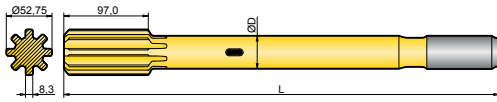


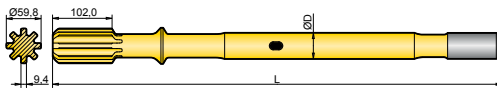
Montabert HC 80, HC 90, HC 105, HC 120



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515987	435-08103,10	500	38	4,4	–

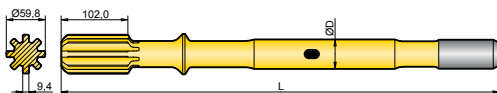
Montabert HC 80 RP, HC 105 RP, HC 107 RP, HC 108 RP, HC 109 RP



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516193	435-11502-11,10	770	45	8,4	–
T45 (1¾")	90516215	436-11502-11,10	770	45	8,6	–

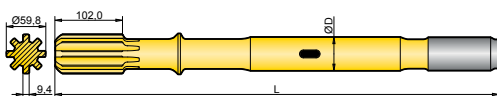
Montabert HC 80 RP, HC 105 RP, HC 107 RP, HC 108 RP, HC 109 RP



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516522	435-11501-11,10	670	45	7,2	–
T45 (1¾")	90516213	436-11501-11,10	670	45	7,5	–

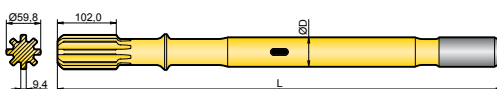
Montabert HC 120 RP, HC 150 RP, HC 155 RP, HC 158 RP



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516212	436-11501,10	670	51	8,8	–
T51 (2")	90516218	437-11501,10	670	51	8,9	–

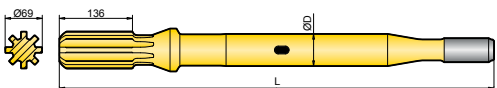
Montabert HC 120 RP, HC 150 RP



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516214	436-11502,10	770	51	10,2	–
T51 (2")	90516219	437-11502,10	770	51	10,3	–

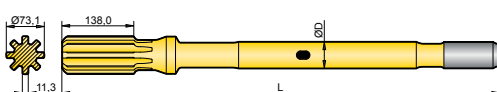
Montabert HC 160, HC 170



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516034	436-16501,10	805	60	14,8	–
T51 (2")	90516047	437-16501,10	805	60	14,9	–

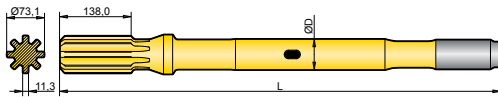
Montabert HC 200



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516045	437-15001,10	840	51	13,2	–

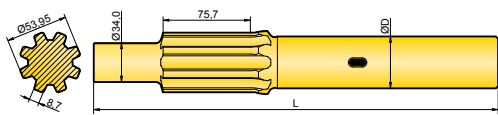
Montabert HC 200 A



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516046	437-15002,10	865	60	16,3	-
T-WiZ60 (2 3/8")	90029103	458-15003,10	850	60	16,8	-

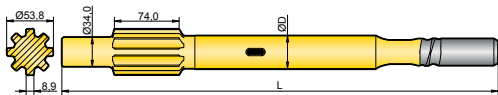
Secoma



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90516090	403-10101-F,10	351	45	3,7	-

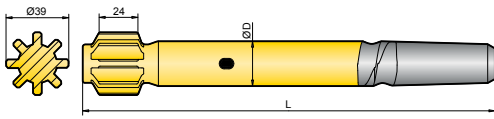
SIG HBM 100, HBM 150



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90515892	403-06601,10	500	38	4,0	-

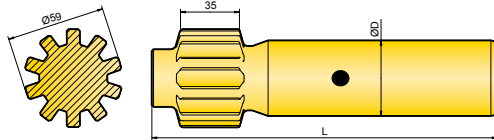
Sandvik/Tamrock HLX 1



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR28 (1 1/8")	90516148	425-17801,10	255	28	1,1	-

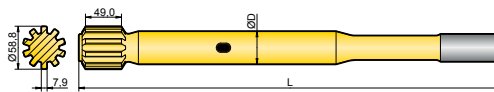
Sandvik/Tamrock HLX 3



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90003605	403-19101-F,10	205	45	2,1	-

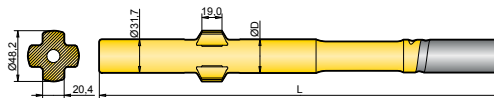
Sandvik/Tamrock HLX 5, HFX 5



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1 1/2")	90516173	404-15401,10	500	45	5,2	-
T38 (1 1/2")	90516198	435-15401,10	500	45	5,1	-
SR38 (1 1/2")	90516177	427-15401,10	500	45	5,3	-
T45 (1 3/4")	90003672	436-15401,10	500	45	5,5	-
T38 (1 1/2")	90516199	435-15402,10	575	45	5,7	-
T45 (1 3/4")	90516144	436-15402,10	575	45	5,9	-

Sandvik/Tamrock L 400, L 500

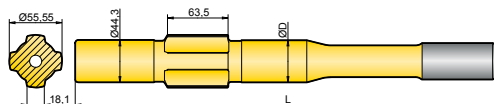


Bolting, drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90515859	403-00731,10	380	32	2,0	9-11

Shank seal 90002571

Sandvik/Tamrock L 600, L 750

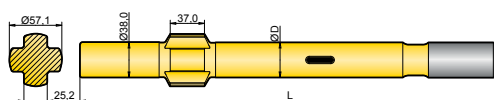


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1 1/2")	90516116	435-03254,10	446	44	4,0	14,3

Shank seal 90000466

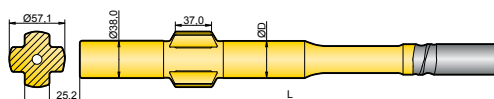
Sandvik/Tamrock 438 LS, 438 TS, HL 538, HL 538 L, L 550 S



Bench drilling, drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90516078	403-01705,10	450	38	3,8	-
R38 (1 1/2")	90516091	404-01705,10	450	38	4,4	-
T38 (1 1/2")	90516111	435-01705,10	455	38	4,0	-

Sandvik/Tamrock 438, 538

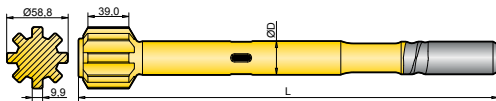


Bench drilling, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90516079	403-01779,10	430	38	3,0	12,7

Shank seal 90002587

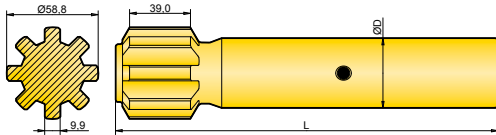
Sandvik/Tamrock HL 300



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516166	403-12502,10	400	32	2,6	-

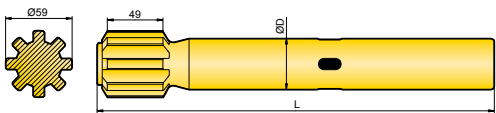
Sandvik/Tamrock HL 300 S



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516165	403-12501-F,10	245	45	2,6	-

