	22.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W018024030WN	18.00	+0.00 / -0.04	18.00	24.00	3.00	4.50	24.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.71
W018024050WN	18.00	+0.00 / -0.04	18.00	24.00	5.00	8.00	24.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W018026050WN	18.00	+0.00 / -0.04	18.00	26.00	5.00	8.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W018026070WN	18.00	+0.00 / -0.04	18.00	26.00	7.00	10.00	26.00	+0.03 / -0.00			7.00	+0.50 / -0.00		1.71
W018028050WN	18.00	+0.00 / -0.04	18.00	28.00	5.00	8.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W018028070WN	18.00	+0.00 / -0.04	18.00	28.00	7.00	10.00	28.00	+0.03 / -0.00			7.00	+0.50 / -0.00		3.10
W018030030WN	18.00	+0.00 / -0.04	18.00	30.00	3.00	4.50	30.00	+0.03 / -0.00			3.00	+0.50 / -0.00		1.71
W018032050WN	18.00	+0.00 / -0.04	18.00	32.00	5.00	8.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00		1.96
W018035050WN	18.00	+0.00 / -0.04	18.00	35.00	5.00	8.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00		1.96
W019026050WN	19.00	+0.00 / -0.04	19.00	26.00	5.00	8.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.71
W020026035WN	20.00	+0.00 / -0.04	20.00	26.00	3.50	5.00	26.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.71
W020026050WN	20.00	+0.00 / -0.04	20.00	26.00	5.00	8.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00		5.77
W020028035WN	20.00	+0.00 / -0.04	20.00	28.00	3.50	5.00	28.00	+0.03 / -0.00			3.50	+0.50 / -0.00		1.40
W020028050WN	20.00	+0.00 / -0.04	20.00	28.00	5.00	8.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.49
W020030040WN	20.00	+0.00 / -0.04	20.00	30.00	4.00	6.00	30.00	+0.03 / -0.00			4.00	+0.50 / -0.00		1.61
W020030050WN	20.00	+0.00 / -0.04	20.00	30.00	5.00	8.00	30.00	+0.03 / -0.00			5.00	+0.50 / -0.00		1.70
W020030070WN	20.00	+0.00 / -0.04	20.00	30.00	7.00	10.00	30.00	+0.03 / -0.00			7.00	+0.50 / -0.00		1.61
W020033050WN	20.00	+0.00 / -0.04	20.00	33.00	5.00	8.00	33.00	+0.04 / -0.00			5.00	+0.50 / -0.00		1.96
W020035070WN	20.00	+0.00 / -0.04	20.00	35.00	7.00	10.00	35.00	+0.04 / -0.00			7.00	+0.50 / -0.00		1.96

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



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# Seal Source Inc.

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W021028035WN	21.00	+0.00 / -0.04	21.00	28.00	3.50	5.00	28.00	+0.03 / -0.00			3.50	+0.50 / -0.00			1.71
W022028050WN	22.00	+0.00 / -0.04	22.00	28.00	5.00	8.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00			1.61
W022030040WN	22.00	+0.00 / -0.04	22.00	30.00	4.00	6.00	30.00	+0.03 / -0.00			4.00	+0.50 / -0.00			1.71
W022030050WN	22.00	+0.00 / -0.04	22.00	30.00	5.00	8.00	30.00	+0.03 / -0.00			5.00	+0.50 / -0.00			1.71
W022030060WN	22.00	+0.00 / -0.04	22.00	30.00	6.00	9.00	30.00	+0.03 / -0.00			6.00	+0.50 / -0.00			1.71
W022032050WN	22.00	+0.00 / -0.04	22.00	32.00	5.00	8.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.49
W022032070WN	22.00	+0.00 / -0.04	22.00	32.00	7.00	10.00	32.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.49
W022034070WN	22.00	+0.00 / -0.04	22.00	34.00	7.00	10.00	34.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.96
W022035050WN	22.00	+0.00 / -0.04	22.00	35.00	5.00	8.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W022035070WN	22.00	+0.00 / -0.04	22.00	35.00	7.00	10.00	35.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.96
W023033050WN	23.00	+0.00 / -0.04	23.00	33.00	5.00	8.00	33.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W024032050WN	24.00	+0.00 / -0.04	24.00	32.00	5.00	8.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W024035050WN	24.00	+0.00 / -0.04	24.00	35.00	5.00	8.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W025031050WN	25.00	+0.00 / -0.04	25.00	31.00	5.00	8.00	31.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W025032050WN	25.00	+0.00 / -0.04	25.00	32.00	5.00	8.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W025033040WN	25.00	+0.00 / -0.04	25.00	33.00	4.00	6.00	33.00	+0.04 / -0.00			4.00	+0.50 / -0.00			1.61
W025034050WN	25.00	+0.00 / -0.04	25.00	34.00	5.00	8.00	34.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W025035050WN	25.00	+0.00 / -0.04	25.00	35.00	5.00	8.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00			5.00
W025035070WN	25.00	+0.00 / -0.04	25.00	35.00	7.00	10.00	35.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.61
W025037070WN	25.00	+0.00 / -0.04	25.00	37.00	7.00	10.00	37.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.22
W025040070WN	25.00	+0.00 / -0.04	25.00	40.00	7.00	10.00	40.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.22
W025045070WN	25.00	+0.00 / -0.04	25.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.47
W025047070WN	25.00	+0.00 / -0.04	25.00	47.00	7.00	10.00	47.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.77
W026032050WN	26.00	+0.00 / -0.04	26.00	32.00	5.00	8.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W026034050WN	26.00	+0.00 / -0.04	26.00	34.00	5.00	8.00	34.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W026035070WN	26.00	+0.00 / -0.04	26.00	35.00	7.00	10.00	35.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.96
W028035050WN	28.00	+0.00 / -0.04	28.00	35.00	5.00	8.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.96
W028036050WN	28.00	+0.00 / -0.04	28.00	36.00	5.00	8.00	36.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.22
W028038050WN	28.00	+0.00 / -0.04	28.00	38.00	5.00	8.00	38.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.70
W028038070WN	28.00	+0.00 / -0.04	28.00	38.00	7.00	10.00	38.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.49
W028040070WN	28.00	+0.00 / -0.04	28.00	40.00	7.00	10.00	40.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.22
W028042050WN	28.00	+0.00 / -0.04	28.00	42.00	5.00	8.00	42.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W028042070WN	28.00	+0.00 / -0.04	28.00	42.00	7.00	10.00	42.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.47
W028045070WN	28.00	+0.00 / -0.04	28.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.47
W030038050WN	30.00	+0.00 / -0.04	30.00	38.00	5.00	8.00	38.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.22
W030040050WN	30.00	+0.00 / -0.04	30.00	40.00	5.00	8.00	40.00	+0.04 / -0.00			5.00	+0.50 / -0.00			1.61
W030040070WN	30.00	+0.00 / -0.04	30.00	40.00	7.00	10.00	40.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.82
W030042050WN	30.00	+0.00 / -0.04	30.00	42.00	5.00	8.00	42.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W030045050WN	30.00	+0.00 / -0.04	30.00	45.00	5.00	8.00	45.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W030045070WN	30.00	+0.00 / -0.04	30.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.47
W030047050WN	30.00	+0.00 / -0.04	30.00	47.00	5.00	8.00	47.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.77
W032040040WN	32.00	+0.00 / -0.04	32.00	40.00	4.00	6.00	40.00	+0.04 / -0.00			4.00	+0.50 / -0.00			1.70
W032042050WN	32.00	+0.00 / -0.04	32.00	42.00	5.00	8.00	42.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.03
W032042070WN	32.00	+0.00 / -0.04	32.00	42.00	7.00	10.00	42.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.03
W032045040WN	32.00	+0.00 / -0.04	32.00	45.00	4.00	6.00	45.00	+0.04 / -0.00			4.00	+0.50 / -0.00			2.03
W032045050WN	32.00	+0.00 / -0.04	32.00	45.00	5.00	8.00	45.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W032045070WN	32.00	+0.00 / -0.04	32.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			1.82

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



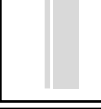
# Seal Source Inc.

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W032048060WN	32.00	+0.00 / -0.04	32.00	48.00	6.00	9.00	48.00	+0.04 / -0.00			6.00	+0.50 / -0.00			2.77
W035045050WN	35.00	+0.00 / -0.04	35.00	45.00	5.00	8.00	45.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W035045070WN	35.00	+0.00 / -0.04	35.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.90
W035047070WN	35.00	+0.00 / -0.04	35.00	47.00	7.00	10.00	47.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.03
W035050070WN	35.00	+0.00 / -0.04	35.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.77
W035052070WN	35.00	+0.00 / -0.04	35.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.11
W035053040WN*	35.00	+0.00 / -0.04	35.00	53.00	4.00	6.00	53.00	+0.05 / -0.00			4.00	+0.50 / -0.00			3.11
W036044050WN	36.00	+0.00 / -0.04	36.00	44.00	5.00	8.00	44.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W036045050WN	36.00	+0.00 / -0.04	36.00	45.00	5.00	8.00	45.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.47
W036045070WN	36.00	+0.00 / -0.04	36.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.47
W036046050WN	36.00	+0.00 / -0.04	36.00	46.00	5.00	8.00	46.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.03
W036046070WN	36.00	+0.00 / -0.04	36.00	46.00	7.00	10.00	46.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.77
W038048070WN	38.00	+0.00 / -0.04	38.00	48.00	7.00	10.00	48.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.24
W038053050WN	38.00	+0.00 / -0.04	38.00	53.00	5.00	8.00	53.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.11
W038058070WN	38.00	+0.00 / -0.04	38.00	58.00	7.00	10.00	58.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.58
W040048050WN	40.00	+0.00 / -0.05	40.00	48.00	5.00	8.00	48.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.77
W040050050WN	40.00	+0.00 / -0.05	40.00	50.00	5.00	8.00	50.00	+0.04 / -0.00			5.00	+0.50 / -0.00			2.03
W040050070WN	40.00	+0.00 / -0.05	40.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.00	+0.50 / -0.00			2.03
W040052050WN	40.00	+0.00 / -0.05	40.00	52.00	5.00	8.00	52.00	+0.05 / -0.00			5.00	+0.50 / -0.00			2.24
W040052070WN	40.00	+0.00 / -0.05	40.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.11
W040056050WN	40.00	+0.00 / -0.05	40.00	56.00	5.00	8.00	56.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.58
W040060070WN	40.00	+0.00 / -0.05	40.00	60.00	7.00	10.00	60.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.58
W040062070WN	40.00	+0.00 / -0.05	40.00	62.00	7.00	10.00	62.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.93
W042050070WN*	42.00	+0.00 / -0.05	42.00	50.00	7.00	10.00	50.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.77
W042052050WN*	42.00	+0.00 / -0.05	42.00	52.00	5.00	8.00	52.00	+0.05 / -0.00			5.00	+0.50 / -0.00			2.77
W042052070WN	42.00	+0.00 / -0.05	42.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.24
W045053050WN	45.00	+0.00 / -0.05	45.00	53.00	5.00	8.00	53.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.11
W045055050WN	45.00	+0.00 / -0.05	45.00	55.00	5.00	8.00	55.00	+0.05 / -0.00			5.00	+0.50 / -0.00			2.24
W045055070WN	45.00	+0.00 / -0.05	45.00	55.00	7.00	10.00	55.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.24
W045056050WN	45.00	+0.00 / -0.05	45.00	56.00	5.00	8.00	56.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.58
W045057070WN	45.00	+0.00 / -0.05	45.00	57.00	7.00	10.00	57.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.45
W045060070WN	45.00	+0.00 / -0.05	45.00	60.00	7.00	10.00	60.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.45
W045065070WN	45.00	+0.00 / -0.05	45.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.93
W048060070WN	48.00	+0.00 / -0.05	48.00	60.00	7.00	10.00	60.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.58
W050056050WN	50.00	+0.00 / -0.05	50.00	56.00	5.00	8.00	56.00	+0.05 / -0.00			5.00	+0.50 / -0.00			2.24
W050058050WN	50.00	+0.00 / -0.05	50.00	58.00	5.00	8.00	58.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.58
W050060050WN	50.00	+0.00 / -0.05	50.00	60.00	5.00	8.00	60.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.52
W050060070WN	50.00	+0.00 / -0.05	50.00	60.00	7.00	10.00	60.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.95
W050062050WN	50.00	+0.00 / -0.05	50.00	62.00	5.00	8.00	62.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.93
W050062070WN	50.00	+0.00 / -0.05	50.00	62.00	7.00	10.00	62.00	+0.05 / -0.00			7.00	+0.50 / -0.00			3.93
W050065050WN	50.00	+0.00 / -0.05	50.00	65.00	5.00	8.00	65.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.93
W050065070WN	50.00	+0.00 / -0.05	50.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.67
W050070070WN	50.00	+0.00 / -0.05	50.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00			4.27
W050085070WN	50.00	+0.00 / -0.05	50.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00			5.33
W052062070WN	52.00	+0.00 / -0.05	52.00	62.00	7.00	10.00	62.00	+0.05 / -0.00			7.00	+0.50 / -0.00			4.80
W055063070WN	55.00	+0.00 / -0.05	55.00	63.00	7.00	10.00	63.00	+0.05 / -0.00			7.00	+0.50 / -0.00			2.67
W055065050WN	55.00	+0.00 / -0.05	55.00	65.00	5.00	8.00	65.00	+0.05 / -0.00			5.00	+0.50 / -0.00			3.93

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**www.sealsourceinc.com**

# Seal Source Inc.

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W055065070WN	55.00	+0.00 / -0.05	55.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00		2.56
W055068040WN	55.00	+0.00 / -0.05	55.00	68.00	4.00	6.00	68.00	+0.05 / -0.00			4.00	+0.50 / -0.00		4.27
W055068070WN	55.00	+0.00 / -0.05	55.00	68.00	7.00	10.00	68.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.27
W055080050WN	55.00	+0.00 / -0.05	55.00	80.00	5.00	8.00	80.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.12
W056065050WN	56.00	+0.00 / -0.05	56.00	65.00	5.00	8.00	65.00	+0.05 / -0.00			5.00	+0.50 / -0.00		3.93
W056065070WN	56.00	+0.00 / -0.05	56.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00		2.67
W056066050WN	56.00	+0.00 / -0.05	56.00	66.00	5.00	8.00	66.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.27
W056066070WN	56.00	+0.00 / -0.05	56.00	66.00	7.00	10.00	66.00	+0.05 / -0.00			7.00	+0.50 / -0.00		2.77
W056071070WN	56.00	+0.00 / -0.05	56.00	71.00	7.00	10.00	71.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.69
W060068050WN	60.00	+0.00 / -0.05	60.00	68.00	5.00	8.00	68.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.27
W060070050WN	60.00	+0.00 / -0.05	60.00	70.00	5.00	8.00	70.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.27
W060070070WN	60.00	+0.00 / -0.05	60.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.26
W060072050WN	60.00	+0.00 / -0.05	60.00	72.00	5.00	8.00	72.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.69
W060074050WN	60.00	+0.00 / -0.05	60.00	74.00	5.00	8.00	74.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.69
W060075070WN	60.00	+0.00 / -0.05	60.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00		3.10
W060080070WN	60.00	+0.00 / -0.05	60.00	80.00	7.00	10.00	80.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.12
W063073050WN	63.00	+0.00 / -0.05	63.00	73.00	5.00	8.00	73.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.69
W063073070WN	63.00	+0.00 / -0.05	63.00	73.00	7.00	10.00	73.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.69
W063075070WN	63.00	+0.00 / -0.05	63.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00		2.67
W063080050WN	63.00	+0.00 / -0.05	63.00	80.00	5.00	8.00	80.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.12
W063083050WN	63.00	+0.00 / -0.05	63.00	83.00	5.00	8.00	83.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.12
W063085070WN	63.00	+0.00 / -0.05	63.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W065075050WN	65.00	+0.00 / -0.06	65.00	75.00	5.00	8.00	75.00	+0.05 / -0.00			5.00	+0.50 / -0.00		4.69
W065075070WN	65.00	+0.00 / -0.06	65.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00		3.10
W065080070WN	65.00	+0.00 / -0.06	65.00	80.00	7.00	10.00	80.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.12
W065085070WN	65.00	+0.00 / -0.06	65.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W067083070WN*	67.00	+0.00 / -0.06	67.00	83.00	7.00	10.00	83.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W070080050WN	70.00	+0.00 / -0.06	70.00	80.00	5.00	8.00	80.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.12
W070080070WN	70.00	+0.00 / -0.06	70.00	80.00	7.00	10.00	80.00	+0.05 / -0.00			7.00	+0.50 / -0.00		3.62
W070085070WN	70.00	+0.00 / -0.06	70.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W070090070WN	70.00	+0.00 / -0.06	70.00	90.00	7.00	10.00	90.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.97
W072082070WN	72.00	+0.00 / -0.06	72.00	82.00	7.00	10.00	82.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W073089070WN*	73.00	+0.00 / -0.06	73.00	89.00	7.00	10.00	89.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.33
W075083070WN	75.00	+0.00 / -0.06	75.00	83.00	7.00	10.00	83.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.16
W075085070WN	75.00	+0.00 / -0.06	75.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00		3.96
W075087050WN	75.00	+0.00 / -0.06	75.00	87.00	5.00	8.00	87.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.97
W075090070WN	75.00	+0.00 / -0.06	75.00	90.00	7.00	10.00	90.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.97
W078088070WN	78.00	+0.00 / -0.09	78.00	88.00	7.00	10.00	88.00	+0.05 / -0.00			7.00	+0.50 / -0.00		6.68
W080088050WN	80.00	+0.00 / -0.09	80.00	88.00	5.00	8.00	88.00	+0.05 / -0.00			5.00	+0.50 / -0.00		5.97
W080088070WN	80.00	+0.00 / -0.09	80.00	88.00	7.00	10.00	88.00	+0.05 / -0.00			7.00	+0.50 / -0.00		5.97
W080090070WN	80.00	+0.00 / -0.09	80.00	90.00	7.00	10.00	90.00	+0.05 / -0.00			7.00	+0.50 / -0.00		4.16
W080095070WN	80.00	+0.00 / -0.09	80.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00		6.66
W080100060WN	80.00	+0.00 / -0.09	80.00	100.00	6.00	9.00	100.00	+0.05 / -0.00			6.00	+0.50 / -0.00		7.38
W082092070WN	82.00	+0.00 / -0.09	82.00	92.00	7.00	10.00	92.00	+0.05 / -0.00			7.00	+0.50 / -0.00		6.66
W085095070WN	85.00	+0.00 / -0.09	85.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00		8.50
W090100050WN	90.00	+0.00 / -0.09	90.00	100.00	5.00	8.00	100.00	+0.05 / -0.00			5.00	+0.50 / -0.00		7.38
W090100070WN	90.00	+0.00 / -0.09	90.00	100.00	7.00	10.00	100.00	+0.05 / -0.00			7.00	+0.50 / -0.00		7.38