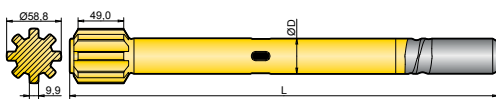
Sandvik/Tamrock HL 500 F



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516162	403-09404-F,10	350	45	3,9	-

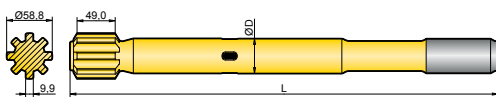
Sandvik/Tamrock HL 500



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90516508	404-09403,10	500	38	3,7	-

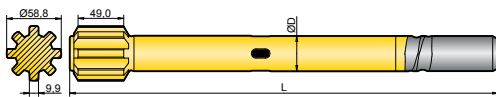
Sandvik/Tamrock HL 500



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516187	435-09402-13,10	550	45	5,3	-
T45 (1¾")	90516207	436-09402,10	550	45	6,0	-

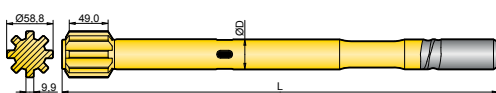
Sandvik/Tamrock HL 500, HL 500 S



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516160	403-09401,10	460	38	3,9	-
TC35 (1⅜")	90003519	469-09401,10	460	38	3,9	-
R38 (1½")	90516170	404-09401,10	460	38	4,2	-
T38 (1½")	90516186	435-09401,10	460	38	4,2	-

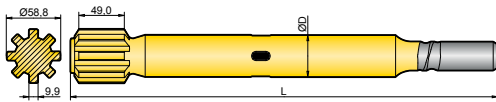
Sandvik/Tamrock HL 500, HL 500 S



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516163	403-09405,10	550	38	4,3	-
T38 (1½")	90516189	435-09405,10	550	38	4,6	-

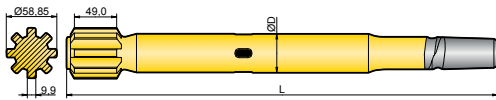
Sandvik/Tamrock HL 500 S



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516161	403-09401-13,10	460	45	4,9	-

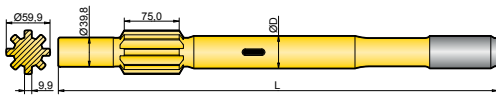
Sandvik/Tamrock HL 500, HL 500 S, HL 550 S, HL 560 S



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90516171	404-09403-13,10	500	45	5,3	-
T38 (1½")	90516188	435-09403-13,10	500	45	5,3	-
SR38 (1½")	90516176	427-09403-13,10	500	45	5,4	-

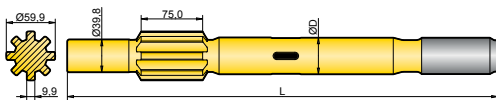
Sandvik/Tamrock HL 600, HL 600 S



Bench drilling, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516190	435-09501,10	600	45	6,0	-
T45 (1¾")	90516209	436-09501,10	600	45	6,4	-

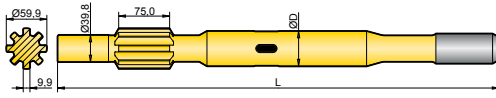
Sandvik/Tamrock HL 600, HL 600 S



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516191	435-09502,10	525	45	5,6	-
T45 (1¾")	90516210	436-09502,10	525	45	5,8	-

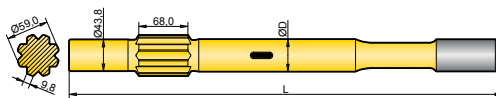
Sandvik/Tamrock HL 600, HL 600 S



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516211	436-09503,10	650	52	8,3	-

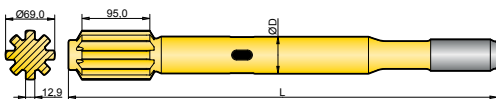
Sandvik/Tamrock HL 645, HL 645 S



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90502270	436-08302,00	600	45	6,5	-

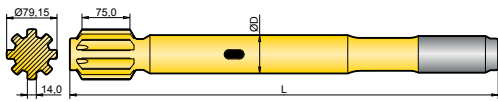
Sandvik/Tamrock HL 700, HL 800



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516306	436-14001,10	600	45	7,2	-
T38 (1½")	90516290	435-14001-18,10	600	52	8,0	-
T45 (1¾")	90516307	436-14001-18,10	600	52	8,5	-
T51 (2")	90516509	437-14001-18,10	600	52	8,5	-

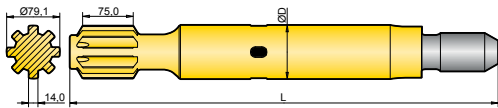
Sandvik/Tamrock HL 1000



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516037	437-08902-20,10	670	52	10,0	-

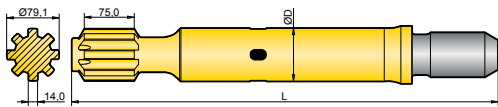
Sandvik/Tamrock HL 1000



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 ⁹ / ₃₂ "	90510249	451-08907-20-T,10	635	80	18,4	-

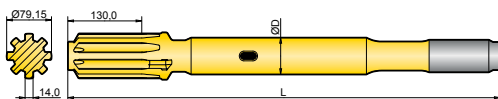
Sandvik/Tamrock HL 1000



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST68 (2 ¹¹ / ₁₆ "	90510253	452-08908-20-T,10	640	80	18,8	-

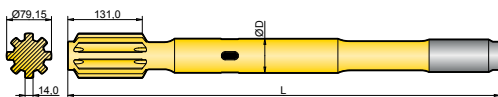
Sandvik/Tamrock HL 1000 PE-65, HL 1500, HL 1500 PE-65, HL 1560 T-65



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90003702	437-17901,10	760	65	16,3	-
T-WiZ60 (2 ⁵ / ₈ "	90029064	458-17901,10	760	65	19,7	-

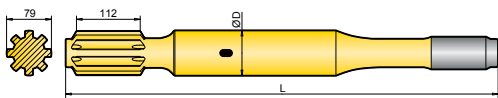
Sandvik/Tamrock HL 1500-60, 1500-T60



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T-WiZ60 (2 ⁵ / ₈ "	90029152	458-15902,10	760	60	14,6	-

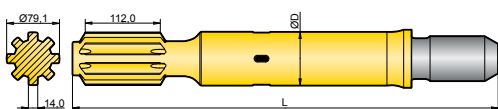
Sandvik/Tamrock HL 1500-80, 1560-T80



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T-WiZ60 (2 ⁵ / ₈ "	90029065	458-15904,10	760	80	20,0	-

Sandvik/Tamrock HL 1500



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 ⁹ / ₃₂ "	90513765	451-14601-T,10	635	80	18,1	-
ST68 (2 ¹¹ / ₁₆ "	90510775	452-14601-T,10	635	80	18,3	-

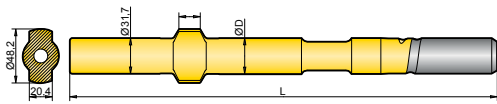




SHANK ADAPTERS

Atlas Copco	104
Boart, Böhler, Cannon	116
Furukawa	117
Gardner Denver	118
Ingersoll Rand	120
Joy, Krupp	122
Montabert	123
Secoma, SIG	125
Sandvik/Tamrock	126

Atlas Copco BBC 42, BBC 44, BBC 100

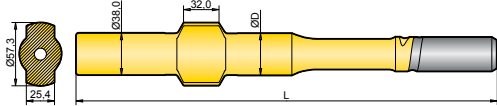


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515858	403-00131,10	380	32	2,1	9-11

Shank seal 90002571

Atlas Copco BBC 54, BBC 120

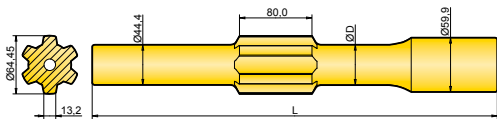


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516156	403-01131,10	380	38	2,6	9-11
R38 (1½")	90516168	404-01131,10	390	38	3,1	9-11
T38 (1½")	90516180	435-01131,10	390	38	3,1	9-11

Shank seal 90002571

Atlas Copco BBE 57

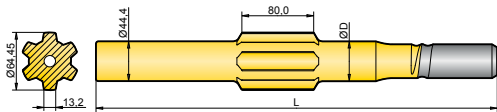


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516286	435-12151-F,10	447	45	5,9	14,3

Shank seal 90000466

Atlas Copco BBE 57

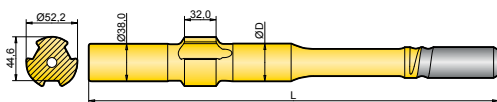


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90516276	404-12151,10	447	45	5,0	14,3
T38 (1½")	90516287	435-12152,10	540	45	5,3	14,3

Shank seal 90000466

Atlas Copco COP 125, COP 130, COP 131

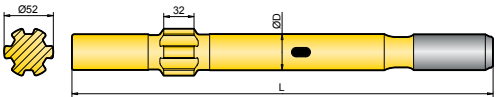


Drifting, bench drilling , production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515979	435-02652,10	380	38	3,0	14,3
T45 (1¾")	90515994	436-02652,10	380	38	3,0	14,3

Shank seal 90000466

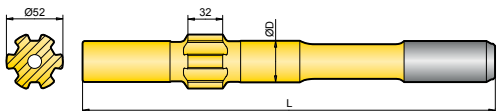
Atlas Copco COP 131



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515993	435-12801,10	445	38,3	3,8	-

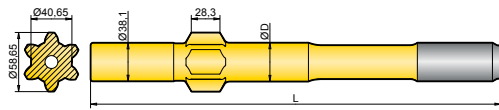
Atlas Copco COP 131E



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515992	435-12802,10	380	38,3	2,8	-

Atlas Copco COP 131EB

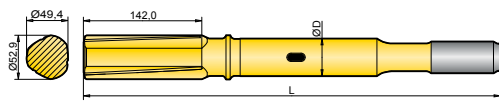


Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516192	435-09951,10	405	38	3,2	14,3

Shank seal 90000466

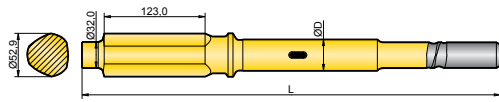
Atlas Copco COP 738, Atlas Copco COP A15



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515991	435-12701,10	500	45	5,7	-

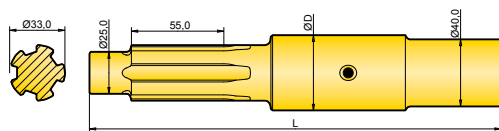
Atlas Copco COP 925/928, COP 932/938 with collar



Drifting, bench drilling, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516119	435-07603,10	510	38	5,0	-

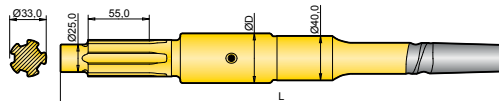
Atlas Copco COP 1028



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R25 (1")	90515857	402-07201-F,10	245	45	1,7	-
R28 (1⅛")	90515865	407-07201-F,10	245	45	1,7	-

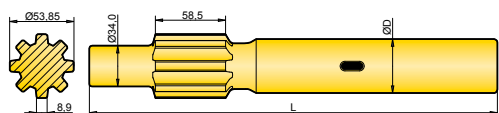
Atlas Copco COP 1028



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R28 (1⅛")	90515866	407-07202,10	400	45	2,6	-
SR28 (1⅛")	90515870	425-07202,10	400	45	2,7	-
R32 (1¼")	90515860	403-07202,10	400	45	2,8	-
SR32 (1¼")	90516485	426-07202,10	400	45	2,8	-

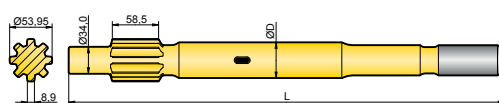
Atlas Copco COP 1032



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515883	403-02002-F,10	340	45	3,4	-
R38 (1½")	90516169	404-02002-F,10	340	55	4,1	-

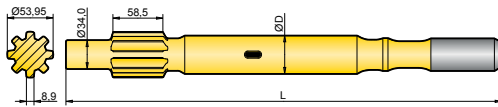
Atlas Copco COP 1032



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515884	403-02003,10	550	45	5,0	-
T38 (1½")	90515977	435-02003,10	550	45	5,4	-

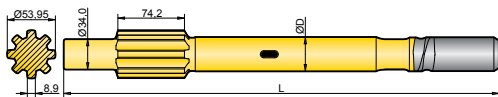
Atlas Copco COP 1032



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515885	403-02006,10	510	45	4,9	-
TC35 (1⅜")	90516340	469-02006,10	510	45	4,9	-
T38 (1½")	90515978	435-02006,10	510	45	5,0	-

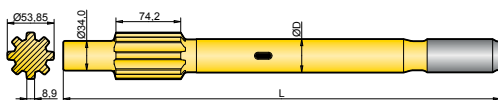
Atlas Copco COP 1036, COP 1038, COP 1238



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515890	403-03004,10	485	38	4,0	-
R32 (1¼")	90515891	403-03004-30,10	485	38	4,0	-
R38 (1½")	90515961	404-03004,10	485	38	4,2	-
T38 (1½")	90515983	435-03004,10	485	38	4,2	-

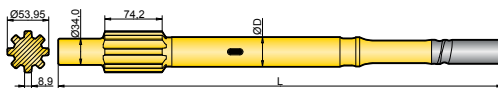
Atlas Copco COP 1036, COP 1038, COP 1238



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515887	403-03002,10	500	38	4,0	-
T38 (1½")	90515980	435-03002,10	500	38	4,4	-
T45 (1¾")	90515995	436-03002,10	500	45	5,0	-

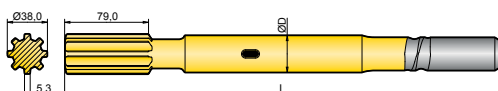
Atlas Copco COP 1036, COP 1038, COP 1238



Bench drilling, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515888	403-03003,10	575	38	4,6	-
R38 (1½")	90515899	404-03003,10	575	38	4,7	-
T38 (1½")	90515981	435-03003,10	575	38	4,9	-
T45 (1¾")	90515996	436-03003,10	575	45	5,8	-
R32 (1¼")	90515889	403-03003-13,10	575	45	5,2	-
TC35 (1⅜")	90516341	469-03003-13,10	575	45	5,4	-
R38 (1½")	90515900	404-03003-13,10	575	45	5,4	-
T38 (1½")	90515982	435-03003-13,10	575	45	5,4	-