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W090110070WN	90.00 +0.00 / -0.09	90.00	110.00	7.00	10.00	110.00	+0.05 / -0.00			7.00	+0.50 / -0.00			8.75
W095105070WN	95.00 +0.00 / -0.09	95.00	105.00	7.00	10.00	105.00	+0.05 / -0.00			7.00	+0.50 / -0.00			6.62
W095106070WN	95.00 +0.00 / -0.09	95.00	106.00	7.00	10.00	106.00	+0.05 / -0.00			7.00	+0.50 / -0.00			7.98
W100110050WN*	100.00 +0.00 / -0.09	100.00	110.00	5.00	8.00	110.00	+0.05 / -0.00			5.00	+0.50 / -0.00			8.75
W100110070WN	100.00 +0.00 / -0.09	100.00	110.00	7.00	10.00	110.00	+0.05 / -0.00			7.00	+0.50 / -0.00			6.92
W100115070WN	100.00 +0.00 / -0.09	100.00	115.00	7.00	10.00	115.00	+0.05 / -0.00			7.00	+0.50 / -0.00			9.51
W100115080WN*	100.00 +0.00 / -0.09	100.00	115.00	8.00	10.00	115.00	+0.05 / -0.00			8.00	+0.50 / -0.00			9.51
W100115090WN	100.00 +0.00 / -0.09	100.00	115.00	9.00	12.00	115.00	+0.05 / -0.00			9.00	+0.50 / -0.00			9.51
W105115070WN	105.00 +0.00 / -0.13	105.00	115.00	7.00	10.00	115.00	+0.05 / -0.00			7.00	+0.50 / -0.00			7.57
W110120070WN	110.00 +0.00 / -0.13	110.00	120.00	7.00	10.00	120.00	+0.05 / -0.00			7.00	+0.50 / -0.00			8.00
W110122070WN	110.00 +0.00 / -0.13	110.00	122.00	7.00	10.00	122.00	+0.06 / -0.00			7.00	+0.50 / -0.00			11.09
W110125070WN	110.00 +0.00 / -0.13	110.00	125.00	7.00	10.00	125.00	+0.06 / -0.00			7.00	+0.50 / -0.00			11.09
W110125090WN	110.00 +0.00 / -0.13	110.00	125.00	9.00	12.00	125.00	+0.06 / -0.00			9.00	+0.50 / -0.00			11.09
W115125070WN	115.00 +0.00 / -0.13	115.00	125.00	7.00	10.00	125.00	+0.06 / -0.00			7.00	+0.50 / -0.00			8.64
W120130070WN	120.00 +0.00 / -0.13	120.00	130.00	7.00	10.00	130.00	+0.06 / -0.00			7.00	+0.50 / -0.00			9.93
W120135070WN	120.00 +0.00 / -0.13	120.00	135.00	7.00	10.00	135.00	+0.06 / -0.00			7.00	+0.50 / -0.00			12.33
W120140080WN*	120.00 +0.00 / -0.13	120.00	140.00	8.00	12.00	140.00	+0.06 / -0.00			8.00	+0.50 / -0.00			13.31
W123147090WN*	123.00 +0.00 / -0.13	123.00	147.00	9.00	12.00	147.00	+0.06 / -0.00			9.00	+0.50 / -0.00			13.31
W125135070WN*	125.00 +0.00 / -0.13	125.00	135.00	7.00	10.00	135.00	+0.06 / -0.00			7.00	+0.50 / -0.00			12.33
W125137070WN	125.00 +0.00 / -0.13	125.00	137.00	7.00	10.00	137.00	+0.06 / -0.00			7.00	+0.50 / -0.00			13.31
W125140090WN	125.00 +0.00 / -0.13	125.00	140.00	9.00	12.00	140.00	+0.06 / -0.00			9.00	+0.50 / -0.00			8.21
W130140070WN	130.00 +0.00 / -0.13	130.00	140.00	7.00	10.00	140.00	+0.06 / -0.00			7.00	+0.50 / -0.00			13.31
W130145090WN	130.00 +0.00 / -0.13	130.00	145.00	9.00	12.00	145.00	+0.06 / -0.00			9.00	+0.50 / -0.00			8.75
W135145070WN	135.00 +0.00 / -0.13	135.00	145.00	7.00	10.00	145.00	+0.06 / -0.00			7.00	+0.50 / -0.00			14.34
W135150070WN*	135.00 +0.00 / -0.13	135.00	150.00	7.00	10.00	150.00	+0.06 / -0.00			7.00	+0.50 / -0.00			14.34
W135150090WN	135.00 +0.00 / -0.13	135.00	150.00	9.00	12.00	150.00	+0.06 / -0.00			9.00	+0.50 / -0.00			15.19
W140150070WN	140.00 +0.00 / -0.13	140.00	150.00	7.00	10.00	150.00	+0.06 / -0.00			7.00	+0.50 / -0.00			15.19
W140155090WN	140.00 +0.00 / -0.13	140.00	155.00	9.00	12.00	155.00	+0.06 / -0.00			9.00	+0.50 / -0.00			9.60
W145160090WN	145.00 +0.00 / -0.13	145.00	160.00	9.00	12.00	160.00	+0.06 / -0.00			9.00	+0.50 / -0.00			17.79
W150165090WN	150.00 +0.00 / -0.13	150.00	165.00	9.00	12.00	165.00	+0.06 / -0.00			9.00	+0.50 / -0.00			29.17
W150166080WN*	150.00 +0.00 / -0.13	150.00	166.00	8.00	12.00	166.00	+0.06 / -0.00			8.00	+0.50 / -0.00			19.75
W160175070WN	160.00 +0.00 / -0.13	160.00	175.00	7.00	10.00	175.00	+0.06 / -0.00			7.00	+0.50 / -0.00			23.30
W160175090WN	160.00 +0.00 / -0.13	160.00	175.00	9.00	12.00	175.00	+0.06 / -0.00			9.00	+0.50 / -0.00			11.51
W160176080WN*	160.00 +0.00 / -0.13	160.00	176.00	8.00	12.00	176.00	+0.06 / -0.00			8.00	+0.50 / -0.00			23.30
W163175070WN*	163.00 +0.00 / -0.13	163.00	175.00	7.00	10.00	175.00	+0.06 / -0.00			7.00	+0.50 / -0.00			23.30
W170185090WN	170.00 +0.00 / -0.13	170.00	185.00	9.00	12.00	185.00	+0.06 / -0.00			9.00	+0.50 / -0.00			27.14
W170185100WN	170.00 +0.00 / -0.13	170.00	185.00	10.00	14.00	185.00	+0.06 / -0.00			10.00	+0.50 / -0.00			27.14
W180195100WN	180.00 +0.00 / -0.13	180.00	195.00	10.00	14.00	195.00	+0.07 / -0.00			10.00	+0.50 / -0.00			12.97
W185200100WN	185.00 +0.00 / -0.13	185.00	200.00	10.00	14.00	200.00	+0.07 / -0.00			10.00	+0.50 / -0.00			31.53
W185201080WN*	185.00 +0.00 / -0.13	185.00	201.00	8.00	12.00	201.00	+0.07 / -0.00			8.00	+0.50 / -0.00			64.08
W190202090WN	190.00 +0.00 / -0.13	190.00	202.00	9.00	12.00	202.00	+0.07 / -0.00			9.00	+0.50 / -0.00			38.57
W190220090WN	190.00 +0.00 / -0.13	190.00	220.00	9.00	12.00	220.00	+0.07 / -0.00			9.00	+0.50 / -0.00			43.18
W200215090WN	200.00 +0.00 / -0.13	200.00	215.00	9.00	12.00	215.00	+0.07 / -0.00			9.00	+0.50 / -0.00			43.18
W200220120WN	200.00 +0.00 / -0.13	200.00	220.00	12.00	16.00	220.00	+0.07 / -0.00			12.00	+0.50 / -0.00			15.11
W210230120WN*	210.00 +0.00 / -0.13	210.00	230.00	12.00	16.00	230.00	+0.07 / -0.00			12.00	+0.50 / -0.00			47.32
W220240090WN*	220.00 +0.00 / -0.13	220.00	240.00	9.00	12.00	240.00	+0.07 / -0.00			9.00	+0.50 / -0.00			89.92
W220240120WN	220.00 +0.00 / -0.13	220.00	240.00	12.00	16.00	240.00	+0.07 / -0.00			12.00	+0.50 / -0.00			52.01

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

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**METRIC SIZE  
ROD WIPERS**



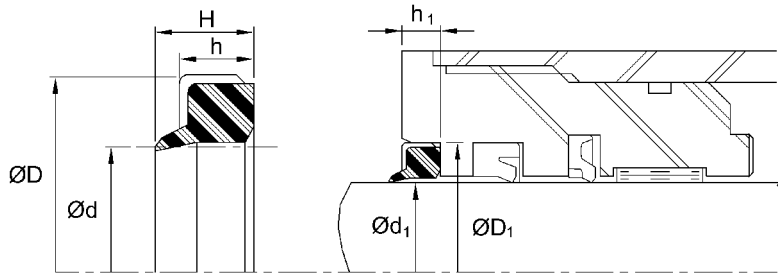
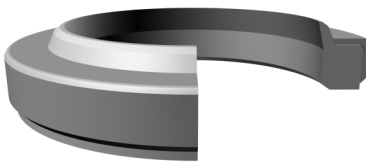
# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WN SERIES - NBR/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions					\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	H1	Tol.
W230246080WN*	230.00 +0.00 / -0.13	230.00	246.50	8.00	12.00	246.50	+0.07 / -0.00			8.00	+0.50 / -0.00			0/R
W240260120WN*	240.00 +0.00 / -0.13	240.00	260.00	12.00	16.00	260.00	+0.08 / -0.00			12.00	+0.50 / -0.00			64.38
W250270120WN*	250.00 +0.00 / -0.13	250.00	270.00	12.00	16.00	270.00	+0.08 / -0.00			12.00	+0.50 / -0.00			70.10
W270295120WN*	270.00 +0.00 / -0.13	270.00	295.00	12.00	16.00	295.00	+0.08 / -0.00			12.00	+0.50 / -0.00			92.93
W280300120WN	280.00 +0.00 / -0.13	280.00	300.00	12.00	16.00	300.00	+0.08 / -0.00			12.00	+0.50 / -0.00			92.93
W310340160WN*	310.00 +0.00 / -0.13	310.00	340.00	16.00	22.00	340.00	+0.08 / -0.00			16.00	+0.50 / -0.00			122.55
W320340120WN*	320.00 +0.00 / -0.13	320.00	340.00	12.00	16.00	340.00	+0.09 / -0.00			12.00	+0.50 / -0.00			332.21
W360380120WN*	360.00 +0.00 / -0.13	360.00	380.00	12.00	16.00	380.00	+0.09 / -0.00			12.00	+0.50 / -0.00			0/R
W360380150WN*	360.00 +0.00 / -0.13	360.00	380.00	15.00	18.00	380.00	+0.09 / -0.00			15.00	+0.50 / -0.00			187.96
W390420160WN*	390.00 +0.00 / -0.13	390.00	420.00	16.00	22.00	420.00	+0.09 / -0.00			16.00	+0.50 / -0.00			195.45
W400420120WN*	400.00 +0.00 / -0.13	400.00	420.00	12.00	16.00	420.00	+0.10 / -0.00			12.00	+0.50 / -0.00			178.90

## WO - Rod Wipers Polyurethane/Steel



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions					\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	H1	Tol.
W006016050WO	6.30 +0.00 / -0.04	6.30	16.00	5.00	7.00	16.00	+0.02 / -0.00			5.00	+0.50 / -0.00			6.66
W007017050WO*	7.10 +0.00 / -0.04	7.10	17.00	5.00	7.00	17.00	+0.02 / -0.00			5.00	+0.50 / -0.00			6.66
W008018050WO*	8.00 +0.00 / -0.04	8.00	18.00	5.00	7.00	18.00	+0.02 / -0.00			5.00	+0.50 / -0.00			6.66
W009019050WO*	9.00 +0.00 / -0.04	9.00	19.00	5.00	7.00	19.00	+0.03 / -0.00			5.00	+0.50 / -0.00			6.66
W010020050WO*	10.00 +0.00 / -0.04	10.00	20.00	5.00	7.00	20.00	+0.03 / -0.00			5.00	+0.50 / -0.00			8.46
W011021050WO*	11.20 +0.00 / -0.04	11.20	21.00	5.00	7.00	21.00	+0.03 / -0.00			5.00	+0.50 / -0.00			8.46
W012020040WO*	12.00 +0.00 / -0.04	12.00	20.00	4.00	6.00	20.00	+0.03 / -0.00			4.00	+0.50 / -0.00			9.78
W012023050WO*	12.50 +0.00 / -0.04	12.50	23.00	5.00	7.00	23.00	+0.03 / -0.00			5.00	+0.50 / -0.00			9.18
W012025050WO*	12.00 +0.00 / -0.04	12.00	25.00	5.00	7.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00			9.18
W014024050WO*	14.00 +0.00 / -0.04	14.00	24.00	5.00	7.00	24.00	+0.03 / -0.00			5.00	+0.50 / -0.00			9.18
W014025050WO*	14.00 +0.00 / -0.04	14.00	25.00	5.00	7.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00			9.27
W015021050WO*	15.00 +0.00 / -0.04	15.00	21.00	5.00	7.00	21.00	+0.03 / -0.00			5.00	+0.50 / -0.00			11.14
W015025050WO	15.00 +0.00 / -0.04	15.00	25.00	5.00	7.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00			6.74
W016022030WO	16.00 +0.00 / -0.04	16.00	22.00	3.00	4.00	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00			7.12
W016023050WO*	16.00 +0.00 / -0.04	16.00	23.00	5.00	7.00	23.00	+0.03 / -0.00			5.00	+0.50 / -0.00			12.15
W016026050WO	16.00 +0.00 / -0.04	16.00	26.00	5.00	7.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00			10.02
W018028050WO	18.00 +0.00 / -0.04	18.00	28.00	5.00	7.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00			7.16
W018028070WO	18.00 +0.00 / -0.04	18.00	28.00	7.00	10.00	28.00	+0.03 / -0.00			7.00	+0.50 / -0.00			9.37

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER



# Seal Source Inc.

## WO SERIES - AU/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W018028070WO/PU7	18.00 +0.00 / -0.04	18.00	28.00	7.00	10.00	28.00	+0.03 / -0.00			7.00	+0.50 / -0.00			10.17
W018030060WO	18.00 +0.00 / -0.04	18.00	30.00	6.00	9.00	30.00	+0.03 / -0.00			6.00	+0.50 / -0.00			10.02
W020028050WO*	20.00 +0.00 / -0.04	20.00	28.00	5.00	7.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00			12.55
W020030050WO	20.00 +0.00 / -0.04	20.00	30.00	5.00	7.00	30.00	+0.03 / -0.00			5.00	+0.50 / -0.00			8.21
W020030070WO	20.00 +0.00 / -0.04	20.00	30.00	7.00	10.00	30.00	+0.03 / -0.00			7.00	+0.50 / -0.00			11.57
W020032060WO	20.00 +0.00 / -0.04	20.00	32.00	6.00	9.00	32.00	+0.04 / -0.00			6.00	+0.50 / -0.00			10.92
W021032050WO*	21.00 +0.00 / -0.04	21.00	32.00	5.00	9.00	32.00	+0.04 / -0.00			5.00	+0.50 / -0.00			10.92
W022032070WO	22.00 +0.00 / -0.04	22.00	32.00	7.00	10.00	32.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.76
W022034060WO	22.00 +0.00 / -0.04	22.00	34.00	6.00	9.00	34.00	+0.04 / -0.00			6.00	+0.50 / -0.00			10.92
W022034060WO-1*	22.40 +0.00 / -0.04	22.40	34.40	6.00	9.00	34.40	+0.04 / -0.00			6.00	+0.50 / -0.00			10.92
W025035050WO	25.00 +0.00 / -0.04	25.00	35.00	5.00	7.00	35.00	+0.04 / -0.00			5.00	+0.50 / -0.00			8.56
W025035070WO	25.00 +0.00 / -0.04	25.00	35.00	7.00	10.00	35.00	+0.04 / -0.00			7.00	+0.50 / -0.00			11.96
W025037060WO	25.00 +0.00 / -0.04	25.00	37.00	6.00	9.00	37.00	+0.04 / -0.00			6.00	+0.50 / -0.00			8.66
W027039060WO*	27.00 +0.00 / -0.04	27.00	39.00	6.00	9.00	39.00	+0.04 / -0.00			6.00	+0.50 / -0.00			11.94
W028038050WO	28.00 +0.00 / -0.04	28.00	38.00	5.00	7.00	38.00	+0.04 / -0.00			5.00	+0.50 / -0.00			7.04
W028038070WO*	28.00 +0.00 / -0.04	28.00	38.00	7.00	10.00	38.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.15
W028040060WO*	28.00 +0.00 / -0.04	28.00	40.00	6.00	9.00	40.00	+0.04 / -0.00			6.00	+0.50 / -0.00			11.94
W028040070WO*	28.00 +0.00 / -0.04	28.00	40.00	7.00	10.00	40.00	+0.04 / -0.00			7.00	+0.50 / -0.00			11.94
W030040050WO	30.00 +0.00 / -0.04	30.00	40.00	5.00	7.00	40.00	+0.04 / -0.00			5.00	+0.50 / -0.00			8.99
W030040070WO	30.00 +0.00 / -0.04	30.00	40.00	7.00	10.00	40.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.15
W030042060WO	30.00 +0.00 / -0.04	30.00	42.00	6.00	9.00	42.00	+0.04 / -0.00			6.00	+0.50 / -0.00			9.20
W030050095WO*	30.00 +0.00 / -0.04	30.00	50.00	9.50	12.50	50.00	+0.04 / -0.00			9.50	+0.50 / -0.00			14.29
W031042070WO*	31.70 +0.00 / -0.04	31.70	42.80	7.00	10.00	42.80	+0.04 / -0.00			7.00	+0.50 / -0.00			13.09
W031044070WO*	31.50 +0.00 / -0.04	31.50	44.00	7.00	10.00	44.00	+0.04 / -0.00			7.00	+0.50 / -0.00			13.09
W031044070WO-1*	31.75 +0.00 / -0.04	31.75	44.50	7.00	10.00	44.50	+0.04 / -0.00			7.00	+0.50 / -0.00			13.09
W032042050WO	32.00 +0.00 / -0.04	32.00	42.00	5.00	7.00	42.00	+0.04 / -0.00			5.00	+0.50 / -0.00			9.34
W032042070WO	32.00 +0.00 / -0.04	32.00	42.00	7.00	10.00	42.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.15
W032044070WO*	32.00 +0.00 / -0.04	32.00	44.00	7.00	10.00	44.00	+0.04 / -0.00			7.00	+0.50 / -0.00			13.09
W032045070WO	32.00 +0.00 / -0.04	32.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.73
W032052080WO	32.00 +0.00 / -0.04	32.00	52.00	8.00	11.00	52.00	+0.04 / -0.00			8.00	+0.50 / -0.00			15.43
W034046070WO*	34.00 +0.00 / -0.04	34.00	46.00	7.00	10.00	46.00	+0.04 / -0.00			7.00	+0.50 / -0.00			14.29
W035045070WO	35.00 +0.00 / -0.04	35.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			9.63
W035047070WO	35.00 +0.00 / -0.04	35.00	47.00	7.00	10.00	47.00	+0.04 / -0.00			7.00	+0.50 / -0.00			9.94
W035047070WO-1*	35.50 +0.00 / -0.04	35.50	47.50	7.00	10.00	47.50	+0.04 / -0.00			7.00	+0.50 / -0.00			14.29
W036045070WO*	36.00 +0.00 / -0.04	36.00	45.00	7.00	10.00	45.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.73
W036046070WO	36.00 +0.00 / -0.04	36.00	46.00	7.00	10.00	46.00	+0.04 / -0.00			7.00	+0.50 / -0.00			12.92
W036050070WO*	36.00 +0.00 / -0.04	36.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.00	+0.50 / -0.00			16.45
W038048070WO*	38.00 +0.00 / -0.04	38.00	48.00	7.00	10.00	48.00	+0.04 / -0.00			7.00	+0.50 / -0.00			10.19
W038050070WO	38.00 +0.00 / -0.04	38.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.00	+0.50 / -0.00			16.79
W038052075WO*	38.40 +0.00 / -0.04	38.40	52.00	7.50	10.50	52.00	+0.05 / -0.00			7.50	+0.50 / -0.00			18.07
W040050050WO	40.00 +0.00 / -0.05	40.00	50.00	5.00	8.00	50.00	+0.04 / -0.00			5.00	+0.50 / -0.00			19.81
W040050070WO	40.00 +0.00 / -0.05	40.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.00	+0.50 / -0.00			10.05
W040052070WO	40.00 +0.00 / -0.04	40.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.00	+0.50 / -0.00			10.39
W040060076WO*	40.00 +0.00 / -0.05	40.00	60.00	7.60	10.60	60.00	+0.05 / -0.00			7.60	+0.50 / -0.00			18.67
W042052070WO*	42.00 +0.00 / -0.05	42.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.00	+0.50 / -0.00			17.17
W045055070WO	45.00 +0.00 / -0.05	45.00	55.00	7.00	10.00	55.00	+0.05 / -0.00			7.00	+0.50 / -0.00			10.95
W045057070WO	45.00 +0.00 / -0.05	45.00	57.00	7.00	10.00	57.00	+0.05 / -0.00			7.00	+0.50 / -0.00			11.19

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

**Tel.: 1-888-609-SEAL**  
**Fax: 1-888-717-SEAL**

**I**

**33**

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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

## WO SERIES - AU/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W047059070WO*	47.00 +0.00 / -0.05	47.00	59.00	7.00	10.00	59.00	+0.05 / -0.00			7.00	+0.50 / -0.00			17.17
W047062090WO*	47.60 +0.00 / -0.05	47.60	62.00	9.00	12.00	62.00	+0.05 / -0.00			9.00	+0.50 / -0.00			21.55
W050060070WO	50.00 +0.00 / -0.05	50.00	60.00	7.00	10.00	60.00	+0.05 / -0.00			7.00	+0.50 / -0.00			11.59
W050062070WO	50.00 +0.00 / -0.05	50.00	62.00	7.00	10.00	62.00	+0.05 / -0.00			7.00	+0.50 / -0.00			11.90
W050065070WO*	50.00 +0.00 / -0.05	50.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00			14.08
W053067080WO*	53.00 +0.00 / -0.05	53.00	67.00	8.00	11.00	67.00	+0.05 / -0.00			8.00	+0.50 / -0.00			14.08
W055065070WO	55.00 +0.00 / -0.05	55.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00			13.00
W055069080WO	55.00 +0.00 / -0.05	55.00	69.00	8.00	11.00	69.00	+0.05 / -0.00			8.00	+0.50 / -0.00			13.78
W055070070WO	55.00 +0.00 / -0.05	55.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00			14.93
W056066070WO*	56.00 +0.00 / -0.05	56.00	66.00	7.00	10.00	66.00	+0.05 / -0.00			7.00	+0.50 / -0.00			14.08
W056070080WO*	56.00 +0.00 / -0.05	56.00	70.00	8.00	11.00	70.00	+0.05 / -0.00			8.00	+0.50 / -0.00			14.08
W060070070WO	60.00 +0.00 / -0.05	60.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00			14.04
W060074080WO	60.00 +0.00 / -0.05	60.00	74.00	8.00	11.00	74.00	+0.05 / -0.00			8.00	+0.50 / -0.00			14.39
W060080100WO*	60.00 +0.00 / -0.05	60.00	80.00	10.00	13.00	80.00	+0.05 / -0.00			10.00	+0.50 / -0.00			26.77
W063073070WO	63.00 +0.00 / -0.05	63.00	73.00	7.00	10.00	73.00	+0.05 / -0.00			7.00	+0.50 / -0.00			15.33
W063075070WO	63.00 +0.00 / -0.05	63.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00			15.23
W063077080WO	63.00 +0.00 / -0.05	63.00	77.00	8.00	11.00	77.00	+0.05 / -0.00			8.00	+0.50 / -0.00			19.86
W063078070WO	63.00 +0.00 / -0.05	63.00	78.00	7.00	10.00	78.00	+0.05 / -0.00			7.00	+0.50 / -0.00			16.34
W064078080WO*	64.00 +0.00 / -0.06	64.00	78.00	8.00	11.00	78.00	+0.05 / -0.00			8.00	+0.50 / -0.00			16.34
W065075070WO	65.00 +0.00 / -0.06	65.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00			14.85
W065079080WO	65.00 +0.00 / -0.06	65.00	79.00	8.00	11.00	79.00	+0.05 / -0.00			8.00	+0.50 / -0.00			15.39
W067081080WO*	67.00 +0.00 / -0.06	67.00	81.00	8.00	11.00	81.00	+0.05 / -0.00			8.00	+0.50 / -0.00			15.82
W070080070WO	70.00 +0.00 / -0.06	70.00	80.00	7.00	10.00	80.00	+0.05 / -0.00			7.00	+0.50 / -0.00			15.82
W070084080WO	70.00 +0.00 / -0.06	70.00	84.00	8.00	11.00	84.00	+0.05 / -0.00			8.00	+0.50 / -0.00			16.36
W070086105WO*	70.00 +0.00 / -0.06	70.00	86.00	10.50	13.50	86.00	+0.05 / -0.00			10.50	+0.50 / -0.00			18.83
W070090100WO*	70.00 +0.00 / -0.06	70.00	90.00	10.00	13.00	90.00	+0.05 / -0.00			10.00	+0.50 / -0.00			18.83
W071085080WO*	71.00 +0.00 / -0.06	71.00	85.00	8.00	11.00	85.00	+0.05 / -0.00			8.00	+0.50 / -0.00			18.83
W075085070WO	75.00 +0.00 / -0.06	75.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00			16.86
W075089080WO	75.00 +0.00 / -0.06	75.00	89.00	8.00	11.00	89.00	+0.05 / -0.00			8.00	+0.50 / -0.00			17.40
W080090070WO	80.00 +0.00 / -0.09	80.00	90.00	7.00	10.00	90.00	+0.05 / -0.00			7.00	+0.50 / -0.00			18.54
W080094080WO	80.00 +0.00 / -0.09	80.00	94.00	8.00	11.00	94.00	+0.05 / -0.00			8.00	+0.50 / -0.00			18.95
W080095070WO*	80.00 +0.00 / -0.09	80.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00			18.83
W080100120WO*	80.00 +0.00 / -0.09	80.00	100.00	12.00	15.00	100.00	+0.05 / -0.00			12.00	+0.50 / -0.00			21.32
W085095070WO	85.00 +0.00 / -0.09	85.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00			19.32
W085099080WO	85.00 +0.00 / -0.09	85.00	99.00	8.00	11.00	99.00	+0.05 / -0.00			8.00	+0.50 / -0.00			19.66
W090100070WO	90.00 +0.00 / -0.09	90.00	100.00	7.00	10.00	100.00	+0.05 / -0.00			7.00	+0.50 / -0.00			20.91
W090104080WO	90.00 +0.00 / -0.09	90.00	104.00	8.00	11.00	104.00	+0.05 / -0.00			8.00	+0.50 / -0.00			21.32
W090110080WO*	90.00 +0.00 / -0.09	90.00	110.00	8.00	11.00	110.00	+0.05 / -0.00			8.00	+0.50 / -0.00			25.47
W090110100WO*	90.00 +0.00 / -0.09	90.00	110.00	10.00	13.00	110.00	+0.05 / -0.00			10.00	+0.50 / -0.00			25.47
W092106080WO*	92.00 +0.00 / -0.09	92.00	106.00	8.00	11.00	106.00	+0.05 / -0.00			8.00	+0.50 / -0.00			25.47
W095109080WO	95.00 +0.00 / -0.09	95.00	109.00	8.00	11.00	109.00	+0.05 / -0.00			8.00	+0.50 / -0.00			24.02
W100110070WO	100.00 +0.00 / -0.09	100.00	110.00	7.00	10.00	110.00	+0.05 / -0.00			7.00	+0.50 / -0.00			24.97
W100114080WO	100.00 +0.00 / -0.09	100.00	114.00	8.00	11.00	114.00	+0.05 / -0.00			8.00	+0.50 / -0.00			25.47
W100120100WO*	100.00 +0.00 / -0.09	100.00	120.00	10.00	13.00	120.00	+0.05 / -0.00			10.00	+0.50 / -0.00			26.92
W105115070WO*	105.00 +0.00 / -0.09	105.00	115.00	7.00	10.00	115.00	+0.06 / -0.00			7.00	+0.50 / -0.00			23.91
W105121090WO	105.00 +0.00 / -0.13	105.00	121.00	9.00	12.00	121.00	+0.06 / -0.00			9.00	+0.50 / -0.00			26.92
W106122090WO*	106.00 +0.00 / -0.13	106.00	122.00	9.00	12.00	122.00	+0.06 / -0.00			9.00	+0.50 / -0.00			29.21

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WO SERIES - AU/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W108125090WO*	108.00 +0.00 / -0.13	108.00	125.00	9.00	12.00	125.00	+0.06 / -0.00			9.00	+0.50 / -0.00			29.21
W110120070WO	110.00 +0.00 / -0.13	110.00	120.00	7.00	10.00	120.00	+0.06 / -0.00			7.00	+0.50 / -0.00			28.39
W110126090WO	110.00 +0.00 / -0.13	110.00	126.00	9.00	12.00	126.00	+0.06 / -0.00			9.00	+0.50 / -0.00			29.21
W112128060WO*	112.00 +0.00 / -0.13	112.00	128.00	6.00	8.00	128.00	+0.06 / -0.00			6.00	+0.50 / -0.00			52.52
W112128090WO*	112.00 +0.00 / -0.13	112.00	128.00	9.00	12.00	128.00	+0.06 / -0.00			9.00	+0.50 / -0.00			52.52
W115129080WO*	115.00 +0.00 / -0.13	115.00	129.00	8.00	11.00	129.00	+0.06 / -0.00			8.00	+0.50 / -0.00			52.52
W115131090WO	115.00 +0.00 / -0.13	115.00	131.00	9.00	12.00	131.00	+0.06 / -0.00			9.00	+0.50 / -0.00			33.24
W118134090WO*	118.00 +0.00 / -0.13	118.00	134.00	9.00	12.00	134.00	+0.06 / -0.00			9.00	+0.50 / -0.00			38.76
W120130070WO	120.00 +0.00 / -0.13	120.00	130.00	7.00	10.00	130.00	+0.06 / -0.00			7.00	+0.50 / -0.00			34.50
W120136090WO	120.00 +0.00 / -0.13	120.00	136.00	9.00	12.00	136.00	+0.06 / -0.00			9.00	+0.50 / -0.00			52.52
W120160170WO*	120.70 +0.00 / -0.13	120.70	160.00	17.00	20.00	160.00	+0.06 / -0.00			17.00	+0.50 / -0.00			40.71
W125140090WO	125.00 +0.00 / -0.13	125.00	140.00	9.00	12.00	140.00	+0.06 / -0.00			9.00	+0.50 / -0.00			38.76
W125141090WO	125.00 +0.00 / -0.13	125.00	141.00	9.00	12.00	141.00	+0.06 / -0.00			9.00	+0.50 / -0.00			50.23
W130146060WO*	130.00 +0.00 / -0.13	130.00	146.00	6.00	9.00	146.00	+0.06 / -0.00			6.00	+0.50 / -0.00			50.23
W130146090WO	130.00 +0.00 / -0.13	130.00	146.00	9.00	12.00	146.00	+0.06 / -0.00			9.00	+0.50 / -0.00			40.71
W132148090WO*	132.00 +0.00 / -0.13	132.00	148.00	9.00	12.00	148.00	+0.06 / -0.00			9.00	+0.50 / -0.00			54.85
W135155100WO*	135.00 +0.00 / -0.13	135.00	155.00	10.00	14.00	155.00	+0.06 / -0.00			10.00	+0.50 / -0.00			54.85
W140155090WO*	140.00 +0.00 / -0.13	140.00	155.00	9.00	12.00	155.00	+0.06 / -0.00			9.00	+0.50 / -0.00			52.26
W140160100WO	140.00 +0.00 / -0.13	140.00	160.00	10.00	14.00	160.00	+0.06 / -0.00			10.00	+0.50 / -0.00			50.23
W145165100WO	145.00 +0.00 / -0.13	145.00	165.00	10.00	14.00	165.00	+0.06 / -0.00			10.00	+0.50 / -0.00			63.51
W150165090WO	150.00 +0.00 / -0.13	150.00	165.00	9.00	12.00	165.00	+0.06 / -0.00			9.00	+0.50 / -0.00			63.51
W150170100WO	150.00 +0.00 / -0.13	150.00	170.00	10.00	14.00	170.00	+0.06 / -0.00			10.00	+0.50 / -0.00			54.85
W155175060WO*	155.00 +0.00 / -0.13	155.00	175.00	6.00	10.00	175.00	+0.06 / -0.00			6.00	+0.50 / -0.00			128.27
W155175100WO*	155.00 +0.00 / -0.13	155.00	175.00	10.00	14.00	175.00	+0.06 / -0.00			10.00	+0.50 / -0.00			128.27
W157177100WO*	157.00 +0.00 / -0.13	157.00	177.00	10.00	14.00	177.00	+0.06 / -0.00			10.00	+0.50 / -0.00			147.48
W160175090WO	160.00 +0.00 / -0.13	160.00	175.00	9.00	12.00	175.00	+0.06 / -0.00			9.00	+0.50 / -0.00			128.27
W160180100WO	160.00 +0.00 / -0.13	160.00	180.00	10.00	14.00	180.00	+0.06 / -0.00			10.00	+0.50 / -0.00			63.51
W165185100WO*	165.00 +0.00 / -0.13	165.00	185.00	10.00	14.00	185.00	+0.07 / -0.00			10.00	+0.50 / -0.00			138.89
W170190100WO	170.00 +0.00 / -0.13	170.00	190.00	10.00	14.00	190.00	+0.07 / -0.00			10.00	+0.50 / -0.00			88.61
W175195100WO*	175.00 +0.00 / -0.13	175.00	195.00	10.00	14.00	195.00	+0.07 / -0.00			10.00	+0.50 / -0.00			169.93
W180205120WO	180.00 +0.00 / -0.13	180.00	205.00	12.00	17.00	205.00	+0.07 / -0.00			12.00	+0.50 / -0.00			91.22
W180205120WO/OEM*	180.00 +0.00 / -0.13	180.00	205.00	12.00	17.00	205.00	+0.07 / -0.00			12.00	+0.50 / -0.00			353.71
W185210120WO	185.00 +0.00 / -0.13	185.00	210.00	12.00	17.00	210.00	+0.07 / -0.00			12.00	+0.50 / -0.00			219.74
W190215120WO	190.00 +0.00 / -0.13	190.00	215.00	12.00	17.00	215.00	+0.07 / -0.00			12.00	+0.50 / -0.00			280.75
W195220120WO*	195.00 +0.00 / -0.13	195.00	220.00	12.00	17.00	220.00	+0.07 / -0.00			12.00	+0.50 / -0.00			252.46
W200225120WO	200.00 +0.00 / -0.13	200.00	225.00	12.00	17.00	225.00	+0.07 / -0.00			12.00	+0.50 / -0.00			106.76
W200225120WO/OEM*	200.00 +0.00 / -0.13	200.00	225.00	12.00	17.00	225.00	+0.07 / -0.00			12.00	+0.50 / -0.00			362.68
W210235120WO*	210.00 +0.00 / -0.13	210.00	235.00	12.00	17.00	235.00	+0.07 / -0.00			12.00	+0.50 / -0.00			287.57
W212237120WO*	212.00 +0.00 / -0.13	212.00	237.00	12.00	17.00	237.00	+0.07 / -0.00			12.00	+0.50 / -0.00			302.28
W215240120WO*	215.00 +0.00 / -0.13	215.00	240.00	12.00	17.00	240.00	+0.07 / -0.00			12.00	+0.50 / -0.00			323.52
W220245120WO	220.00 +0.00 / -0.13	220.00	245.00	12.00	17.00	245.00	+0.07 / -0.00			12.00	+0.50 / -0.00			131.91
W220245120WO/OEM*	220.00 +0.00 / -0.13	220.00	245.00	12.00	17.00	245.00	+0.07 / -0.00			12.00	+0.50 / -0.00			323.52
W224249120WO*	224.00 +0.00 / -0.13	224.00	249.00	12.00	17.00	249.00	+0.07 / -0.00			12.00	+0.50 / -0.00			343.93
W225250120WO*	225.00 +0.00 / -0.13	225.00	250.00	12.00	17.00	250.00	+0.07 / -0.00			12.00	+0.50 / -0.00			343.93
W230255120WO*	230.00 +0.00 / -0.13	230.00	255.00	12.00	17.00	255.00	+0.08 / -0.00			12.00	+0.50 / -0.00			369.26
W236261120WO*	236.00 +0.00 / -0.13	236.00	261.00	12.00	17.00	261.00	+0.08 / -0.00			12.00	+0.50 / -0.00			399.51
W240265120WO*	240.00 +0.00 / -0.13	240.00	265.00	12.00	17.00	265.00	+0.08 / -0.00			12.00	+0.50 / -0.00			399.51