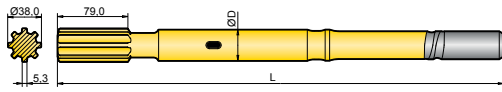
Atlas Copco COP 1132



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR32 (1¼")	90516637	426-15701,10	410	35	2,5	-
R32 (1¼")	90515862	403-15701,10	410	35	2,5	-
TC35 (1⅜")	90516636	469-15701,10	410	35	2,5	-

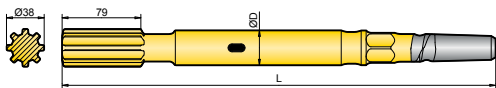
Atlas Copco COP 1132



Longhole drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR28 (1 1/8")	90515872	425-15704,10	500	35	2,8	-
SR32 (1 1/4")	90516570	426-15704,10	500	35	3,0	-
R32 (1 1/4")	90515864	403-15704,10	500	35	3,0	-
TC35 (1 3/8")	90516598	469-15704,10	500	35	3,0	-

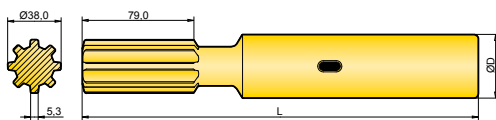
Atlas Copco COP 1132



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR28 (1 1/8")	90516561	425-15705,10	435	35	2,5	-

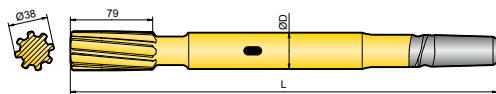
Atlas Copco COP 1132



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90515863	403-15703-F,10	280	45	2,4	-

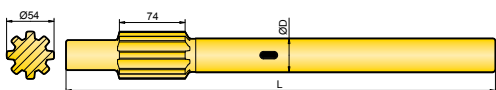
Atlas Copco COP 1140



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90003558	403-19001,10	410	35	2,6	-
SR32 (1 1/4")	90003559	426-19001,10	410	35	2,5	-
TC35 (1 3/8")	90003555	469-19001,10	410	35	2,6	-

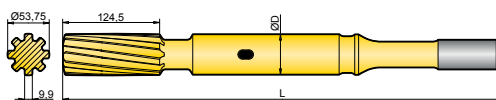
Atlas Copco COP 1238



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R25 (1")	90515878	402-03007-F,10	485	38	4,2	-

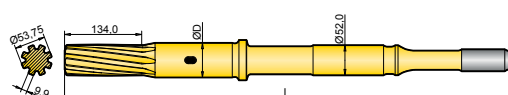
Atlas Copco COP 1240



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1 1/4")	90515834	403-13302,10	565	52	6,4	-
TC35 (1 3/8")	90516343	469-13302,10	565	52	6,4	-
T38 (1 1/2")	90516125	435-13302,10	565	52	6,6	-

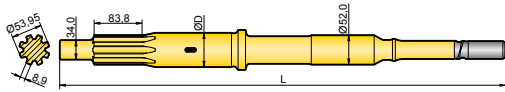
Atlas Copco COP 1240EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1 1/2")	90516289	435-13402,10	770	60	10,7	-

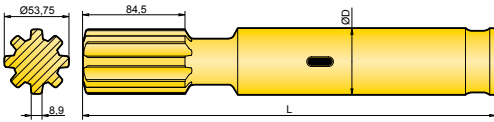
Atlas Copco COP 1338EX



Bench drilling, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516273	403-03102,10	780	60	10,1	–

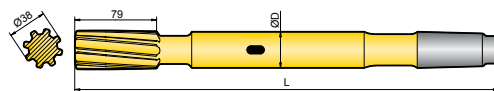
Atlas Copco COP 1432, COP 1532



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516167	403-13203-F,10	341	55	4,7	–
R38 (1½")	90516172	404-13203-F,10	341	55	4,4	–
T38 (1½")	90516195	435-13203-F,10	341	55	4,4	–

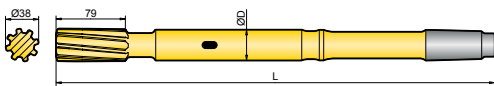
Atlas Copco COP 1435



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90003558	403-19001,10	410	35	2,6	–
TC35 (1⅜")	90003555	469-19001,10	410	35	2,6	–

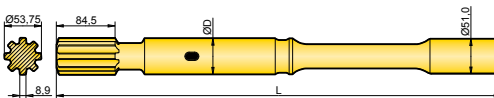
Atlas Copco COP 1435



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90003710	403-19004,10	500	35	3,0	–
TC35 (1⅜")	90003556	469-19004,10	500	35	3,1	–

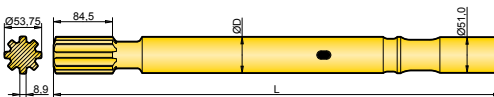
Atlas Copco COP 1440, COP 1838



Bolting – SDA*

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516089	403-09104-F,10	640	52	7,5	–

Atlas Copco COP 1440, COP 1838



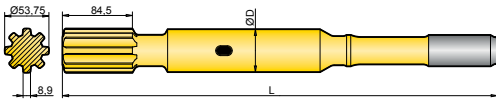
Bolting – SDA*, IRIA**

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515896	403-09106-F,10	640	52	9,1	–
R38 (1½")	90515967	404-09106-F,10	650	52	8,9	–

* SDA = Self-Drilling Anchor

** IRIA = Integrated Rotary Injection Adapter

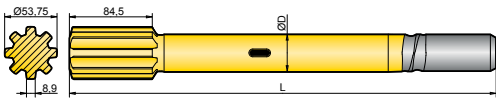
Atlas Copco COP 1440, COP 1550, COP 1838



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516158	403-09103-18,10	525	52	5,7	-
TC35 (1⅜")	90516342	469-09103-18,10	525	52	5,8	-
T38 (1½")	90516184	435-09103-18,10	525	52	5,9	-
T45 (1¾")	90516206	436-09103,10	525	52	6,1	-
T51 (2")	90516217	437-09103,10	525	52	6,5	-

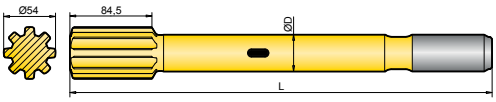
Atlas Copco COP 1440, COP 1550, COP 1638, COP 1838, COP 2238



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516087	403-09101,10	435	38	3,6	-
R38 (1½")	90516098	404-09101,10	435	38	3,9	-
T38 (1½")	90516120	435-09101,10	435	38	3,8	-
SR38 (1½")	90516106	427-09101,10	435	38	3,7	-

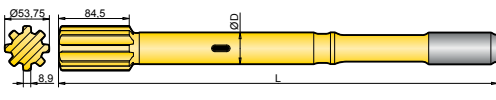
Atlas Copco COP 1440, COP 1550, COP 1638, COP 1838



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515768	435-09101-30,10	435	38	3,9	-

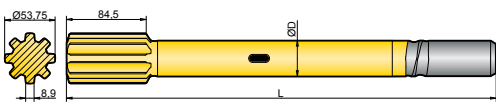
Atlas Copco COP 1440, COP 1550, COP 1638, COP 1838, COP 2238



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516088	403-09103,10	525	38	4,2	-
TC35 (1⅜")	90516393	469-09103,10	525	38	4,2	-
R38 (1½")	90516099	404-09103,10	525	38	4,3	-
T38 (1½")	90516121	435-09103,10	525	38	4,3	-
SR38 (1½")	90516107	427-09103,10	525	38	4,7	-