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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**Fax: 1-888-717-SEAL**

**I**

**35**

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**METRIC SIZE  
ROD WIPERS**



# Seal Source Inc.

## WO SERIES - AU/STEEL

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W245270120WO*	245.00 +0.00 / -0.13	245.00	270.00	12.00	17.00	270.00	+0.08 / -0.00			12.00	+0.50 / -0.00			430.55
W250275120WO*	250.00 +0.00 / -0.13	250.00	275.00	12.00	17.00	275.00	+0.08 / -0.00			12.00	+0.50 / -0.00			430.55
W260280100WO*	260.00 +0.00 / -0.13	260.00	280.00	10.00	14.00	280.00	+0.08 / -0.00			10.00	+0.50 / -0.00			O/R
W260285120WO	260.00 +0.00 / -0.13	260.00	285.00	12.00	17.00	285.00	+0.08 / -0.00			12.00	+0.50 / -0.00			516.03
W265290120WO*	265.00 +0.00 / -0.13	265.00	290.00	12.00	17.00	290.00	+0.08 / -0.00			12.00	+0.50 / -0.00			O/R
W280310160WO	280.00 +0.00 / -0.13	280.00	310.00	16.00	22.00	310.00	+0.08 / -0.00			16.00	+0.50 / -0.00			532.73
W290320160WO*	290.00 +0.00 / -0.13	290.00	320.00	16.00	22.00	320.00	+0.09 / -0.00			16.00	+0.50 / -0.00			697.40
W300330160WO*	300.00 +0.00 / -0.13	300.00	330.00	16.00	22.00	330.00	+0.09 / -0.00			16.00	+0.50 / -0.00			713.99
W310340160WO*	310.00 +0.00 / -0.13	310.00	340.00	16.00	22.00	340.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W320350160WO*	320.00 +0.00 / -0.13	320.00	350.00	16.00	22.00	350.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W330360160WO*	330.00 +0.00 / -0.13	330.00	360.00	16.00	22.00	360.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W340370160WO	340.00 +0.00 / -0.13	340.00	370.00	16.00	22.00	370.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W345375160WO*	345.00 +0.00 / -0.13	345.00	375.00	16.00	22.00	375.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W350380160WO*	350.00 +0.00 / -0.13	350.00	380.00	16.00	22.00	380.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W355385160WO*	355.00 +0.00 / -0.13	355.00	385.00	16.00	22.00	385.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W360390160WO*	360.00 +0.00 / -0.13	360.00	390.00	16.00	22.00	390.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W365395160WO*	365.00 +0.00 / -0.13	365.00	395.00	16.00	22.00	395.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W370400160WO*	370.00 +0.00 / -0.13	370.00	400.00	16.00	22.00	400.00	+0.09 / -0.00			16.00	+0.50 / -0.00			O/R
W375405160WO*	375.00 +0.00 / -0.13	375.00	405.00	16.00	22.00	405.00	+0.10 / -0.00			16.00	+0.50 / -0.00			O/R
W380410160WO*	380.00 +0.00 / -0.13	380.00	410.00	16.00	22.00	410.00	+0.10 / -0.00			16.00	+0.50 / -0.00			O/R
W390420100WO*	390.00 +0.00 / -0.13	390.00	420.00	10.00	14.00	420.00	+0.10 / -0.00			10.00	+0.50 / -0.00			O/R
W390420160WO*	390.00 +0.00 / -0.13	390.00	420.00	16.00	22.00	420.00	+0.10 / -0.00			16.00	+0.50 / -0.00			O/R
W400430160WO*	400.00 +0.00 / -0.13	400.00	430.00	16.00	22.00	430.00	+0.10 / -0.00			16.00	+0.50 / -0.00			O/R
W425460180WO*	425.00 +0.00 / -0.13	425.00	460.00	18.00	24.00	460.00	+0.10 / -0.00			18.00	+0.50 / -0.00			O/R
W438463120WO*	438.00 +0.00 / -0.13	438.00	463.00	12.00	17.00	463.00	+0.10 / -0.00			12.00	+0.50 / -0.00			O/R
W445480160WO*	445.00 +0.00 / -0.13	445.00	480.00	16.00	22.00	480.00	+0.10 / -0.00			16.00	+0.50 / -0.00			O/R
W460490200WO*	460.00 +0.00 / -0.13	460.00	490.00	20.00	26.00	490.00	+0.10 / -0.00			20.00	+0.50 / -0.00			O/R
W468503180WO*	468.00 +0.00 / -0.13	468.00	503.00	18.00	24.00	503.00	+0.10 / -0.00			18.00	+0.50 / -0.00			O/R
W470505180WO*	470.00 +0.00 / -0.13	470.00	505.00	18.00	24.00	505.00	+0.10 / -0.00			18.00	+0.50 / -0.00			O/R
W475500120WO*	475.00 +0.00 / -0.13	475.00	500.00	12.00	17.00	500.00	+0.10 / -0.00			12.00	+0.50 / -0.00			O/R
W480510200WO*	480.00 +0.00 / -0.13	480.00	510.00	20.00	26.00	510.00	+0.10 / -0.00			20.00	+0.50 / -0.00			O/R
W540580200WO*	540.00 +0.00 / -0.13	540.00	580.00	20.00	26.00	580.00	+0.10 / -0.00			20.00	+0.50 / -0.00			O/R
W600640250WO*	600.00 +0.00 / -0.13	600.00	640.00	25.00	30.00	640.00	+0.10 / -0.00			25.00	+0.50 / -0.00			O/R
W650690180WO*	650.00 +0.00 / -0.13	650.00	690.00	18.00	24.00	690.00	+0.10 / -0.00			18.00	+0.50 / -0.00			O/R
W650700250WO*	650.00 +0.00 / -0.13	650.00	700.00	25.00	35.00	700.00	+0.10 / -0.00			25.00	+0.50 / -0.00			O/R
W720750180WO*	720.00 +0.00 / -0.13	720.00	750.00	18.00	24.00	750.00	+0.10 / -0.00			18.00	+0.50 / -0.00			O/R

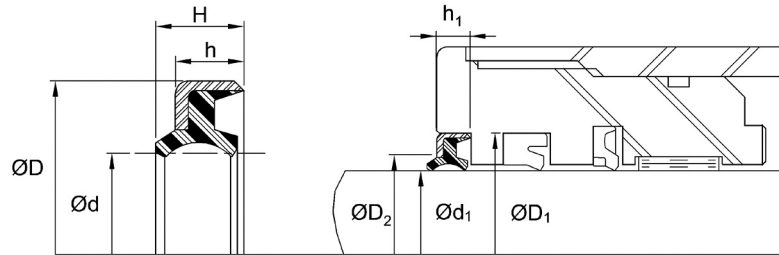
\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



M

## WR - Rod Wipers Polyurethane/Steel



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref. Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W011021050WR*	11.20	+0.00 / -0.04	11.20	21.00	5.00	7.00	21.00	+0.03 / -0.00			5.30	+0.02 / -0.00		11.53
W014024050WR	14.00	+0.00 / -0.04	14.00	24.00	5.00	7.00	24.00	+0.03 / -0.00			5.30	+0.02 / -0.00		11.62
W016026050WR*	16.00	+0.00 / -0.04	16.00	26.00	5.00	7.00	26.00	+0.03 / -0.00			5.30	+0.02 / -0.00		11.70
W018030060WR	18.00	+0.00 / -0.04	18.00	30.00	6.00	9.00	30.00	+0.03 / -0.00			6.30	+0.02 / -0.00		11.87
W020032060WR	20.00	+0.00 / -0.04	20.00	32.00	6.00	9.00	32.00	+0.04 / -0.00			6.30	+0.02 / -0.00		12.08
W022032060WR	22.00	+0.00 / -0.04	22.00	32.00	6.00	9.00	32.00	+0.04 / -0.00			6.30	+0.02 / -0.00		12.15
W022034060WR	22.00	+0.00 / -0.04	22.00	34.00	6.00	9.00	34.00	+0.04 / -0.00			6.30	+0.02 / -0.00		12.40
W025037060WR	25.00	+0.00 / -0.04	25.00	37.00	6.00	9.00	37.00	+0.04 / -0.00			6.30	+0.02 / -0.00		6.28
W030042060WR	30.00	+0.00 / -0.04	30.00	42.00	6.00	9.00	42.00	+0.04 / -0.00			6.30	+0.02 / -0.00		14.07
W032044070WR	32.00	+0.00 / -0.04	32.00	44.00	7.00	9.00	44.00	+0.04 / -0.00			7.30	+0.02 / -0.00		13.08
W032052080WR	32.00	+0.00 / -0.04	32.00	52.00	8.00	11.00	52.00	+0.05 / -0.00			8.40	+0.02 / -0.00		13.40
W034046070WR*	34.00	+0.00 / -0.04	34.00	46.00	7.00	10.00	46.00	+0.04 / -0.00			7.30	+0.02 / -0.00		13.61
W035047070WR	35.00	+0.00 / -0.04	35.00	47.00	7.00	10.00	47.00	+0.04 / -0.00			7.30	+0.02 / -0.00		14.84
W038050070WR*	38.00	+0.00 / -0.04	38.00	50.00	7.00	10.00	50.00	+0.04 / -0.00			7.30	+0.02 / -0.00		16.21
W040052070WR	40.00	+0.00 / -0.05	40.00	52.00	7.00	10.00	52.00	+0.05 / -0.00			7.30	+0.02 / -0.00		18.14
W045057070WR	45.00	+0.00 / -0.05	45.00	57.00	7.00	10.00	57.00	+0.05 / -0.00			7.30	+0.02 / -0.00		19.68
W050062070WR	50.00	+0.00 / -0.05	50.00	62.00	7.00	10.00	62.00	+0.05 / -0.00			7.30	+0.02 / -0.00		19.94
W050065060WR*	50.00	+0.00 / -0.05	50.00	65.00	6.00	9.00	65.00	+0.05 / -0.00			6.30	+0.02 / -0.00		20.85
W050072080WR	50.00	+0.00 / -0.05	50.00	72.00	8.00	11.00	72.00	+0.05 / -0.00			8.40	+0.02 / -0.00		21.57
W055069080WR	55.00	+0.00 / -0.05	55.00	69.00	8.00	11.00	69.00	+0.05 / -0.00			8.40	+0.02 / -0.00		23.74
W055070060WR*	55.00	+0.00 / -0.05	55.00	70.00	6.00	9.00	70.00	+0.05 / -0.00			6.30	+0.02 / -0.00		23.69
W060074080WR	60.00	+0.00 / -0.05	60.00	74.00	8.00	11.00	74.00	+0.05 / -0.00			8.40	+0.02 / -0.00		25.72
W060080100WR*	60.00	+0.00 / -0.05	60.00	80.00	10.00	14.00	80.00	+0.05 / -0.00			10.40	+0.02 / -0.00		24.38
W060082110WR*	60.00	+0.00 / -0.05	60.00	82.00	11.00	14.00	82.00	+0.05 / -0.00			11.40	+0.02 / -0.00		24.92
W065079080WR	65.00	+0.00 / -0.06	65.00	79.00	8.00	11.00	79.00	+0.05 / -0.00			8.40	+0.02 / -0.00		27.28
W070082070WR	70.00	+0.00 / -0.06	70.00	82.00	7.00	10.00	82.00	+0.05 / -0.00			7.30	+0.02 / -0.00		28.28
W070084080WR	70.00	+0.00 / -0.06	70.00	84.00	8.00	11.00	84.00	+0.05 / -0.00			8.40	+0.02 / -0.00		29.27
W075089080WR	75.00	+0.00 / -0.09	75.00	89.00	8.00	11.00	89.00	+0.05 / -0.00			8.40	+0.02 / -0.00		31.47
W080094080WR	80.00	+0.00 / -0.09	80.00	94.00	8.00	11.00	94.00	+0.05 / -0.00			8.40	+0.02 / -0.00		37.11
W085099080WR	85.00	+0.00 / -0.09	85.00	99.00	8.00	11.00	99.00	+0.05 / -0.00			8.40	+0.02 / -0.00		42.12
W090104080WR	90.00	+0.00 / -0.09	90.00	104.00	8.00	11.00	104.00	+0.05 / -0.00			8.40	+0.02 / -0.00		45.53
W090110100WR*	90.00	+0.00 / -0.09	90.00	110.00	10.00	14.00	110.00	+0.05 / -0.00			10.40	+0.02 / -0.00		39.79
W095109080WR	95.00	+0.00 / -0.09	95.00	109.00	8.00	11.00	109.00	+0.05 / -0.00			8.40	+0.02 / -0.00		23.67
W100114080WR	100.00	+0.00 / -0.09	100.00	114.00	8.00	11.00	114.00	+0.05 / -0.00			8.40	+0.02 / -0.00		44.89
W100122100WR*	100.00	+0.00 / -0.09	100.00	122.00	10.00	14.00	122.00	+0.06 / -0.00			10.40	+0.02 / -0.00		42.76
W105121090WR	105.00	+0.00 / -0.13	105.00	121.00	9.00	12.00	121.00	+0.06 / -0.00			9.40	+0.02 / -0.00		46.20

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WR SERIES - AU/STEEL

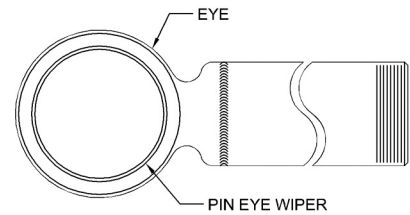
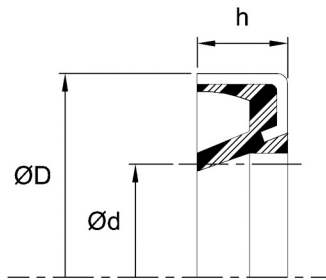
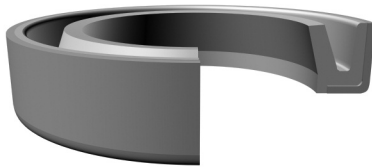
Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W110126090WR	110.00	+0.00 / -0.13	110.00	126.00	9.00	12.00	126.00	+0.06 / -0.00			9.40	+0.02 / -0.00		48.97
W115131090WR	115.00	+0.00 / -0.13	115.00	131.00	9.00	12.00	131.00	+0.06 / -0.00			9.40	+0.02 / -0.00		47.95
W120136090WR	120.00	+0.00 / -0.13	120.00	136.00	9.00	12.00	136.00	+0.06 / -0.00			9.40	+0.02 / -0.00		53.60
W130146090WR	130.00	+0.00 / -0.13	130.00	146.00	9.00	12.00	146.00	+0.06 / -0.00			9.40	+0.02 / -0.00		58.66
W135150080WR*	135.00	+0.00 / -0.13	135.00	150.00	8.00	11.00	150.00	+0.06 / -0.00			8.40	+0.02 / -0.00		54.32
W135151090WR*	135.00	+0.00 / -0.13	135.00	151.00	9.00	12.00	151.00	+0.06 / -0.00			9.40	+0.02 / -0.00		54.50
W135155100WR	135.00	+0.00 / -0.13	135.00	155.00	10.00	14.00	155.00	+0.06 / -0.00			10.40	+0.02 / -0.00		44.98
W140160100WR	140.00	+0.00 / -0.13	140.00	160.00	10.00	14.00	160.00	+0.06 / -0.00			10.40	+0.02 / -0.00		59.11
W140165140WR	140.00	+0.00 / -0.13	140.00	165.00	14.00	20.00	165.00	+0.06 / -0.00			14.40	+0.02 / -0.00		158.21
W145165100WR*	145.00	+0.00 / -0.13	145.00	165.00	10.00	14.00	165.00	+0.06 / -0.00			10.40	+0.02 / -0.00		102.69
W150170100WR	150.00	+0.00 / -0.13	150.00	170.00	10.00	14.00	170.00	+0.06 / -0.00			10.40	+0.02 / -0.00		63.01
W155175100WR*	155.00	+0.00 / -0.13	155.00	175.00	10.00	14.00	175.00	+0.06 / -0.00			10.40	+0.02 / -0.00		63.71
W160180100WR	160.00	+0.00 / -0.13	160.00	180.00	10.00	14.00	180.00	+0.06 / -0.00			10.40	+0.02 / -0.00		77.71
W165185100WR*	165.00	+0.00 / -0.13	165.00	185.00	10.00	14.00	185.00	+0.07 / -0.00			10.40	+0.02 / -0.00		50.14
W170190100WR	170.00	+0.00 / -0.13	170.00	190.00	10.00	14.00	190.00	+0.07 / -0.00			10.40	+0.02 / -0.00		86.66
W175195100WR*	175.00	+0.00 / -0.13	175.00	195.00	10.00	14.00	195.00	+0.07 / -0.00			10.40	+0.02 / -0.00		0/R
W180200100WR	180.00	+0.00 / -0.13	180.00	200.00	10.00	14.00	200.00	+0.07 / -0.00			10.40	+0.02 / -0.00		182.19
W180205120WR	180.00	+0.00 / -0.13	180.00	205.00	12.00	17.00	205.00	+0.07 / -0.00			12.40	+0.02 / -0.00		75.91
W190205090WR*	190.00	+0.00 / -0.13	190.00	205.00	9.00	12.00	205.00	+0.07 / -0.00			9.40	+0.02 / -0.00		91.99
W190215120WR	190.00	+0.00 / -0.13	190.00	215.00	12.00	17.00	215.00	+0.07 / -0.00			12.40	+0.02 / -0.00		179.87
W200216080WR	200.00	+0.00 / -0.13	200.00	216.00	8.00	11.00	216.00	+0.07 / -0.00			8.40	+0.02 / -0.00		102.66
W200225120WR	200.00	+0.00 / -0.13	200.00	225.00	12.00	17.00	225.00	+0.07 / -0.00			12.40	+0.02 / -0.00		123.71
W210230120WR	210.00	+0.00 / -0.13	210.00	230.00	12.00	17.00	230.00	+0.07 / -0.00			12.40	+0.02 / -0.00		94.38
W215235100WR*	215.00	+0.00 / -0.13	215.00	235.00	10.00	14.00	235.00	+0.07 / -0.00			10.40	+0.02 / -0.00		0/R
W225250120WR*	225.00	+0.00 / -0.13	225.00	250.00	12.00	17.00	250.00	+0.07 / -0.00			12.40	+0.02 / -0.00		0/R
W230255120WR	230.00	+0.00 / -0.13	230.00	255.00	12.00	17.00	255.00	+0.08 / -0.00			12.40	+0.02 / -0.00		0/R
W240260100WR*	240.00	+0.00 / -0.13	240.00	260.00	10.00	14.00	260.00	+0.08 / -0.00			10.40	+0.02 / -0.00		285.40
W250275120WR*	250.00	+0.00 / -0.13	250.00	275.00	12.00	17.00	275.00	+0.08 / -0.00			12.40	+0.02 / -0.00		0/R
W260285120WR	260.00	+0.00 / -0.13	260.00	285.00	12.00	17.00	285.00	+0.08 / -0.00			12.40	+0.02 / -0.00		402.59
W265290120WR*	265.00	+0.00 / -0.13	265.00	290.00	12.00	17.00	290.00	+0.08 / -0.00			12.40	+0.02 / -0.00		0/R
W280310160WR*	280.00	+0.00 / -0.13	280.00	310.00	16.00	22.00	310.00	+0.08 / -0.00			16.40	+0.02 / -0.00		0/R