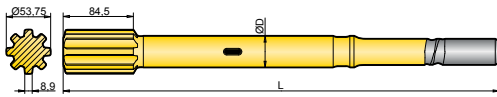
Atlas Copco COP 1638, COP 1838AW



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90516101	404-09108-30,10	455	38	4,1	-
T38 (1½")	90516122	435-09108-30,10	455	38	4,1	-

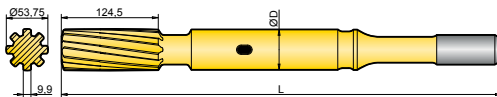
Atlas Copco COP 1638, COP 1838AW



Longhole drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516185	435-0910A-30,10	525	38	4,5	–

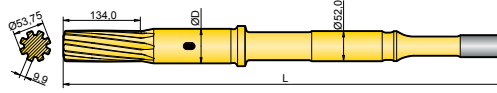
Atlas Copco COP 1640



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC35 (1⅜")	90516343	469-13302,10	565	52	6,4	–
T38 (1½")	90516125	435-13302,10	565	52	6,6	–

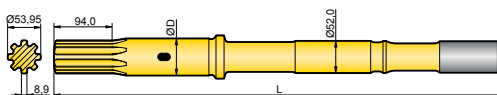
Atlas Copco COP 1640EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516289	435-13402,10	770	60	10,7	–

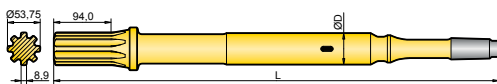
Atlas Copco COP 1838EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC35 (1⅜")	90516545	469-12304,10	730	60	9,8	–
T38 (1½")	90516288	435-12304,10	730	60	9,8	–
T45 (1¾")	90516304	436-12304,10	730	60	10,2	–
T51 (2")	90516316	437-12304,10	730	60	10,4	–

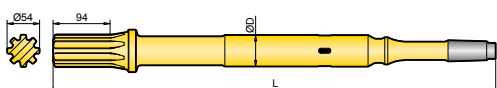
Atlas Copco COP 1838MUX/HUX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC35 (1⅜")	90516559	469-12305,10	730	52	9,5	–
T38 (1½")	90516474	435-12305,10	730	52	9,9	–
T45 (1¾")	90516475	436-12305,10	730	52	9,9	–

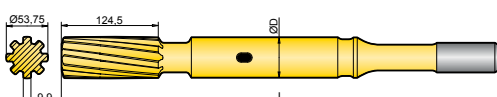
Atlas Copco COP 1838MUX/HUX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC35 (1⅜")	90003554	469-12305-31,10	730	52	9,5	–
T38 (1½")	90003552	435-12305-31,10	730	52	9,6	–
T45 (1¾")	90003553	436-12305-31,10	730	52	9,9	–

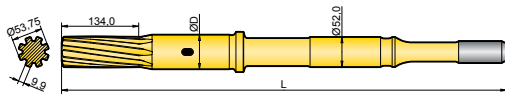
Atlas Copco COP 1840



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516128	436-13302,10	565	52	6,8	–
T51 (2")	90516129	437-13302,10	565	52	7,2	–

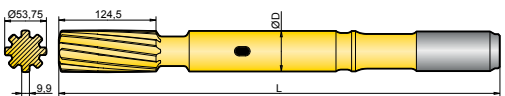
Atlas Copco COP 1840EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516305	436-13402,10	770	60	10,8	-
T51 (2")	90516317	437-13402,10	770	60	10,9	-

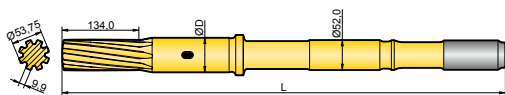
Atlas Copco COP 1850



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516225	437-13302-05,10	565	52	7,2	-

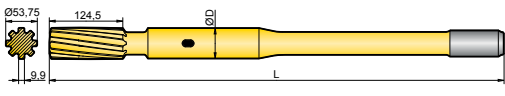
Atlas Copco COP 1850EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516226	437-13402-05,10	770	60	10,9	-

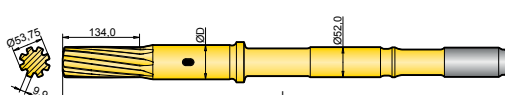
Atlas Copco COP 2150



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90515998	436-13303,10	770	52	8,5	-
T51 (2")	90515999	437-13303,10	770	52	9,2	-

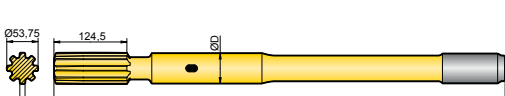
Atlas Copco COP 2150EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516305	436-13402,10	770	60	10,8	-
T51 (2")	90516317	437-13402,10	770	60	10,9	-

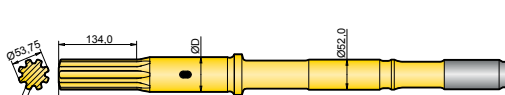
Atlas Copco COP 2150, COP 2550



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516000	437-16001,10	770	52	9,9	-

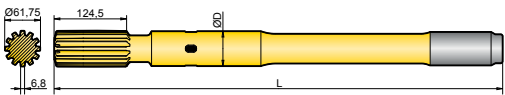
Atlas Copco COP 2150EX, COP 2550EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516319	437-15301,10	770	60	11,0	-

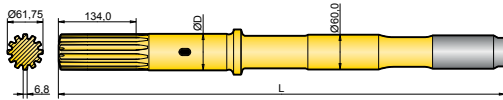
Atlas Copco COP 2160



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516216	436-17301,10	770	60	10,9	-
T51 (2")	90516220	437-17301,10	770	60	11,0	-

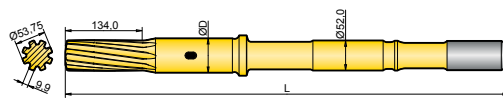
Atlas Copco COP 2160EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516035	436-17201,10	770	63	13,2	-
T51 (2")	90516048	437-17201,10	770	63	13,3	-

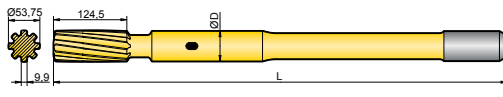
Atlas Copco COP 2540EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516305	436-13402,10	770	60	10,8	-
T51 (2")	90516317	437-13402,10	770	60	10,9	-

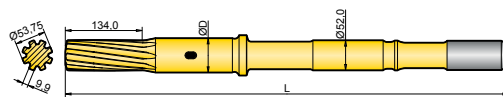
Atlas Copco COP 2550



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90515999	437-13303,10	770	52	9,2	-

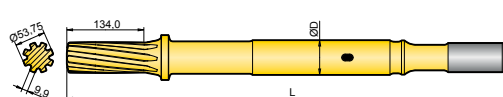
Atlas Copco COP 2550EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516317	437-13402,10	770	60	10,9	-

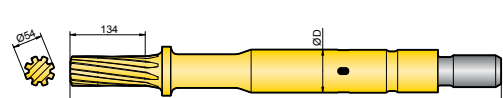
Atlas Copco COP 2550UX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1 3/4")	90516030	436-13404,10	770	60	12,9	-
T51 (2")	90516041	437-13404,10	770	60	13,1	-

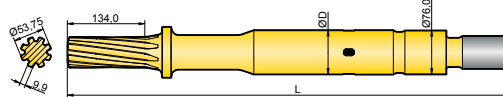
Atlas Copco COP 2550UX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 9/32")	90516511	451-13405-31-T,10	770	77	17,5	-

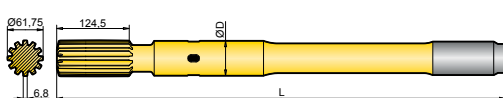
Atlas Copco COP 2550UX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 9/32")	90514970	451-13405-05-T,10	770	77	17,5	-

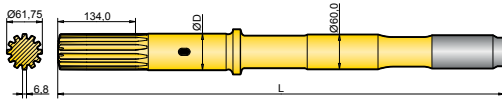
Atlas Copco COP 2560



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516220	437-17301,10	770	60	11,0	-

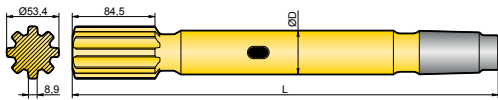
Atlas Copco COP 2560EX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516048	437-17201,10	770	63	13,3	-

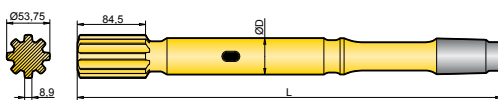
Atlas Copco COP 3038



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR38 (1½")	90516571	427-16901-13-30,10	435	45	4,6	-
TC42 (1⅝")	90516548	471-16901-13-30,10	435	45	4,8	-

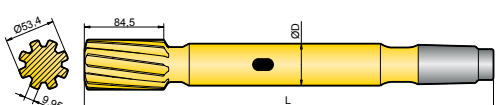
Atlas Copco COP 3038



Longhole drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
SR38 (1½")	90516381	427-16903-13-30,10	525	45	5,1	-
T38 (1½")	90516126	435-16903-13-30,10	525	45	5,2	-
TC42 (1⅝")	90516549	471-16903-13-30,10	525	45	5,2	-

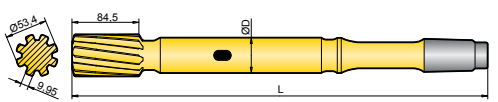
Atlas Copco COP 3038



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC42 (1⅝")	90516608	471-18701-31,10	435	45	4,6	-

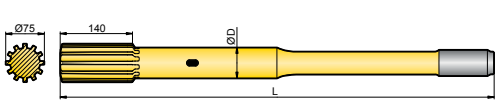
Atlas Copco COP 3038



Drifting, production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
TC42 (1⅝")	90516609	471-18703-31,10	525	45	5,1	-

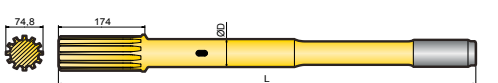
Atlas Copco COP 3060ME



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516633	437-17703,10	840	60	13,6	-
T-WiZ60 (2⅝")	90029104	458-17703,10	840	60	15,0	-

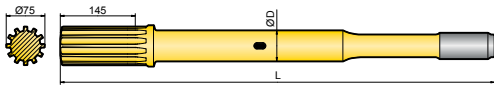
Atlas Copco COP 3060ME



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T-WiZ60 (2⅝")	90029137	458-17706,10	840	60	16,1	-

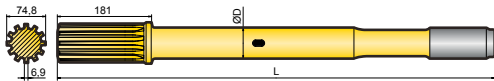
Atlas Copco COP 3060MEX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516632	437-17603,10	840	60	15,8	-
T-WiZ60 (2 3/8")	90029062	458-17603,10	840	60	17,0	-

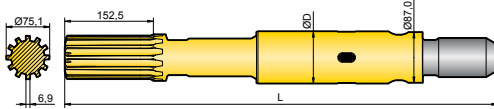
Atlas Copco COP 3060MEX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T-WiZ60 (2 3/8")	90029105	458-19803,10	840	60	16,7	-

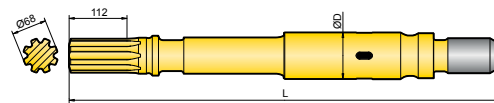
Atlas Copco COP 3060MUX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 9/32")	90516498	451-17601-31-T,10	745	90	23,7	-
ST68 (2 11/16")	90516499	452-17601-31-T,10	745	90	24,1	-

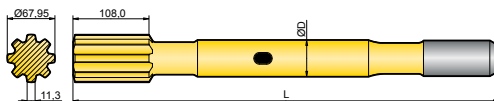
Atlas Copco COP 4050MUX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 9/32")	90516512	451-12004-31-T,10	835	90	26,5	-
ST68 (2 11/16")	90516513	452-12008-31-T,10	835	90	26,9	-

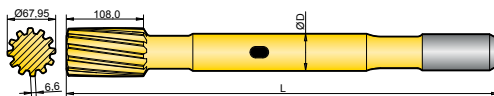
Atlas Copco COP 4050



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516315	437-11904,10	605	52	8,9	-

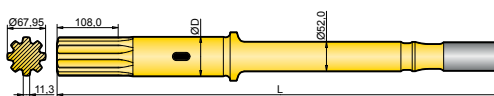
Atlas Copco COP 4050ME



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516318	437-14801,10	605	52	8,9	-
T-WiZ60 (2 3/8")	90029151	458-14802,10	700	70	14,5	-

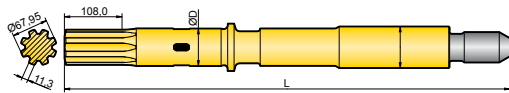
Atlas Copco COP 4050MEX



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516321	437-12001,10	790	70	14,7	-

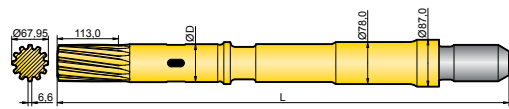
Atlas Copco COP 4050EX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 ⁹ / ₃₂ "	90510252	451-12005-T,10	835	70	21,8	-

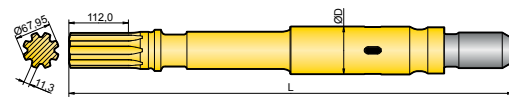
Atlas Copco COP 4050EX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST68 (2 ¹¹ / ₁₆ "	90510657	452-14501-T,10	835	70	21,7	-

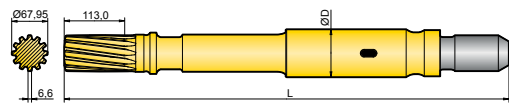
Atlas Copco COP 4050MUX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST58 (2 ⁹ / ₃₂ "	90514632	451-12004-T,10	835	90	26,8	-
ST68 (2 ¹¹ / ₁₆ "	90514316	452-12008-T,10	835	90	26,9	-

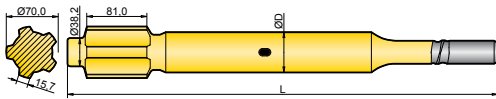
Atlas Copco COP 4050MUX



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
ST68 (2 ¹¹ / ₁₆ "	90003708	452-14502-31-T,10	835	90	27,0	-

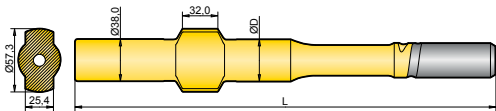
Boart HD 155



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516275	403-15601,10	580	55	8,6	–
TC35 (1⅜")	90003696	465-15601,10	580	55	8,5	–
T38 (1½")	90003580	435-15601,10	580	55	8,7	–