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



## WS - Pin Wipers Polyurethane/Steel



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref. Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W016024028WS	16.00	+0.00 / -0.04	16.00	24.00	2.80		24.00	+0.03 / -0.00			3.10	+0.02 / -0.00			6.27
W020028026WS	20.00	+0.00 / -0.04	20.00	28.00	2.60		28.00	+0.03 / -0.00			2.90	+0.02 / -0.00			7.07
W025035040WS	25.00	+0.00 / -0.04	25.00	35.00	4.00		35.00	+0.04 / -0.00			4.30	+0.02 / -0.00			7.35
W030045040WS	30.00	+0.00 / -0.04	30.00	45.00	4.00		45.00	+0.04 / -0.00			4.30	+0.02 / -0.00			7.97
W035045040WS	35.00	+0.00 / -0.04	35.00	45.00	4.00		45.00	+0.04 / -0.00			4.30	+0.02 / -0.00			7.97
W040050031WS	40.00	+0.00 / -0.05	40.00	50.00	3.18		50.00	+0.04 / -0.00			3.48	+0.02 / -0.00			7.48
W040050040WS	40.00	+0.00 / -0.05	40.00	50.00	4.00		50.00	+0.04 / -0.00			4.30	+0.02 / -0.00			7.34
W040050050WS	40.00	+0.00 / -0.05	40.00	50.00	5.00		50.00	+0.04 / -0.00			5.30	+0.02 / -0.00			8.73
W040050070WS	40.00	+0.00 / -0.05	40.00	50.00	7.00		50.00	+0.04 / -0.00			7.30	+0.02 / -0.00			8.73
W040052070WS	40.00	+0.00 / -0.05	40.00	52.00	7.00		52.00	+0.05 / -0.00			7.30	+0.02 / -0.00			9.08
W045055031WS	45.00	+0.00 / -0.05	45.00	55.00	3.18		55.00	+0.05 / -0.00			3.48	+0.02 / -0.00			6.51
W045055040WS	45.00	+0.00 / -0.05	45.00	55.00	4.00		55.00	+0.05 / -0.00			4.30	+0.02 / -0.00			9.42
W045055045WS	45.00	+0.00 / -0.05	45.00	55.00	4.50		55.00	+0.05 / -0.00			4.80	+0.02 / -0.00			9.42
W045055060WS	45.00	+0.00 / -0.05	45.00	55.00	6.00		55.00	+0.05 / -0.00			6.30	+0.02 / -0.00			9.42
W045057070WS	45.00	+0.00 / -0.05	45.00	57.00	7.00		57.00	+0.05 / -0.00			7.30	+0.02 / -0.00			8.20
W045060050WS	45.00	+0.00 / -0.05	45.00	60.00	5.00		60.00	+0.05 / -0.00			5.30	+0.02 / -0.00			9.70
W050060045WS	50.00	+0.00 / -0.05	50.00	60.00	4.50		60.00	+0.05 / -0.00			4.80	+0.02 / -0.00			9.84
W050060050WS	50.00	+0.00 / -0.05	50.00	60.00	5.00		60.00	+0.05 / -0.00			5.30	+0.02 / -0.00			9.84
W050060060WS	50.00	+0.00 / -0.05	50.00	60.00	6.00		60.00	+0.05 / -0.00			6.30	+0.02 / -0.00			9.84
W050060070WS	50.00	+0.00 / -0.05	50.00	60.00	7.00		60.00	+0.05 / -0.00			7.30	+0.02 / -0.00			9.84
W050062070WS	50.00	+0.00 / -0.05	50.00	62.00	7.00		62.00	+0.05 / -0.00			7.30	+0.02 / -0.00			10.33
W050064080WS	50.00	+0.00 / -0.05	50.00	64.00	8.00		64.00	+0.05 / -0.00			8.40	+0.02 / -0.00			9.91
W050065040WS*	50.00	+0.00 / -0.05	50.00	65.00	4.00		65.00	+0.05 / -0.00			4.30	+0.02 / -0.00			9.91
W050065050WS	50.00	+0.00 / -0.05	50.00	65.00	5.00		65.00	+0.05 / -0.00			5.30	+0.02 / -0.00			10.19
W050065060WS	50.00	+0.00 / -0.05	50.00	65.00	6.00		65.00	+0.05 / -0.00			6.30	+0.02 / -0.00			10.19
W050065075WS	50.00	+0.00 / -0.05	50.00	65.00	7.50		65.00	+0.05 / -0.00			7.80	+0.02 / -0.00			10.65
W050065090WS	50.00	+0.00 / -0.05	50.00	65.00	9.00		65.00	+0.05 / -0.00			9.40	+0.02 / -0.00			11.99
W055065031WS	55.00	+0.00 / -0.05	55.00	65.00	3.18		65.00	+0.05 / -0.00			3.48	+0.02 / -0.00			7.82
W055068060WS	55.00	+0.00 / -0.05	55.00	68.00	6.00		68.00	+0.05 / -0.00			6.30	+0.02 / -0.00			11.43
W055069080WS	55.00	+0.00 / -0.05	55.00	69.00	8.00		69.00	+0.05 / -0.00			8.40	+0.02 / -0.00			11.11
W055070050WS	55.00	+0.00 / -0.05	55.00	70.00	5.00		70.00	+0.05 / -0.00			5.30	+0.02 / -0.00			11.57
W055070060WS	55.00	+0.00 / -0.05	55.00	70.00	6.00		70.00	+0.05 / -0.00			6.30	+0.02 / -0.00			11.57
W056068070WS	56.00	+0.00 / -0.05	56.00	68.00	7.00		68.00	+0.05 / -0.00			7.30	+0.02 / -0.00			10.83
W056070075WS	56.00	+0.00 / -0.05	56.00	70.00	7.50		70.00	+0.05 / -0.00			7.80	+0.02 / -0.00			12.34
W056071090WS*	56.00	+0.00 / -0.05	56.00	71.00	9.00		71.00	+0.05 / -0.00			9.40	+0.02 / -0.00			12.47
W060070070WS	60.00	+0.00 / -0.05	60.00	70.00	7.00		70.00	+0.05 / -0.00			7.00	+0.02 / -0.00			10.33

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

Tel.: 1-888-609-SEAL  
Fax: 1-888-717-SEAL

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METRIC SIZE  
ROD WIPERS



M

# Seal Source Inc.

## WS SERIES - AU/STEEL

Ref.Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W060073080WS	60.00	+0.00 / -0.05	60.00	73.00	8.00		73.00	+0.05 / -0.00			8.40	+0.02 / -0.00			12.57
W060074080WS	60.00	+0.00 / -0.05	60.00	74.00	8.00		74.00	+0.05 / -0.00			8.40	+0.02 / -0.00			11.60
W060075040WS	60.00	+0.00 / -0.05	60.00	75.00	4.00		75.00	+0.05 / -0.00			4.30	+0.02 / -0.00			11.92
W060075050WS	60.00	+0.00 / -0.05	60.00	75.00	5.00		75.00	+0.05 / -0.00			5.30	+0.02 / -0.00			11.92
W060075060WS	60.00	+0.00 / -0.05	60.00	75.00	6.00		75.00	+0.05 / -0.00			6.30	+0.02 / -0.00			11.92
W060075075WS	60.00	+0.00 / -0.05	60.00	75.00	7.50		75.00	+0.05 / -0.00			7.80	+0.02 / -0.00			10.83
W060075080WS	60.00	+0.00 / -0.05	60.00	75.00	8.00		75.00	+0.05 / -0.00			8.40	+0.02 / -0.00			11.07
W063078090WS	63.00	+0.00 / -0.06	63.00	78.00	9.00		78.00	+0.05 / -0.00			9.40	+0.02 / -0.00			16.15
W063083100WS	63.00	+0.00 / -0.06	63.00	83.00	10.00		83.00	+0.05 / -0.00			10.40	+0.02 / -0.00			16.88
W065075070WS	65.00	+0.00 / -0.06	65.00	75.00	7.00		75.00	+0.05 / -0.00			7.00	+0.02 / -0.00			10.67
W065079080WS	65.00	+0.00 / -0.06	65.00	79.00	8.00		79.00	+0.05 / -0.00			8.40	+0.02 / -0.00			11.12
W065080050WS	65.00	+0.00 / -0.06	65.00	80.00	5.00		80.00	+0.05 / -0.00			5.30	+0.02 / -0.00			21.62
W065080080WS	65.00	+0.00 / -0.06	65.00	80.00	8.00		80.00	+0.05 / -0.00			8.40	+0.02 / -0.00			13.25
W070080040WS	70.00	+0.00 / -0.06	70.00	80.00	4.00		80.00	+0.05 / -0.00			4.30	+0.02 / -0.00			9.23
W070080070WS	70.00	+0.00 / -0.06	70.00	80.00	7.00		80.00	+0.05 / -0.00			7.00	+0.02 / -0.00			10.95
W070084080WS	70.00	+0.00 / -0.06	70.00	84.00	8.00		84.00	+0.05 / -0.00			8.40	+0.02 / -0.00			11.49
W070085050WS	70.00	+0.00 / -0.06	70.00	85.00	5.00		85.00	+0.05 / -0.00			5.30	+0.02 / -0.00			13.93
W070085070WS	70.00	+0.00 / -0.06	70.00	85.00	7.00		85.00	+0.05 / -0.00			7.30	+0.02 / -0.00			13.81
W070085075WS	70.00	+0.00 / -0.06	70.00	85.00	7.50		85.00	+0.05 / -0.00			7.80	+0.02 / -0.00			13.93
W070085080WS	70.00	+0.00 / -0.06	70.00	85.00	8.00		85.00	+0.05 / -0.00			8.40	+0.02 / -0.00			13.93
W070090100WS	70.00	+0.00 / -0.06	70.00	90.00	10.00		90.00	+0.05 / -0.00			10.40	+0.02 / -0.00			29.69
W071086050WS	71.00	+0.00 / -0.06	71.00	86.00	5.00		86.00	+0.05 / -0.00			5.30	+0.02 / -0.00			14.07
W071086060WS	71.00	+0.00 / -0.06	71.00	86.00	6.00		86.00	+0.05 / -0.00			6.30	+0.02 / -0.00			14.07
W075089080WS	75.00	+0.00 / -0.06	75.00	89.00	8.00		89.00	+0.05 / -0.00			8.40	+0.02 / -0.00			12.26
W075090050WS*	75.00	+0.00 / -0.06	75.00	90.00	5.00		90.00	+0.05 / -0.00			5.30	+0.02 / -0.00			14.48
W075090060WS	75.00	+0.00 / -0.06	75.00	90.00	6.00		90.00	+0.05 / -0.00			6.30	+0.02 / -0.00			14.48
W075090080WS	75.00	+0.00 / -0.06	75.00	90.00	8.00		90.00	+0.05 / -0.00			8.40	+0.02 / -0.00			14.97
W080090045WS	80.00	+0.00 / -0.09	80.00	90.00	4.50		90.00	+0.05 / -0.00			4.80	+0.02 / -0.00			15.45
W080090070WS	80.00	+0.00 / -0.09	80.00	90.00	7.00		90.00	+0.05 / -0.00			7.30	+0.02 / -0.00			11.92
W080094080WS	80.00	+0.00 / -0.09	80.00	94.00	8.00		95.00	+0.05 / -0.00			8.40	+0.02 / -0.00			13.02
W080095050WS	80.00	+0.00 / -0.09	80.00	95.00	5.00		95.00	+0.05 / -0.00			5.30	+0.02 / -0.00			15.94
W080095060WS	80.00	+0.00 / -0.09	80.00	95.00	6.00		95.00	+0.05 / -0.00			6.30	+0.02 / -0.00			15.94
W080095080WS	80.00	+0.00 / -0.09	80.00	95.00	8.00		95.00	+0.05 / -0.00			8.40	+0.02 / -0.00			15.94
W080100100WS	80.00	+0.00 / -0.09	80.00	100.00	10.00		100.00	+0.05 / -0.00			10.40	+0.02 / -0.00			55.16
W085095050WS	85.00	+0.00 / -0.09	85.00	95.00	5.00		95.00	+0.05 / -0.00			5.30	+0.02 / -0.00			16.35
W085095070WS*	85.00	+0.00 / -0.09	85.00	95.00	7.00		95.00	+0.05 / -0.00			7.00	+0.02 / -0.00			16.35
W085099080WS	85.00	+0.00 / -0.09	85.00	99.00	8.00		99.00	+0.05 / -0.00			8.40	+0.02 / -0.00			13.74
W085100080WS	85.00	+0.00 / -0.09	85.00	100.00	8.00		100.00	+0.05 / -0.00			8.40	+0.02 / -0.00			16.22
W090100070WS	90.00	+0.00 / -0.09	90.00	100.00	7.00		100.00	+0.05 / -0.00			7.30	+0.02 / -0.00			12.20
W090104080WS	90.00	+0.00 / -0.09	90.00	104.00	8.00		104.00	+0.05 / -0.00			8.40	+0.02 / -0.00			14.48
W090105060WS	90.00	+0.00 / -0.09	90.00	105.00	6.00		105.00	+0.05 / -0.00			6.30	+0.02 / -0.00			17.60
W090105080WS	90.00	+0.00 / -0.09	90.00	105.00	8.00		105.00	+0.05 / -0.00			8.40	+0.02 / -0.00			17.60
W090106080WS	90.00	+0.00 / -0.09	90.00	106.00	8.00		106.00	+0.05 / -0.00			8.40	+0.02 / -0.00			18.43
W090110100WS	90.00	+0.00 / -0.09	90.00	110.00	10.00		110.00	+0.05 / -0.00			10.40	+0.02 / -0.00			18.85
W095109080WS	95.00	+0.00 / -0.09	95.00	109.00	8.00		109.00	+0.05 / -0.00			8.40	+0.02 / -0.00			19.38
W095110060WS*	95.00	+0.00 / -0.09	95.00	110.00	6.00		110.00	+0.05 / -0.00			6.30	+0.02 / -0.00			17.97
W095110080WS	95.00	+0.00 / -0.09	95.00	110.00	8.00		110.00	+0.05 / -0.00			8.40	+0.02 / -0.00			14.92

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS





# Seal Source Inc.

## WS SERIES - AU/STEEL

Ref.Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W100110045WS*	100.00	+0.00 / -0.09	100.00	110.00	4.50		110.00	+0.05 / -0.00			4.80	+0.02 / -0.00			14.92
W100110070WS	100.00	+0.00 / -0.09	100.00	110.00	7.00		110.00	+0.05 / -0.00			7.30	+0.02 / -0.00			21.07
W100114080WS	100.00	+0.00 / -0.09	100.00	114.00	8.00		114.00	+0.05 / -0.00			8.40	+0.02 / -0.00			15.99
W100115060WS	100.00	+0.00 / -0.09	100.00	115.00	6.00		115.00	+0.05 / -0.00			6.30	+0.02 / -0.00			21.21
W100115070WS	100.00	+0.00 / -0.09	100.00	115.00	7.00		115.00	+0.05 / -0.00			7.30	+0.02 / -0.00			19.16
W100116080WS	100.00	+0.00 / -0.09	100.00	116.00	8.00		116.00	+0.05 / -0.00			8.40	+0.02 / -0.00			21.97
W100120040WS	100.00	+0.00 / -0.09	100.00	120.00	4.00		120.00	+0.05 / -0.00			4.30	+0.02 / -0.00			21.97
W100120100WS	100.00	+0.00 / -0.09	100.00	120.00	10.00		120.00	+0.05 / -0.00			10.40	+0.02 / -0.00			22.11
W100125040WS	100.00	+0.00 / -0.09	100.00	125.00	4.00		125.00	+0.06 / -0.00			4.30	+0.02 / -0.00			22.11
W105120070WS	105.00	+0.00 / -0.13	105.00	120.00	7.00		120.00	+0.05 / -0.00			7.30	+0.02 / -0.00			22.94
W105120080WS	105.00	+0.00 / -0.13	105.00	120.00	8.00		120.00	+0.05 / -0.00			8.40	+0.02 / -0.00			22.92
W105121090WS*	105.00	+0.00 / -0.13	105.00	121.00	9.00		121.00	+0.06 / -0.00			9.40	+0.02 / -0.00			16.72
W110125040WS	110.00	+0.00 / -0.13	110.00	125.00	4.00		125.00	+0.06 / -0.00			4.30	+0.02 / -0.00			22.94
W110125080WS	110.00	+0.00 / -0.13	110.00	125.00	8.00		125.00	+0.06 / -0.00			8.40	+0.02 / -0.00			23.56
W110125090WS	110.00	+0.00 / -0.13	110.00	125.00	9.00		125.00	+0.06 / -0.00			9.40	+0.02 / -0.00			23.56
W110126090WS	110.00	+0.00 / -0.13	110.00	126.00	9.00		126.00	+0.06 / -0.00			9.40	+0.02 / -0.00			18.90
W110130100WS	110.00	+0.00 / -0.13	110.00	130.00	10.00		130.00	+0.06 / -0.00			10.40	+0.02 / -0.00			27.96
W115131090WS*	115.00	+0.00 / -0.13	115.00	131.00	9.00		131.00	+0.06 / -0.00			9.40	+0.02 / -0.00			29.57
W120130070WS	120.00	+0.00 / -0.13	120.00	130.00	7.00		130.00	+0.06 / -0.00			7.30	+0.02 / -0.00			25.59
W120135080WS	120.00	+0.00 / -0.13	120.00	135.00	8.00		135.00	+0.06 / -0.00			8.40	+0.02 / -0.00			25.97
W120136090WS	120.00	+0.00 / -0.13	120.00	136.00	9.00		136.00	+0.06 / -0.00			9.40	+0.02 / -0.00			31.28
W120150120WS*	120.00	+0.00 / -0.13	120.00	150.00	12.00		150.00	+0.06 / -0.00			12.40	+0.02 / -0.00			36.30
W125141090WS*	125.00	+0.00 / -0.13	125.00	141.00	9.00		141.00	+0.06 / -0.00			9.40	+0.02 / -0.00			34.44
W130146090WS	130.00	+0.00 / -0.13	130.00	146.00	9.00		146.00	+0.06 / -0.00			9.40	+0.02 / -0.00			27.65
W130150040WS*	130.00	+0.00 / -0.13	130.00	150.00	4.00		150.00	+0.06 / -0.00			4.30	+0.02 / -0.00			0.00
W130150090WS	130.00	+0.00 / -0.13	130.00	150.00	9.00		150.00	+0.06 / -0.00			9.40	+0.02 / -0.00			36.66
W130160120WS*	130.00	+0.00 / -0.13	130.00	160.00	12.00		160.00	+0.06 / -0.00			12.40	+0.02 / -0.00			51.57
W140155080WS	140.00	+0.00 / -0.13	140.00	155.00	8.00		155.00	+0.06 / -0.00			8.40	+0.02 / -0.00			45.27
W140160100WS	140.00	+0.00 / -0.13	140.00	160.00	10.00		160.00	+0.06 / -0.00			10.40	+0.02 / -0.00			41.09
W150170100WS*	150.00	+0.00 / -0.13	150.00	170.00	10.00		170.00	+0.06 / -0.00			10.40	+0.02 / -0.00			52.58
W180205120WS*	180.00	+0.00 / -0.13	180.00	205.00	12.00		205.00	+0.07 / -0.00			12.40	+0.02 / -0.00			94.57
W180210130WS*	180.00	+0.00 / -0.13	180.00	210.00	13.00		210.00	+0.07 / -0.00			13.40	+0.02 / -0.00			218.24
W190202080WS*	190.00	+0.00 / -0.13	190.00	202.00	8.00		202.00	+0.07 / -0.00			8.40	+0.02 / -0.00			101.00
W190210100WS	190.00	+0.00 / -0.13	190.00	210.00	10.00		210.00	+0.07 / -0.00			10.40	+0.02 / -0.00			78.66
W200225120WS	200.00	+0.00 / -0.13	200.00	225.00	12.00		225.00	+0.07 / -0.00			12.40	+0.02 / -0.00			O/R
W280310160WS*	280.00	+0.00 / -0.13	280.00	310.00	16.00		310.00	+0.08 / -0.00			16.40	+0.02 / -0.00			607.18

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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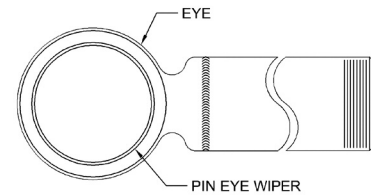
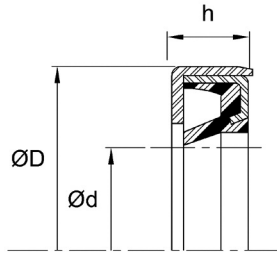
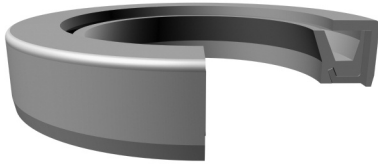
**METRIC SIZE  
ROD WIPERS**



# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WT - Pin Wipers Polyurethane/Steel



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref. Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions						\$	
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1
W035045040WT	35.00	+0.00 / -0.04	35.00	45.00	4.00		45.00	+0.04 / -0.00			4.30	+0.02 / -0.00		12.93
W035045060WT	35.00	+0.00 / -0.04	35.00	45.00	6.00		45.00	+0.04 / -0.00			6.30	+0.02 / -0.00		12.93
W038048040WT	38.00	+0.00 / -0.04	38.00	48.00	4.00		48.00	+0.04 / -0.00			4.30	+0.02 / -0.00		12.93
W040050040WT	40.00	+0.00 / -0.05	40.00	50.00	4.00		50.00	+0.04 / -0.00			4.30	+0.02 / -0.00		12.93
W040050060WT	40.00	+0.00 / -0.05	40.00	50.00	6.00		50.00	+0.04 / -0.00			6.30	+0.02 / -0.00		12.93
W045055040WT	45.00	+0.00 / -0.05	45.00	55.00	4.00		55.00	+0.05 / -0.00			4.30	+0.02 / -0.00		13.43
W045055060WT*	45.00	+0.00 / -0.05	45.00	55.00	6.00		55.00	+0.05 / -0.00			6.30	+0.02 / -0.00		14.26
W050060040WT	50.00	+0.00 / -0.05	50.00	60.00	4.00		60.00	+0.05 / -0.00			4.30	+0.02 / -0.00		15.10
W050060050WT	50.00	+0.00 / -0.05	50.00	60.00	5.00		60.00	+0.05 / -0.00			5.30	+0.02 / -0.00		15.45
W050060060WT	50.00	+0.00 / -0.05	50.00	60.00	6.00		60.00	+0.05 / -0.00			6.30	+0.02 / -0.00		16.11
W050065060WT*	50.00	+0.00 / -0.05	50.00	65.00	6.00		65.00	+0.05 / -0.00			6.30	+0.02 / -0.00		17.57
W055065060WT	55.00	+0.00 / -0.05	55.00	65.00	6.00		65.00	+0.05 / -0.00			6.30	+0.02 / -0.00		17.57
W055068040WT	55.00	+0.00 / -0.05	55.00	68.00	4.00		68.00	+0.05 / -0.00			4.30	+0.02 / -0.00		17.07
W055070060WT	55.00	+0.00 / -0.05	55.00	70.00	6.00		70.00	+0.05 / -0.00			6.30	+0.02 / -0.00		19.38
W055075060WT	55.00	+0.00 / -0.05	55.00	75.00	6.00		75.00	+0.05 / -0.00			6.30	+0.02 / -0.00		19.38
W060070060WT	60.00	+0.00 / -0.05	60.00	70.00	6.00		70.00	+0.05 / -0.00			6.30	+0.02 / -0.00		19.38
W060075040WT	60.00	+0.00 / -0.05	60.00	75.00	4.00		75.00	+0.05 / -0.00			4.30	+0.02 / -0.00		19.38
W060075060WT	60.00	+0.00 / -0.05	60.00	75.00	6.00		75.00	+0.05 / -0.00			6.30	+0.02 / -0.00		20.25
W065080040WT	65.00	+0.00 / -0.06	65.00	80.00	4.00		80.00	+0.05 / -0.00			4.30	+0.02 / -0.00		21.26
W065080060WT	65.00	+0.00 / -0.06	65.00	80.00	6.00		80.00	+0.05 / -0.00			6.30	+0.02 / -0.00		22.72
W065080080WT	65.00	+0.00 / -0.06	65.00	80.00	8.00		80.00	+0.05 / -0.00			8.40	+0.02 / -0.00		24.74
W065085050WT	65.00	+0.00 / -0.06	65.00	85.00	5.00		85.00	+0.05 / -0.00			5.30	+0.02 / -0.00		23.58
W065085060WT	65.00	+0.00 / -0.06	65.00	85.00	6.00		85.00	+0.05 / -0.00			6.30	+0.02 / -0.00		24.74
W070080060WT	70.00	+0.00 / -0.06	70.00	80.00	6.00		80.00	+0.05 / -0.00			6.30	+0.02 / -0.00		22.72
W070085040WT	70.00	+0.00 / -0.06	70.00	85.00	4.00		85.00	+0.05 / -0.00			4.30	+0.02 / -0.00		21.26
W070085060WT	70.00	+0.00 / -0.06	70.00	85.00	6.00		85.00	+0.05 / -0.00			6.30	+0.02 / -0.00		24.54
W070090095WT*	70.00	+0.00 / -0.06	70.00	90.00	9.50		90.00	+0.05 / -0.00			9.90	+0.02 / -0.00		27.72
W070095095WT*	70.00	+0.00 / -0.06	70.00	95.00	9.50		95.00	+0.05 / -0.00			9.90	+0.02 / -0.00		29.69
W075090050WT	75.00	+0.00 / -0.09	75.00	90.00	5.00		90.00	+0.05 / -0.00			5.30	+0.02 / -0.00		25.54
W075090095WT	75.00	+0.00 / -0.09	75.00	90.00	9.50		90.00	+0.05 / -0.00			9.90	+0.02 / -0.00		30.85
W075095070WT*	75.00	+0.00 / -0.09	75.00	95.00	7.00		95.00	+0.05 / -0.00			7.30	+0.02 / -0.00		29.69
W075095095WT*	75.00	+0.00 / -0.09	75.00	95.00	9.50		95.00	+0.05 / -0.00			9.90	+0.02 / -0.00		33.02
W080095040WT	80.00	+0.00 / -0.09	80.00	95.00	4.00		95.00	+0.05 / -0.00			4.30	+0.02 / -0.00		27.72
W080095060WT	80.00	+0.00 / -0.09	80.00	95.00	6.00		95.00	+0.05 / -0.00			6.30	+0.02 / -0.00		29.38
W080100060WT*	80.00	+0.00 / -0.09	80.00	100.00	6.00		100.00	+0.05 / -0.00			6.30	+0.02 / -0.00		30.34
W085100040WT	85.00	+0.00 / -0.09	85.00	100.00	4.00		100.00	+0.05 / -0.00			4.30	+0.02 / -0.00		13.38

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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# Seal Source Inc.

## WT SERIES - AU/STEEL

Ref.Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions						\$		
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W090105040WT	90.00	+0.00 / -0.09	90.00	105.00	4.00		105.00	+0.05 / -0.00			4.30	+0.02 / -0.00			32.36
W090105060WT	90.00	+0.00 / -0.09	90.00	105.00	6.00		105.00	+0.05 / -0.00			6.30	+0.02 / -0.00			32.36
W090110080WT	90.00	+0.00 / -0.09	90.00	110.00	8.00		110.00	+0.05 / -0.00			8.40	+0.02 / -0.00			32.36
W090110095WT	90.00	+0.00 / -0.09	90.00	110.00	9.50		110.00	+0.05 / -0.00			9.90	+0.02 / -0.00			40.80
W095110080WT	95.00	+0.00 / -0.09	95.00	110.00	8.00		110.00	+0.05 / -0.00			8.40	+0.02 / -0.00			40.80
W095110095WT	95.00	+0.00 / -0.09	95.00	110.00	9.50		110.00	+0.05 / -0.00			9.90	+0.02 / -0.00			40.80
W095115095WT	95.00	+0.00 / -0.09	95.00	115.00	9.50		115.00	+0.05 / -0.00			9.90	+0.02 / -0.00			43.47
W100115040WT	100.00	+0.00 / -0.09	100.00	115.00	4.00		115.00	+0.05 / -0.00			4.30	+0.02 / -0.00			31.50
W100115080WT	100.00	+0.00 / -0.09	100.00	115.00	8.00		115.00	+0.05 / -0.00			8.40	+0.02 / -0.00			40.49
W100120060WT	100.00	+0.00 / -0.09	100.00	120.00	6.00		120.00	+0.05 / -0.00			6.30	+0.02 / -0.00			40.49
W100120080WT	100.00	+0.00 / -0.09	100.00	120.00	8.00		120.00	+0.05 / -0.00			8.40	+0.02 / -0.00			42.31
W100120095WT	100.00	+0.00 / -0.09	100.00	120.00	9.50		120.00	+0.05 / -0.00			9.90	+0.02 / -0.00			46.09
W100130080WT	100.00	+0.00 / -0.09	100.00	130.00	8.00		130.00	+0.06 / -0.00			8.40	+0.02 / -0.00			45.44
W110125080WT	110.00	+0.00 / -0.13	110.00	125.00	8.00		125.00	+0.06 / -0.00			8.40	+0.02 / -0.00			45.44
W110125095WT	110.00	+0.00 / -0.13	110.00	125.00	9.50		125.00	+0.06 / -0.00			9.90	+0.02 / -0.00			48.93
W110130080WT	110.00	+0.00 / -0.13	110.00	130.00	8.00		130.00	+0.06 / -0.00			8.40	+0.02 / -0.00			50.59
W110130095WT	110.00	+0.00 / -0.13	110.00	130.00	9.50		130.00	+0.06 / -0.00			9.90	+0.02 / -0.00			51.76
W110135080WT*	110.00	+0.00 / -0.13	110.00	135.00	8.00		135.00	+0.06 / -0.00			8.40	+0.02 / -0.00			51.76
W110140080WT	110.00	+0.00 / -0.13	110.00	140.00	8.00		140.00	+0.06 / -0.00			8.40	+0.02 / -0.00			55.23
W120135080WT	120.00	+0.00 / -0.13	120.00	135.00	8.00		135.00	+0.06 / -0.00			8.40	+0.02 / -0.00			50.59
W120135095WT*	120.00	+0.00 / -0.13	120.00	135.00	9.50		135.00	+0.06 / -0.00			9.90	+0.02 / -0.00			54.73
W120140080WT	120.00	+0.00 / -0.13	120.00	140.00	8.00		140.00	+0.06 / -0.00			8.40	+0.02 / -0.00			54.73
W120140095WT	120.00	+0.00 / -0.13	120.00	140.00	9.50		140.00	+0.06 / -0.00			9.90	+0.02 / -0.00			57.92
W125140040WT	125.00	+0.00 / -0.13	125.00	140.00	4.00		140.00	+0.06 / -0.00			4.30	+0.02 / -0.00			57.92
W125140080WT*	125.00	+0.00 / -0.13	125.00	140.00	8.00		140.00	+0.06 / -0.00			8.40	+0.02 / -0.00			57.92
W130155095WT	130.00	+0.00 / -0.13	130.00	155.00	9.50		155.00	+0.06 / -0.00			9.90	+0.02 / -0.00			67.35
W140155080WT	140.00	+0.00 / -0.13	140.00	155.00	8.00		155.00	+0.06 / -0.00			8.40	+0.02 / -0.00			58.92
W160180095WT*	160.00	+0.00 / -0.13	160.00	180.00	9.50		180.00	+0.06 / -0.00			9.90	+0.02 / -0.00			103.70
W190220080WT*	190.00	+0.00 / -0.13	190.00	220.00	8.00		220.00	+0.07 / -0.00			8.40	+0.02 / -0.00			128.75

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

METRIC SIZE  
ROD WIPERS



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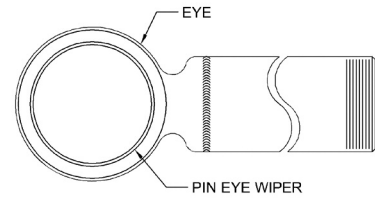
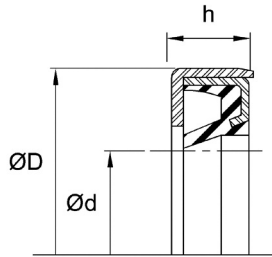
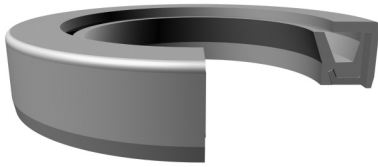
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# Seal Source Inc.

METRIC SIZE  
ROD WIPERS

## WT/N - Pin Wipers

Nitrile/Steel



Temperature: -31/212F [ -35/100C ]

Pressure: N/A

Ref. Number	Pin diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W005009020WT/N*	5.00	+0.00 / -0.03	5.00	9.00	2.00	9.00	+0.03 / -0.00			2.10	+0.02 / -0.00			2.76
W006010020WT/N	6.00	+0.00 / -0.03	6.00	10.00	2.00	10.00	+0.03 / -0.00			2.10	+0.02 / -0.00			2.76
W006012020WT/N*	6.00	+0.00 / -0.03	6.00	12.00	2.00	12.00	+0.03 / -0.00			2.10	+0.02 / -0.00			3.04
W008012030WT/N*	8.00	+0.00 / -0.03	8.00	12.00	3.00	12.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.04
W008015030WT/N*	8.00	+0.00 / -0.03	8.00	15.00	3.00	15.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W010014030WT/N*	10.00	+0.00 / -0.03	10.00	14.00	3.00	14.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W010017030WT/N*	10.00	+0.00 / -0.03	10.00	17.00	3.00	17.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W012016030WT/N*	12.00	+0.00 / -0.03	12.00	16.00	3.00	16.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W012018030WT/N*	12.00	+0.00 / -0.03	12.00	18.00	3.00	18.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.59
W012019030WT/N*	12.00	+0.00 / -0.03	12.00	19.00	3.00	19.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W014020030WT/N*	14.00	+0.00 / -0.03	14.00	20.00	3.00	20.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.32
W015023030WT/N*	15.00	+0.00 / -0.03	15.00	23.00	3.00	23.00	+0.03 / -0.00			3.30	+0.02 / -0.00			3.87
W016024030WT/N*	16.00	+0.00 / -0.03	16.00	24.00	3.00	24.00	+0.03 / -0.00			3.30	+0.02 / -0.00			4.70
W020026040WT/N*	20.00	+0.00 / -0.04	20.00	26.00	4.00	26.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W022028040WT/N	22.00	+0.00 / -0.04	22.00	28.00	4.00	28.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W022030040WT/N	22.00	+0.00 / -0.04	22.00	30.00	4.00	30.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W025032040WT/N	25.00	+0.00 / -0.04	25.00	32.00	4.00	32.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W025033040WT/N*	25.00	+0.00 / -0.04	25.00	33.00	4.00	33.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W025035040WT/N*	25.00	+0.00 / -0.04	25.00	35.00	4.00	35.00	+0.04 / -0.00			4.30	+0.02 / -0.00			3.87
W028035040WT/N*	28.00	+0.00 / -0.04	28.00	35.00	4.00	35.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.70
W028037040WT/N*	28.00	+0.00 / -0.04	28.00	37.00	4.00	37.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.70
W030035040WT/N*	30.00	+0.00 / -0.04	30.00	35.00	4.00	35.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.98
W030037040WT/N*	30.00	+0.00 / -0.04	30.00	37.00	4.00	37.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.98
W030040040WT/N	30.00	+0.00 / -0.04	30.00	40.00	4.00	40.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.60
W032042040WT/N*	32.00	+0.00 / -0.04	32.00	42.00	4.00	42.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.98
W035042040WT/N	35.00	+0.00 / -0.04	35.00	42.00	4.00	42.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.98
W035045040WT/N	35.00	+0.00 / -0.04	35.00	45.00	4.00	45.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.60
W038048040WT/N*	38.00	+0.00 / -0.04	38.00	48.00	4.00	48.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.60
W040047040WT/N*	40.00	+0.00 / -0.05	40.00	47.00	4.00	47.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.98
W040050040WT/N	40.00	+0.00 / -0.05	40.00	50.00	4.00	50.00	+0.04 / -0.00			4.30	+0.02 / -0.00			4.60
W042052040WT/N*	42.00	+0.00 / -0.05	42.00	52.00	4.00	52.00	+0.05 / -0.00			4.30	+0.02 / -0.00			4.98
W045055040WT/N	45.00	+0.00 / -0.05	45.00	55.00	4.00	55.00	+0.05 / -0.00			4.30	+0.02 / -0.00			4.59
W045060040WT/N*	45.00	+0.00 / -0.05	45.00	60.00	4.00	60.00	+0.05 / -0.00			4.30	+0.02 / -0.00			5.71
W050058040WT/N	50.00	+0.00 / -0.05	50.00	58.00	4.00	58.00	+0.05 / -0.00			4.30	+0.02 / -0.00			5.71
W050060040WT/N	50.00	+0.00 / -0.05	50.00	60.00	4.00	60.00	+0.05 / -0.00			4.30	+0.02 / -0.00			4.83
W050062050WT/N*	50.00	+0.00 / -0.05	50.00	62.00	5.00	62.00	+0.05 / -0.00			5.30	+0.02 / -0.00			6.31