Böhler HM 751

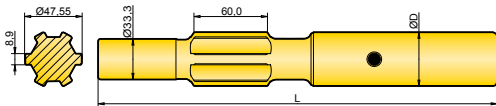


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516156	403-01131,10	380	38	2,6	9-11
R38 (1½")	90516168	404-01131,10	390	38	3,1	9-11
T38 (1½")	90516180	435-01131,10	390	38	3,1	9-11

Shank seal 90002571

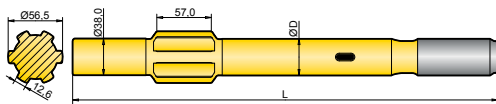
Cannon CH-32, Cannon CH-38



Bolting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R28 (1⅜")	90515868	407-15201-F,10	328	44	2,9	–
R32 (1¼")	90515861	403-15201-F,10	328	44	2,8	–

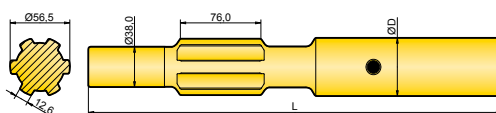
Cannon CH-38



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516117	435-06902,10	440	38	4,0	–

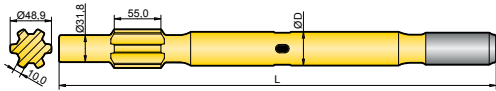
Cannon CH-38



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516118	435-06904-F,10	390	55	4,9	–

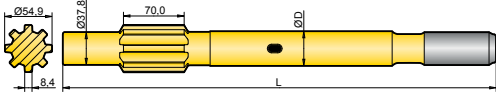
Furukawa HD 90



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90515969	404-14401,10	515	40	4,3	–

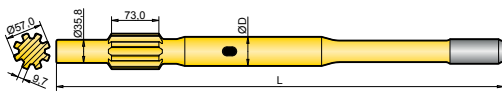
Furukawa HD 190



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R38 (1½")	90516103	404-10002,10	500	40	4,5	–
T38 (1½")	90516124	435-10002,10	500	40	4,5	–

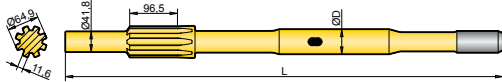
Furukawa HD 609



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516197	435-13802,10	690	45	6,3	–
T45 (1¾")	90510276	436-13801,00	620	45	6,4	–

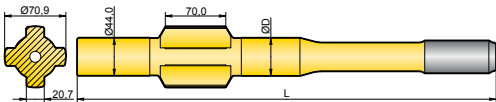
Furukawa HD 612 RP



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516311	436-14101,10	884	51	11,2	–

Furukawa PD 200

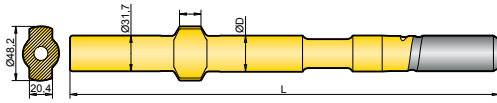


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516024	435-07751,10	485	44	5,0	14,3
T45 (1¾")	90516025	436-07751,10	485	44	5,4	14,3

Shank seal 90000466

Gardner Denver 93

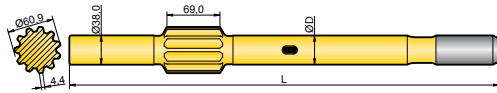


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515858	403-00131,10	380	32	2,1	9-11

Shank seal 90002571

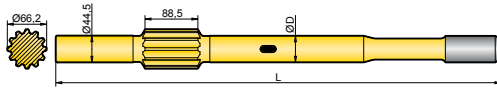
Gardner Denver HPR-C, HPRH-D



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T32 (1½")	90516196	435-13601,10	560	38	5,2	-

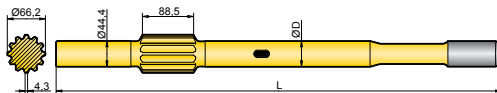
Gardner Denver HPR 1H



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516295	436-06702,10	745	44	8,5	-

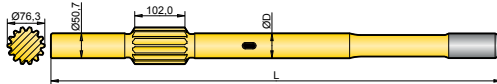
Gardner Denver HPR 45



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516296	436-06703,10	770	44	9,0	-

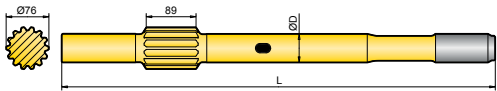
Gardner Denver HPR 2



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516322	437-12601,10	914	51	14,0	-

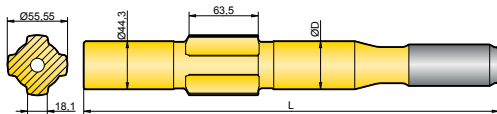
Gardner Denver HPR 5123



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516470	437-18401,10	770	51	11,8	-

Gardner Denver PR 123

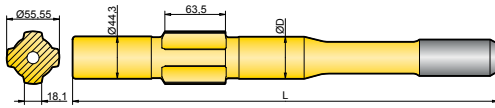


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516084	403-03251,10	381	44	3,4	14,3
R38 (1½")	90516095	404-03251,10	381	44	3,6	14,3
T38 (1½")	90516115	435-03251,10	381	44	3,7	14,3
T45 (1¾")	90516127	436-03251,10	381	44	3,9	14,3

Shank seal 90000466

Gardner Denver PR 123

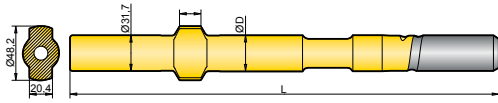


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516116	435-03254,10	446	44	4,0	14,3

Shank seal 90000466

Ingersoll Rand 350

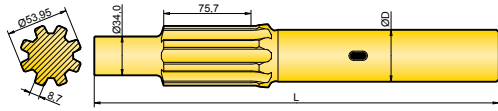


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515858	403-00131,10	380	32	2,1	9-11

Shank seal 90002571

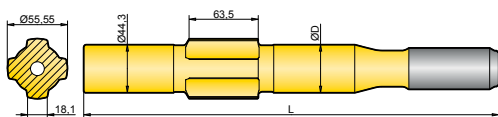
Ingersoll Rand Hydrastar 200



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516090	403-10101-F,10	351	45	3,7	-

Ingersoll Rand VL 120, VL 140

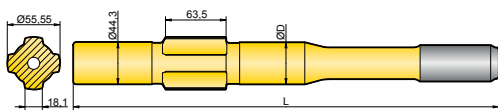


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516084	403-03251,10	381	44	3,4	14,3
R38 (1½")	90516095	404-03251,10	381	44	3,6	14,3
T38 (1½")	90516115	435-03251,10	381	44	3,7	14,3
T45 (1¾")	90516127	436-03251,10	381	44	3,9	14,3

Shank seal 90000466

Ingersoll Rand VL 120, VL 140 (with 4 splines)

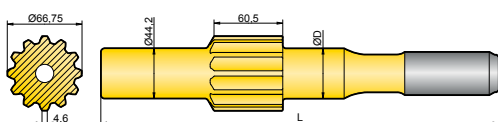


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516116	435-03254,10	446	44	4,0	14,3

Shank seal 90000466

Ingersoll Rand EVL 130, VL 140 (with 12 splines)

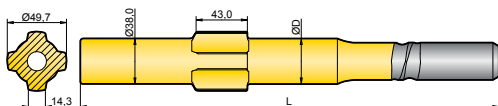


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516292	435-17101,10	350	44	3,9	14,3

Shank seal 90000466

Ingersoll Rand YD 90 M



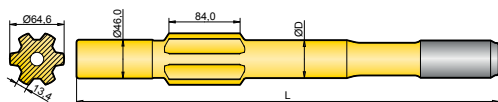
Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515881	403-01631,10	350	38	2,6	9-11
R32 (1¼")	90515882	403-01671,10	350	38	2,5	12,7

Shank seal 90002571 for 90515881

Shank seal 90002587 for 90515882

Ingersoll Rand YH 65, YH 70

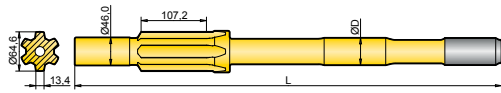


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516283	435-10791,10	500	45	5,2	19,0
T45 (1¾")	90516299	436-10791,10	500	45	5,5	19,0

Shank seal 90002008

Ingersoll Rand YH 65 RP

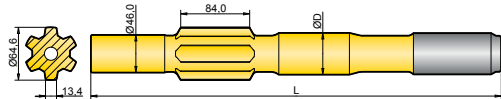


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516285	435-10792,10	700	45	7,8	19,0
T45 (1¾")	90516301	436-10792,10	700	45	7,9	19,0

Shank seal 90002008

Ingersoll Rand YH 80A

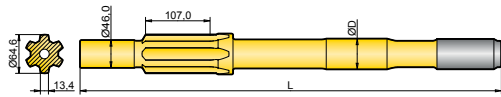


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516284	435-10791-17,10	500	51	5,5	19,0
T45 (1¾")	90516300	436-10791-17,10	500	51	5,7	19,0
T51 (2")	90516313	437-10791,10	500	51	6,4	19,0

Shank seal 90002008

Ingersoll Rand YH 80A RP

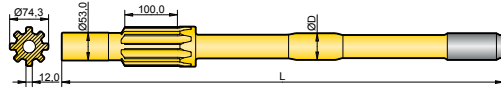


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516302	436-10792-17,10	700	51	8,8	19,0
T51 (2")	90516314	437-10792,10	700	51	9,3	19,0

Shank seal 90002008

Ingersoll Rand YH 95 RP, YH 100 RP

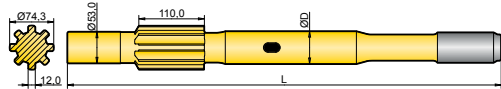


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T51 (2")	90516039	437-11791,10	840	51	11,6	23,0

Shank seal 90504645

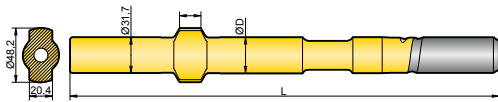
Ingersoll Rand YH 110 V, YH 135



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516032	436-13905,10	728	55	11,4	-
T51 (2")	90516043	437-13905,10	728	55	11,7	-

Joy 400 RR

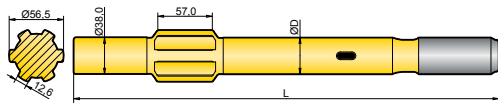


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515858	403-00131,10	380	32	2,1	9-11

Shank seal 90002571

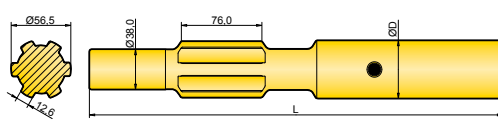
Joy JH 2



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516117	435-06902,10	440	38	4,0	-

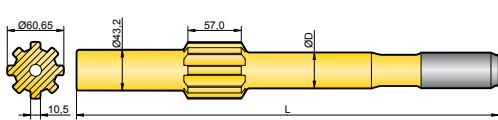
Joy JH 2



Production drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516118	435-06904-F,10	390	55	4,9	-

Joy VCR 260

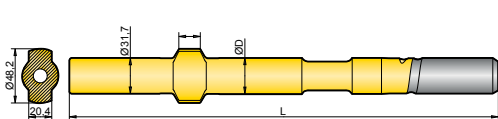


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90516182	435-05261,10	451	38	3,9	16,0

Shank seal 90001709

Krupp HB 51

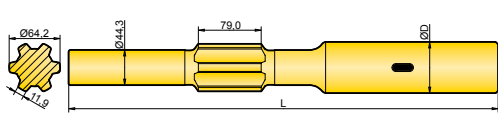


Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515858	403-00131,10	380	32	2,1	9-11

Shank seal 90002571

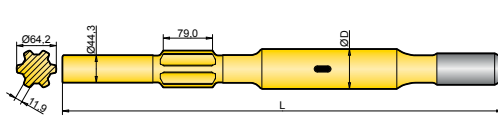
Krupp HB 101



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516297	436-07901-F,10	540	64	8,7	-

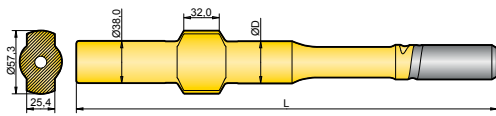
Krupp HB 101



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516298	436-07902,10	690	64	11,0	-
T51 (2")	90516312	437-07902,10	711	64	11,7	-

Montabert H 50, H 60, H 70

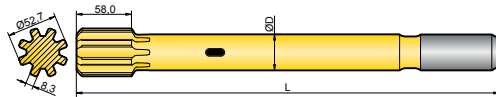


Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90516156	403-01131,10	380	38	2,6	9-11
R38 (1½")	90516168	404-01131,10	390	38	3,1	9-11
T38 (1½")	90516180	435-01131,10	390	38	3,1	9-11

Shank seal 90002571

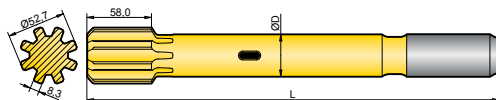
Montabert HC 40, HC 50



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515894	403-08501,10	445	38	3,5	-
R38 (1½")	90515965	404-08501,10	445	38	4,0	-
T38 (1½")	90515988	435-08501,10	445	38	3,8	-

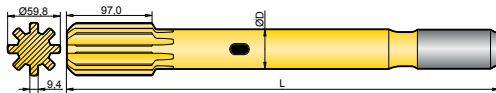
Montabert HC 40, HC 50



Bolting, drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515895	403-08504,10	370	38	3,0	-
R38 (1½")	90515966	404-08504,10	370	38	3,3	-
T38 (1½")	90515989	435-08504,10	370	38	3,2	-

Montabert HC 80, HC 120



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T45 (1¾")	90516202	436-08201,10	490	45	5,6	-
T45 (1¾")	90516203	436-08203,10	590	45	6,4	-

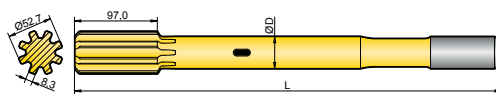
Montabert HC 80, HC 90, HC 105, HC 120



Drifting

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
R32 (1¼")	90515893	403-08101,10	440	38	3,6	-
R38 (1½")	90515964	404-08101,10	440	38	3,9	-
T38 (1½")	90515985	435-08101,10	440	38	3,9	-

Montabert HC 80, HC 90, HC 105, HC 120



Bench drilling

Thread	Product No.	Product code	Length (L) mm	Dia (D) mm	Weight approx. kg	Flushing tube mm
T38 (1½")	90515986	435-08102,10	500	38	4,2	-