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

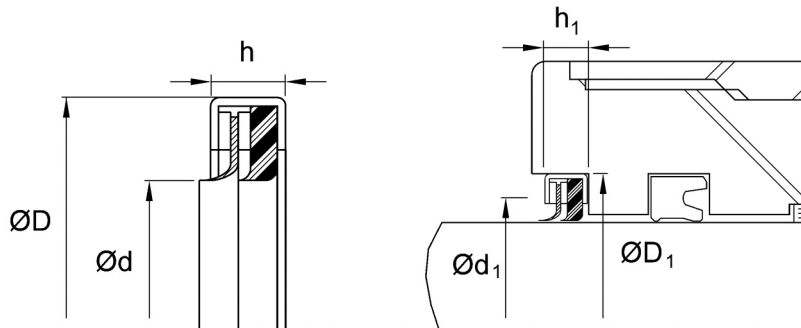
M

## WT/N SERIES - NBR/STEEL

Ref.Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions					\$			
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	H1	Tol.
W050065040WT/N*	50.00	+0.00 / -0.05	50.00	65.00	4.00		65.00	+0.05 / -0.00			4.30	+0.02 / -0.00			5.71
W052068060WT/N*	52.00	+0.00 / -0.05	52.00	68.00	6.00		68.00	+0.05 / -0.00			6.30	+0.02 / -0.00			6.01
W055063050WT/N*	55.00	+0.00 / -0.05	55.00	63.00	5.00		63.00	+0.05 / -0.00			5.30	+0.02 / -0.00			6.31
W055068040WT/N	55.00	+0.00 / -0.05	55.00	68.00	4.00		68.00	+0.05 / -0.00			4.30	+0.02 / -0.00			6.01
W055070040WT/N*	55.00	+0.00 / -0.05	55.00	70.00	4.00		70.00	+0.05 / -0.00			4.30	+0.02 / -0.00			5.80
W060075040WT/N	60.00	+0.00 / -0.05	60.00	75.00	4.00		75.00	+0.05 / -0.00			4.30	+0.02 / -0.00			5.80
W063078040WT/N*	63.00	+0.00 / -0.05	63.00	78.00	4.00		78.00	+0.05 / -0.00			4.30	+0.02 / -0.00			12.08
W065080040WT/N	65.00	+0.00 / -0.06	65.00	80.00	4.00		80.00	+0.05 / -0.00			4.30	+0.02 / -0.00			6.61
W070085040WT/N	70.00	+0.00 / -0.06	70.00	85.00	4.00		85.00	+0.05 / -0.00			4.30	+0.02 / -0.00			6.08
W075090040WT/N	75.00	+0.00 / -0.09	75.00	90.00	4.00		90.00	+0.05 / -0.00			4.30	+0.02 / -0.00			7.46
W080095040WT/N	80.00	+0.00 / -0.09	80.00	95.00	4.00		95.00	+0.05 / -0.00			4.30	+0.02 / -0.00			8.57
W085100040WT/N	85.00	+0.00 / -0.09	85.00	100.00	4.00		100.00	+0.05 / -0.00			4.30	+0.02 / -0.00			12.56
W090104040WT/N*	90.00	+0.00 / -0.09	90.00	104.00	4.00		104.00	+0.05 / -0.00			4.30	+0.02 / -0.00			15.79
W090105040WT/N	90.00	+0.00 / -0.09	90.00	105.00	4.00		105.00	+0.05 / -0.00			4.30	+0.02 / -0.00			9.67
W095110040WT/N*	95.00	+0.00 / -0.09	95.00	110.00	4.00		110.00	+0.05 / -0.00			4.30	+0.02 / -0.00			13.70
W100115040WT/N	100.00	+0.00 / -0.09	100.00	115.00	4.00		115.00	+0.05 / -0.00			4.30	+0.02 / -0.00			11.61
W100120040WT/N*	100.00	+0.00 / -0.13	100.00	120.00	4.00		120.00	+0.06 / -0.00			4.30	+0.02 / -0.00			16.30
W110125040WT/N	110.00	+0.00 / -0.13	110.00	125.00	4.00		125.00	+0.06 / -0.00			4.40	+0.02 / -0.00			13.23
W120135040WT/N	120.00	+0.00 / -0.13	120.00	135.00	4.00		135.00	+0.06 / -0.00			4.40	+0.02 / -0.00			20.54
W125140040WT/N*	125.00	+0.00 / -0.13	125.00	140.00	4.00		140.00	+0.06 / -0.00			4.40	+0.02 / -0.00			24.95
W160180050WT/N	160.00	+0.00 / -0.13	160.00	180.00	5.00		180.00	+0.06 / -0.00			5.30	+0.02 / -0.00			59.08

## WU - Rod Wipers

Nitrile/Brass/Steel



Temperature: -40/248F [ -40/120C ]

Pressure: N/A

Ref.Number	Pin diameter		Nominal Seal Dimensions				Housing Dimensions					\$			
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1		Tol.	H1	Tol.
W012025065WU*	12.00	+0.00 / -0.04	12.00	25.00	6.50		25.00	+0.03 / -0.00			7.00	+0.50 / -0.00			0/R
W014027065WU*	14.00	+0.00 / -0.04	14.00	27.00	6.50		27.00	+0.03 / -0.00			7.00	+0.50 / -0.00			167.92
W014027071WU*	14.00	+0.00 / -0.04	14.00	27.00	7.14		27.00	+0.03 / -0.00			7.90	+0.50 / -0.00			0/R
W015028065WU*	15.00	+0.00 / -0.04	15.00	28.00	6.50		28.00	+0.03 / -0.00			7.00	+0.50 / -0.00			0/R
W016029065WU*	16.00	+0.00 / -0.04	16.00	29.00	6.50		29.00	+0.03 / -0.00			7.00	+0.50 / -0.00			167.92
W018031065WU*	18.00	+0.00 / -0.04	18.00	31.00	6.50		31.00	+0.04 / -0.00			7.00	+0.50 / -0.00			0/R

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

Tel.: 1-888-609-SEAL  
Fax: 1-888-717-SEAL

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METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

## WU SERIES - NBR/BRASS/STEEL

METRIC SIZE  
ROD WIPERS

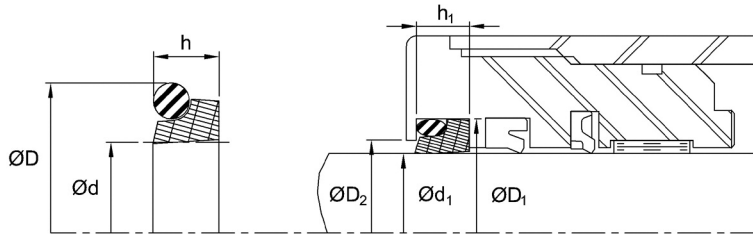
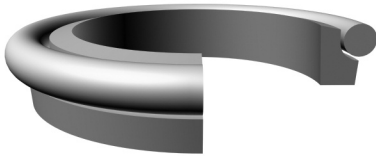
Ref.Number	Pin diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W020033065WU*	20.00 +0.00 / -0.04	20.00	33.00	6.50		33.00	+0.04 / -0.00			7.00	+0.50 / -0.00			0/R
W022035065WU*	22.00 +0.00 / -0.04	22.00	35.00	6.50		35.00	+0.04 / -0.00			7.00	+0.50 / -0.00			0/R
W025038071WU*	25.00 +0.00 / -0.04	25.00	38.00	7.14		38.00	+0.04 / -0.00			7.90	+0.50 / -0.00			0/R
W028041065WU*	28.00 +0.00 / -0.04	28.00	41.00	6.50		41.00	+0.04 / -0.00			7.00	+0.50 / -0.00			177.40
W030042071WU*	30.00 +0.00 / -0.04	30.00	42.00	7.14		42.00	+0.04 / -0.00			7.90	+0.50 / -0.00			0/R
W030043070WU*	30.00 +0.00 / -0.04	30.00	43.00	7.00		43.00	+0.04 / -0.00			7.50	+0.50 / -0.00			0/R
W032045070WU*	32.00 +0.00 / -0.04	32.00	45.00	7.00		45.00	+0.04 / -0.00			7.50	+0.50 / -0.00			181.40
W035038065WU*	35.00 +0.00 / -0.04	35.00	38.00	6.50		38.00	+0.04 / -0.00			7.00	+0.50 / -0.00			173.02
W035048070WU*	35.00 +0.00 / -0.04	35.00	48.00	7.00		48.00	+0.04 / -0.00			7.50	+0.50 / -0.00			0/R
W036049070WU*	36.00 +0.00 / -0.04	36.00	49.00	7.00		49.00	+0.04 / -0.00			7.50	+0.50 / -0.00			185.77
W038051070WU*	38.00 +0.00 / -0.04	38.00	51.00	7.00		51.00	+0.05 / -0.00			7.50	+0.50 / -0.00			0/R
W040052071WU*	40.00 +0.00 / -0.04	40.00	52.00	7.14		52.00	+0.05 / -0.00			7.90	+0.50 / -0.00			0/R
W040053070WU*	40.00 +0.00 / -0.04	40.00	53.00	7.00		53.00	+0.05 / -0.00			7.50	+0.50 / -0.00			190.14
W045058070WU*	45.00 +0.00 / -0.04	45.00	58.00	7.00		58.00	+0.05 / -0.00			7.50	+0.50 / -0.00			194.88
W050064075WU*	50.00 +0.00 / -0.04	50.00	64.00	7.50		64.00	+0.05 / -0.00			8.00	+0.50 / -0.00			199.98
W050065071WU*	50.00 +0.00 / -0.04	50.00	65.00	7.14		65.00	+0.05 / -0.00			7.90	+0.50 / -0.00			0/R
W055069075WU*	55.00 +0.00 / -0.04	55.00	69.00	7.50		69.00	+0.05 / -0.00			8.00	+0.50 / -0.00			0/R
W056069071WU*	56.00 +0.00 / -0.04	56.00	69.00	7.14		69.00	+0.05 / -0.00			7.90	+0.50 / -0.00			0/R
W058072075WU*	58.00 +0.00 / -0.04	58.00	72.00	7.50		72.00	+0.05 / -0.00			8.00	+0.50 / -0.00			0/R
W060074071WU*	60.00 +0.00 / -0.04	60.00	74.90	7.14		74.90	+0.05 / -0.00			7.90	+0.50 / -0.00			0/R
W060074075WU*	60.00 +0.00 / -0.04	60.00	74.00	7.50		74.00	+0.05 / -0.00			8.00	+0.50 / -0.00			206.54
W063077075WU*	63.00 +0.00 / -0.04	63.00	77.00	7.50		77.00	+0.05 / -0.00			8.00	+0.50 / -0.00			210.91
W065079075WU*	65.00 +0.00 / -0.04	65.00	79.00	7.50		79.00	+0.05 / -0.00			8.00	+0.50 / -0.00			0/R
W068082075WU*	68.00 +0.00 / -0.04	68.00	82.00	7.50		82.00	+0.05 / -0.00			8.00	+0.50 / -0.00			0/R
W070084075WU*	70.00 +0.00 / -0.04	70.00	84.00	7.50		84.00	+0.05 / -0.00			8.00	+0.50 / -0.00			214.19
W075089075WU*	75.00 +0.00 / -0.04	75.00	89.00	7.50		89.00	+0.05 / -0.00			8.00	+0.50 / -0.00			0/R
W080096080WU*	80.00 +0.00 / -0.04	80.00	96.00	8.00		96.00	+0.05 / -0.00			8.50	+0.50 / -0.00			223.66
W085101080WU*	85.00 +0.00 / -0.04	85.00	101.00	8.00		101.00	+0.05 / -0.00			8.50	+0.50 / -0.00			0/R
W090106080WU*	90.00 +0.00 / -0.04	90.00	106.00	8.00		106.00	+0.05 / -0.00			8.50	+0.50 / -0.00			251.34
W090110083WU*	90.00 +0.00 / -0.04	90.00	110.00	8.33		110.00	+0.05 / -0.00			9.10	+0.50 / -0.00			0/R
W095111080WU*	95.00 +0.00 / -0.04	95.00	111.00	8.00		111.00	+0.05 / -0.00			8.50	+0.50 / -0.00			0/R
W100120085WU*	100.00 +0.00 / -0.04	100.00	120.00	8.50		120.00	+0.05 / -0.00			9.00	+0.50 / -0.00			260.08
W110130085WU*	110.00 +0.00 / -0.04	110.00	130.00	8.50		130.00	+0.06 / -0.00			9.00	+0.50 / -0.00			302.34
W120140076WU*	120.00 +0.00 / -0.04	120.00	140.00	7.60		140.00	+0.06 / -0.00			8.40	+0.50 / -0.00			0/R
W120140085WU*	120.00 +0.00 / -0.04	120.00	140.00	8.50		140.00	+0.06 / -0.00			9.00	+0.50 / -0.00			0/R
W130150085WU*	130.00 +0.00 / -0.05	130.00	150.00	8.50		150.00	+0.06 / -0.00			9.00	+0.50 / -0.00			0/R
W140160085WU*	140.00 +0.00 / -0.05	140.00	160.00	8.50		160.00	+0.06 / -0.00			9.00	+0.50 / -0.00			410.89

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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## WV - Rod Wipers

40% BR.PTFE/NBR



Temperature: -30/250F [ -34/121C ]

Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.	
W006010037WV	6.00	+0.00 / -0.04						10.80	+0.07 / -0.00	8.70	+0.10 / -0.00	3.70	+0.20 / -0.00		15.62
W008012037WV	8.00	+0.00 / -0.04						12.80	+0.07 / -0.00	10.70	+0.10 / -0.00	3.70	+0.20 / -0.00		15.98
W010014037WV	10.00	+0.00 / -0.04						14.80	+0.07 / -0.00	12.70	+0.10 / -0.00	3.70	+0.20 / -0.00		18.05
W012018050WV	12.00	+0.00 / -0.04						18.80	+0.08 / -0.00	15.50	+0.10 / -0.00	5.00	+0.20 / -0.00		23.42
W014020050WV	14.00	+0.00 / -0.04						20.80	+0.08 / -0.00	17.50	+0.10 / -0.00	5.00	+0.20 / -0.00		24.00
W015021050WV	15.00	+0.00 / -0.04						21.80	+0.08 / -0.00	18.50	+0.10 / -0.00	5.00	+0.20 / -0.00		24.43
W016022050WV	16.00	+0.00 / -0.04						22.80	+0.08 / -0.00	19.50	+0.10 / -0.00	5.00	+0.20 / -0.00		25.07
W018024050WV	18.00	+0.00 / -0.04						24.80	+0.08 / -0.00	21.50	+0.10 / -0.00	5.00	+0.20 / -0.00		25.38
W020026050WV	20.00	+0.00 / -0.04						26.80	+0.08 / -0.00	23.50	+0.10 / -0.00	5.00	+0.20 / -0.00		26.05
W022028050WV	22.00	+0.00 / -0.04						28.80	+0.08 / -0.00	25.50	+0.10 / -0.00	5.00	+0.20 / -0.00		27.02
W025031050WV	25.00	+0.00 / -0.04						31.80	+0.10 / -0.00	28.50	+0.10 / -0.00	5.00	+0.20 / -0.00		28.86
W028034050WV	28.00	+0.00 / -0.04						34.80	+0.10 / -0.00	31.50	+0.10 / -0.00	5.00	+0.20 / -0.00		29.35
W030036050WV	30.00	+0.00 / -0.04						36.80	+0.10 / -0.00	33.50	+0.10 / -0.00	5.00	+0.20 / -0.00		29.60
W032038050WV	32.00	+0.00 / -0.04						38.80	+0.10 / -0.00	35.50	+0.10 / -0.00	5.00	+0.20 / -0.00		29.94
W035041050WV	35.00	+0.00 / -0.04						41.80	+0.10 / -0.00	38.50	+0.10 / -0.00	5.00	+0.20 / -0.00		30.27
W036042050WV	36.00	+0.00 / -0.04						42.80	+0.10 / -0.00	39.50	+0.10 / -0.00	5.00	+0.20 / -0.00		30.27
W038044050WV	38.00	+0.00 / -0.04						44.80	+0.10 / -0.00	41.50	+0.10 / -0.00	5.00	+0.20 / -0.00		30.44
W040046050WV	40.00	+0.00 / -0.05						46.80	+0.10 / -0.00	43.50	+0.10 / -0.00	5.00	+0.20 / -0.00		30.60
W042048050WV	42.00	+0.00 / -0.05						48.80	+0.10 / -0.00	45.50	+0.10 / -0.00	5.00	+0.20 / -0.00		30.77
W045051050WV	45.00	+0.00 / -0.05						51.80	+0.12 / -0.00	48.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.03
W048054050WV	48.00	+0.00 / -0.05						54.80	+0.12 / -0.00	51.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.27
W050056050WV	50.00	+0.00 / -0.05						56.80	+0.12 / -0.00	53.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.27
W052058050WV	52.00	+0.00 / -0.05						58.80	+0.12 / -0.00	55.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.52
W055061050WV	55.00	+0.00 / -0.05						61.80	+0.12 / -0.00	58.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.44
W056062050WV	56.00	+0.00 / -0.05						62.80	+0.12 / -0.00	59.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.52
W060066050WV	60.00	+0.00 / -0.05						66.80	+0.12 / -0.00	63.50	+0.10 / -0.00	5.00	+0.20 / -0.00		31.77
W063069050WV	63.00	+0.00 / -0.05						69.80	+0.12 / -0.00	66.50	+0.10 / -0.00	5.00	+0.20 / -0.00		32.09
W065073060WV	65.00	+0.00 / -0.06						73.80	+0.12 / -0.00	69.00	+0.10 / -0.00	6.00	+0.20 / -0.00		34.03
W070078060WV	70.00	+0.00 / -0.06						78.80	+0.12 / -0.00	74.00	+0.10 / -0.00	6.00	+0.20 / -0.00		36.03
W075083060WV	75.00	+0.00 / -0.06						83.80	+0.14 / -0.00	79.00	+0.10 / -0.00	6.00	+0.20 / -0.00		37.11
W080088060WV	80.00	+0.00 / -0.09						88.80	+0.14 / -0.00	84.00	+0.10 / -0.00	6.00	+0.20 / -0.00		38.36
W085093060WV	85.00	+0.00 / -0.09						93.80	+0.14 / -0.00	89.00	+0.10 / -0.00	6.00	+0.20 / -0.00		39.61
W090098060WV	90.00	+0.00 / -0.09						98.80	+0.14 / -0.00	94.00	+0.10 / -0.00	6.00	+0.20 / -0.00		40.61
W095103060WV	95.00	+0.00 / -0.09						103.80	+0.14 / -0.00	99.00	+0.10 / -0.00	6.00	+0.20 / -0.00		42.45
W100108060WV	100.00	+0.00 / -0.09						108.80	+0.14 / -0.00	104.00	+0.10 / -0.00	6.00	+0.20 / -0.00		44.04
W105113060WV	105.00	+0.00 / -0.13						113.80	+0.14 / -0.00	109.00	+0.10 / -0.00	6.00	+0.20 / -0.00		47.62

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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METRIC SIZE  
ROD WIPERS



# Seal Source Inc.

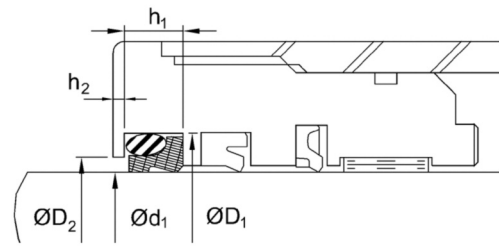
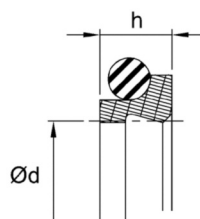
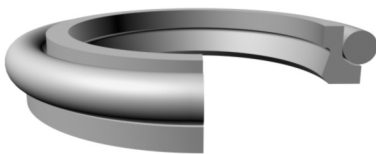
METRIC SIZE  
ROD WIPERS

## WV SERIES - 40% BR.PTFE/NBR

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$		
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		H1	Tol.
W110118060WW	110.00	+0.00/-0.13						118.80	+0.14/-0.00	114.00	+0.10/-0.00	6.00	+0.20/-0.00	47.62
W115123060WW	115.00	+0.00/-0.13						123.80	+0.16/-0.00	119.00	+0.10/-0.00	6.00	+0.20/-0.00	48.10
W120128060WW	120.00	+0.00/-0.13						128.80	+0.16/-0.00	124.00	+0.10/-0.00	6.00	+0.20/-0.00	51.03
W125133060WW	125.00	+0.00/-0.13						133.80	+0.16/-0.00	129.00	+0.10/-0.00	6.00	+0.20/-0.00	52.96
W130138060WW	130.00	+0.00/-0.13						138.80	+0.16/-0.00	134.00	+0.10/-0.00	6.00	+0.20/-0.00	54.71
W140148060WW	140.00	+0.00/-0.13						148.80	+0.16/-0.00	144.00	+0.10/-0.00	6.00	+0.20/-0.00	58.80
W150158060WW	150.00	+0.00/-0.13						158.80	+0.16/-0.00	154.00	+0.10/-0.00	6.00	+0.20/-0.00	62.80
W160168060WW	160.00	+0.00/-0.13						168.80	+0.16/-0.00	164.00	+0.10/-0.00	6.00	+0.20/-0.00	67.21
W170178060WW	170.00	+0.00/-0.13						178.80	+0.16/-0.00	174.00	+0.10/-0.00	6.00	+0.20/-0.00	72.47
W180188060WW	180.00	+0.00/-0.13						188.80	+0.18/-0.00	184.00	+0.10/-0.00	6.00	+0.20/-0.00	76.88
W190198060WW	190.00	+0.00/-0.13						198.80	+0.18/-0.00	194.00	+0.10/-0.00	6.00	+0.20/-0.00	82.22
W200208060WW	200.00	+0.00/-0.13						208.80	+0.18/-0.00	204.00	+0.10/-0.00	6.00	+0.20/-0.00	87.72
W210218060WW	210.00	+0.00/-0.13						218.80	+0.18/-0.00	214.00	+0.10/-0.00	6.00	+0.20/-0.00	94.65
W220228060WW	220.00	+0.00/-0.13						228.80	+0.18/-0.00	224.00	+0.10/-0.00	6.00	+0.20/-0.00	101.48
W225233060WW	225.00	+0.00/-0.13						233.80	+0.18/-0.00	229.00	+0.10/-0.00	6.00	+0.20/-0.00	105.33
W230238060WW	230.00	+0.00/-0.13						238.80	+0.18/-0.00	234.00	+0.10/-0.00	6.00	+0.20/-0.00	109.16
W240248060WW	240.00	+0.00/-0.13						248.80	+0.18/-0.00	244.00	+0.10/-0.00	6.00	+0.20/-0.00	119.83
W250258060WW	250.00	+0.00/-0.13						258.80	+0.21/-0.00	254.00	+0.10/-0.00	6.00	+0.20/-0.00	141.35
W260272084WW	260.00	+0.00/-0.13						272.20	+0.21/-0.00	264.50	+0.10/-0.00	8.40	+0.20/-0.00	225.66
W270282084WW	270.00	+0.00/-0.13						282.20	+0.21/-0.00	274.50	+0.10/-0.00	8.40	+0.20/-0.00	235.24
W280292084WW	280.00	+0.00/-0.13						292.20	+0.21/-0.00	274.50	+0.10/-0.00	8.40	+0.20/-0.00	244.93
W290302084WW	290.00	+0.00/-0.13						302.20	+0.21/-0.00	294.50	+0.10/-0.00	8.40	+0.20/-0.00	257.77
W300312084WW	300.00	+0.00/-0.13						312.20	+0.21/-0.00	304.50	+0.10/-0.00	8.40	+0.20/-0.00	267.35

## WW - Rod Wipers

40% BR. PTFE/NBR  
Polyurethane/NBR



PTFE Temperature: -30/250F [ -34/121C ]  
AU Temperature: -40/230F [ -40/110C ]

Pressure: N/A  
Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$				
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.		
W008012037WW	8.00	+0.00/-0.04						12.80	+0.04/-0.00	9.50	+0.09/-0.00	3.70	+0.20/-0.00	2.00	+0.20/-0.20	20.96
W010014037WW	10.00	+0.00/-0.04						14.80	+0.04/-0.00	11.50	+0.11/-0.00	3.70	+0.20/-0.00	2.00	+0.20/-0.20	20.96
W012018050WW	12.00	+0.00/-0.04						18.80	+0.04/-0.00	13.50	+0.11/-0.00	5.00	+0.20/-0.00	2.00	+0.20/-0.20	20.96
W014020050WW	14.00	+0.00/-0.04						20.80	+0.04/-0.00	15.50	+0.11/-0.00	5.00	+0.20/-0.00	2.00	+0.20/-0.20	20.96
W015021050WW	15.00	+0.00/-0.04						21.80	+0.04/-0.00	16.50	+0.11/-0.00	5.00	+0.20/-0.00	2.00	+0.20/-0.20	20.96
W016022050WW	16.00	+0.00/-0.04						22.80	+0.04/-0.00	17.50	+0.11/-0.00	5.00	+0.20/-0.00	2.00	+0.20/-0.20	20.96

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER



## WW SERIES - 40% BR.PTFE/NBR

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$				
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.		
W018024050WW	18.00	+0.00 / -0.04						24.80	+0.04 / -0.00	19.50	+0.11 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	20.96
W020026050WW	20.00	+0.00 / -0.04						26.80	+0.05 / -0.00	21.50	+0.13 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	20.96
W022028050WW	22.00	+0.00 / -0.04						28.80	+0.05 / -0.00	23.50	+0.13 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	20.96
W025031050WW	25.00	+0.00 / -0.04						31.80	+0.05 / -0.00	26.50	+0.13 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	20.96
W028034050WW	28.00	+0.00 / -0.04						34.80	+0.05 / -0.00	29.50	+0.13 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	27.64
W030036050WW	30.00	+0.00 / -0.04						36.80	+0.05 / -0.00	31.50	+0.13 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	27.64
W032038050WW	32.00	+0.00 / -0.04						38.80	+0.06 / -0.00	33.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	31.34
W035041050WW	35.00	+0.00 / -0.04						41.80	+0.06 / -0.00	36.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	31.34
W036042050WW	36.00	+0.00 / -0.04						42.80	+0.06 / -0.00	37.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	31.34
W040046050WW	40.00	+0.00 / -0.05						46.80	+0.06 / -0.00	41.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	31.34
W042048050WW	42.00	+0.00 / -0.05						48.80	+0.06 / -0.00	43.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	31.34
W045051050WW	45.00	+0.00 / -0.05						51.80	+0.06 / -0.00	46.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W048054050WW	48.00	+0.00 / -0.05						54.80	+0.06 / -0.00	49.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W050056050WW	50.00	+0.00 / -0.05						56.80	+0.06 / -0.00	51.50	+0.16 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W050058063WW/U	50.00	+0.00 / -0.05						58.80	+0.06 / -0.00	51.50	+0.16 / -0.00	6.30	+0.20 / -0.00	3.00	+0.20 / -0.20	57.47
W052058050WW	52.00	+0.00 / -0.05						58.80	+0.07 / -0.00	53.50	+0.19 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W055061050WW	55.00	+0.00 / -0.05						61.80	+0.07 / -0.00	56.50	+0.19 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W056062050WW	56.00	+0.00 / -0.05						62.80	+0.07 / -0.00	57.50	+0.19 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	35.03
W060066050WW	60.00	+0.00 / -0.05						66.80	+0.07 / -0.00	61.50	+0.19 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	38.88
W063069050WW	63.00	+0.00 / -0.05						69.80	+0.07 / -0.00	64.50	+0.19 / -0.00	5.00	+0.20 / -0.00	2.00	+0.20 / -0.20	38.88
W065073060WW	65.00	+0.00 / -0.06						73.80	+0.07 / -0.00	66.50	+0.19 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	38.88
W070078060WW	70.00	+0.00 / -0.06						78.80	+0.07 / -0.00	71.50	+0.19 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	42.57
W075083060WW	75.00	+0.00 / -0.06						83.80	+0.07 / -0.00	76.50	+0.19 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	42.57
W080088060WW	80.00	+0.00 / -0.09						88.80	+0.07 / -0.00	81.50	+0.19 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	42.57
W085093060WW	85.00	+0.00 / -0.09						93.80	+0.09 / -0.00	86.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	42.72
W085097081WW/U	85.00	+0.00 / -0.09						97.20	+0.09 / -0.00	87.00	+0.22 / -0.00	8.10	+0.20 / -0.00	4.00	+0.20 / -0.20	59.98
W090098060WW	90.00	+0.00 / -0.09						98.80	+0.09 / -0.00	91.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	42.72
W090102081WW/U	90.00	+0.00 / -0.09						102.20	+0.09 / -0.00	92.00	+0.22 / -0.00	8.10	+0.20 / -0.00	4.00	+0.20 / -0.20	128.63
W095103060WW	95.00	+0.00 / -0.09						103.80	+0.09 / -0.00	96.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	46.70
W095107081WW/U	95.00	+0.00 / -0.09						107.20	+0.09 / -0.00	97.00	+0.22 / -0.00	8.10	+0.20 / -0.00	4.00	+0.20 / -0.20	63.96
W100108060WW	100.00	+0.00 / -0.09						108.80	+0.09 / -0.00	101.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	46.70
W105113060WW	105.00	+0.00 / -0.13						113.80	+0.09 / -0.00	106.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	46.70
W110118060WW	110.00	+0.00 / -0.13						118.80	+0.09 / -0.00	111.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	46.70
W110122081WW/U	110.00	+0.00 / -0.13						122.20	+0.09 / -0.00	112.00	+0.22 / -0.00	8.10	+0.20 / -0.00	4.00	+0.20 / -0.20	72.40
W115123060WW	115.00	+0.00 / -0.13						123.80	+0.09 / -0.00	116.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	51.49
W120128060WW	120.00	+0.00 / -0.13						128.80	+0.09 / -0.00	121.50	+0.22 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	51.49
W125133060WW	125.00	+0.00 / -0.13						133.80	+0.10 / -0.00	126.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	51.49
W130138060WW	130.00	+0.00 / -0.13						138.80	+0.10 / -0.00	131.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	55.33
W135143060WW	135.00	+0.00 / -0.13						143.80	+0.10 / -0.00	136.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	55.33
W140148060WW	140.00	+0.00 / -0.13						148.80	+0.10 / -0.00	141.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	55.33
W150158060WW	150.00	+0.00 / -0.13						158.80	+0.10 / -0.00	151.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	62.77
W160168060WW	160.00	+0.00 / -0.13						168.80	+0.10 / -0.00	161.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	77.33
W170178060WW	170.00	+0.00 / -0.13						178.80	+0.10 / -0.00	171.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	77.33
W180188060WW	180.00	+0.00 / -0.13						188.80	+0.10 / -0.00	181.50	+0.25 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	77.33
W180196095WW	180.00	+0.00 / -0.13						196.00	+0.10 / -0.00	182.50	+0.25 / -0.00	9.50	+0.20 / -0.00	5.00	+0.20 / -0.20	110.53
W190198060WW	190.00	+0.00 / -0.13						198.80	+0.12 / -0.00	191.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	86.15
W200208060WW	200.00	+0.00 / -0.13						208.80	+0.12 / -0.00	201.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	89.98

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER

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**METRIC SIZE  
ROD WIPERS**



**M**

# Seal Source Inc.

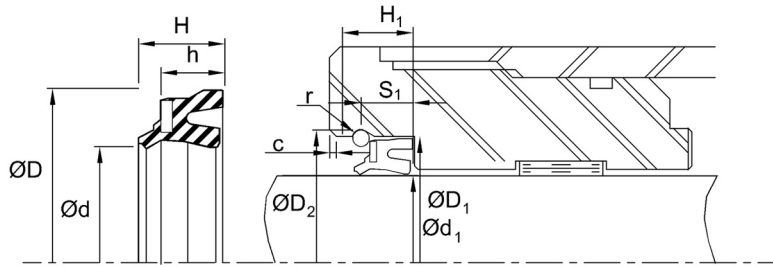
METRIC SIZE  
ROD WIPERS

## WW SERIES - 40% BR.PTFE/NBR

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.		h2	Tol.	
W210218060WW	210.00	+0.00 / -0.13					218.80	+0.12 / -0.00	211.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	91.27
W220228060WW	220.00	+0.00 / -0.13					228.80	+0.12 / -0.00	221.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	91.37
W230238060WW	230.00	+0.00 / -0.13					238.80	+0.12 / -0.00	231.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	98.80
W240248060WW	240.00	+0.00 / -0.13					248.80	+0.12 / -0.00	241.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	102.59
W250258060WW	250.00	+0.00 / -0.13					258.80	+0.12 / -0.00	251.50	+0.29 / -0.00	6.00	+0.20 / -0.00	3.00	+0.20 / -0.20	106.25
W260272084WW	260.00	+0.00 / -0.13					272.20	+0.13 / -0.00	262.00	+0.32 / -0.00	8.40	+0.20 / -0.00	4.00	+0.20 / -0.20	134.75
W270282084WW	270.00	+0.00 / -0.13					282.20	+0.13 / -0.00	272.00	+0.32 / -0.00	8.40	+0.20 / -0.00	4.00	+0.20 / -0.20	142.47
W280292084WW	280.00	+0.00 / -0.13					292.20	+0.13 / -0.00	282.00	+0.32 / -0.00	8.40	+0.20 / -0.00	4.00	+0.20 / -0.20	142.47
W290302084WW	290.00	+0.00 / -0.13					302.20	+0.13 / -0.00	292.00	+0.32 / -0.00	8.40	+0.20 / -0.00	4.00	+0.20 / -0.20	150.05
W350366095WW	350.00	+0.00 / -0.13					366.00	+0.13 / -0.00	352.50	+0.32 / -0.00	9.50	+0.20 / -0.00	5.00	+0.20 / -0.20	197.85

## WZ - Series

NBR - Steel



Temperature: -52/176F [ -30/105C ]

Pressure: 232 PSI [ 16 Bar ]

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions						\$			
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	S1	Tol.		R	C	
W010017070WZ*	10.00	-0.013 / -0.049	10.00	17.00	7.00	9.50	17.00	+0.07 / -0.00	19.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.13
W012020060WZ*	12.00	-0.016 / -0.059	12.00	20.00	6.00	9.50	20.00	+0.084 / -0.00	22.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.13
W012022070WZ*	12.00	-0.016 / -0.059	12.00	22.00	7.00	9.50	22.00	+0.084 / -0.00	24.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.13
W014024070WZ*	14.00	-0.016 / -0.059	14.00	24.00	7.00	9.50	24.00	+0.084 / -0.00	26.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.25
W016026070WZ*	16.00	-0.016 / -0.059	16.00	26.00	7.00	9.50	26.00	+0.084 / -0.00	28.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.25
W018026060WZ*	18.00	-0.016 / -0.059	18.00	26.00	6.00	9.50	26.00	+0.084 / -0.00	28.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	1.50	3.47
W020030070WZ*	20.00	-0.02 / -0.053	20.00	30.00	7.00	9.50	30.00	+0.10 / -0.00	32.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	2.00	3.69
W022032070WZ*	22.00	-0.02 / -0.053	22.00	32.00	7.00	9.50	32.00	+0.10 / -0.00	34.00	+0.10 / -0.10	8.50	+0.20 / -0.00	1.10	2.00	3.92
W025035070WZ*	25.00	-0.02 / -0.053	25.00	35.00	7.00	9.50	35.00	+0.10 / -0.00	37.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	4.14
W030040070WZ*	30.00	-0.02 / -0.053	30.00	40.00	7.00	9.50	40.00	+0.10 / -0.00	42.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	4.48
W032042070WZ*	32.00	-0.025 / -0.087	32.00	42.00	7.00	9.50	42.00	+0.10 / -0.00	44.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	4.70
W035045070WZ*	35.00	-0.025 / -0.087	35.00	45.00	7.00	9.50	45.00	+0.10 / -0.00	47.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	5.26
W040050070WZ*	40.00	-0.025 / -0.087	40.00	50.00	7.00	9.50	50.00	+0.12 / -0.00	52.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	6.04
W040050070WZ/V*	40.00	-0.025 / -0.087	40.00	50.00	7.00	9.50	50.00	+0.12 / -0.00	52.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	37.03
W045055070WZ*	45.00	-0.025 / -0.087	45.00	55.00	7.00	9.50	55.00	+0.12 / -0.00	57.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.40	2.00	7.05
W050060070WZ*	50.00	-0.025 / -0.087	50.00	60.00	7.00	9.50	60.00	+0.12 / -0.00	62.50	+0.10 / -0.10	8.50	+0.20 / -0.00	1.80	2.00	7.95

\*: GENERALLY NOT STOCKED BUT AVAILABLE - CHECK WITH C/SER