



TOP HAMMER ROCK DRILLING TOOLS

葫芦岛力天重工机械有限公司

Litian Heavy Industry Machinery Co., Ltd



公司简介 COMPANY PROFILE

Litian Heavy Industry Machinery Co., Ltd was founded in 2010, located in Huludao City, Liaoning Province, now has two production bases of 18000 square meters, and it is a high-tech enterprise integrating R & D, production, sales, service of rock drilling tools and TBM cutting tools.

Litian focuses on the production of rock-breaking tools and drilling tools suitable for rock excavation and mining. We work closely with users to design the most suitable products and solutions according to each user's construction conditions, equipment and excavation methods, to help users improve work efficiency and reduce costs. After years of accumulation and development, Litian products have been trusted by innumerable customers.



We focus on the fields:

Top Hammer Rock Drilling Tools

Litian Produces shank adapter, drill rod, drill bit and coupling sleeve for underground mining and tunneling, surface mining and quarries, road and construction.

TBM Disc Cutters

Suitable for TBM and shield construction of tunnel engineering. Litian has now become the largest manufacturer of TBM hard rock disc cutters in China.

Raise Boring Cutters

suitable for all kinds of raise boring rigs and has the advantages of good rock breaking effect, high wear resistance and long service life.



公司一角
COMPANY VIEW



权威认证

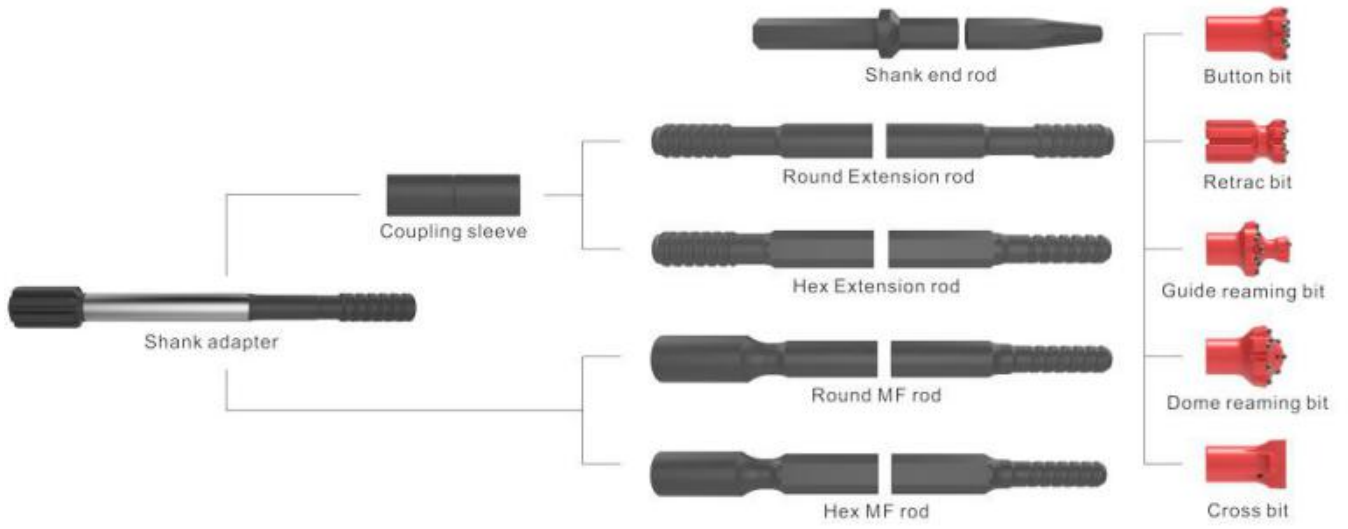
AUTHORITATIVE AUTHENTICATION





应用场景

APPLICATION



Blasting



construction



Mining



quarrying

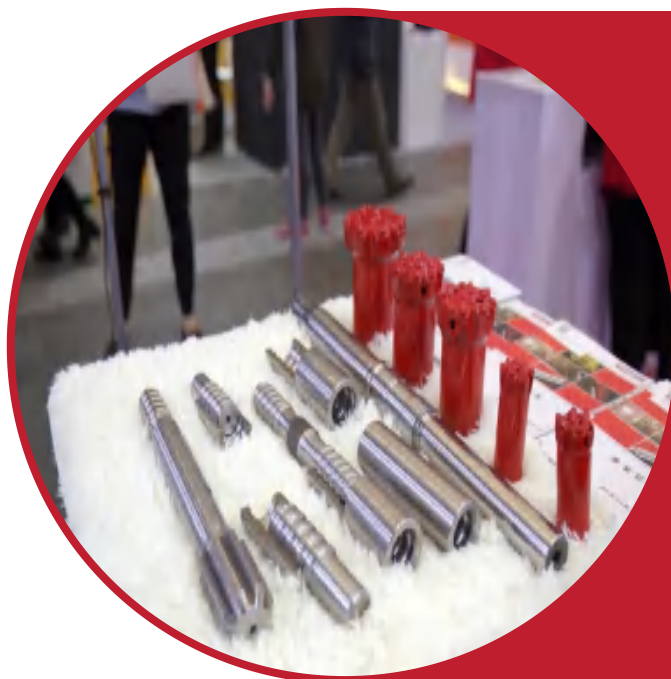


Tunneling



产品优势

PRODUCT ADVANTAGE



In more than 10 years of practice, Litian adheres to customer-centric and strives to practice high-quality service standards. Whether it is an individual operator or a large multinational construction company, we can provide better service and technical support.

We are deeply proud of it!

■ High-quality steel

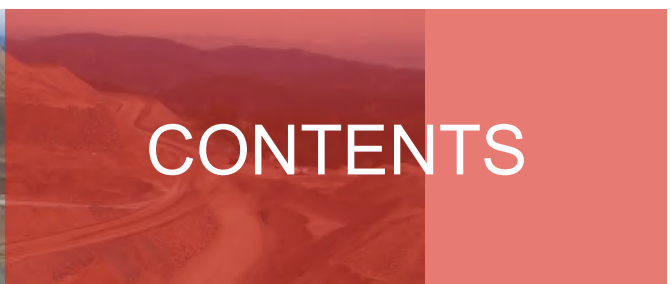
Using high-quality steel and cemented carbide, after a special heat treatment process, the product not only meets the requirements for drilling, but also has a longer service life.

■ Advanced manufacturing technology

Adopting advanced thread manufacturing technology and unique surface treatment technology, through precision manufacturing, the product has the characteristics of tight connection, good energy transfer effect, strong wear resistance and convenient disassembly, etc.

■ Strict quality control

Implementing strict quality control to ensure the high quality of products.



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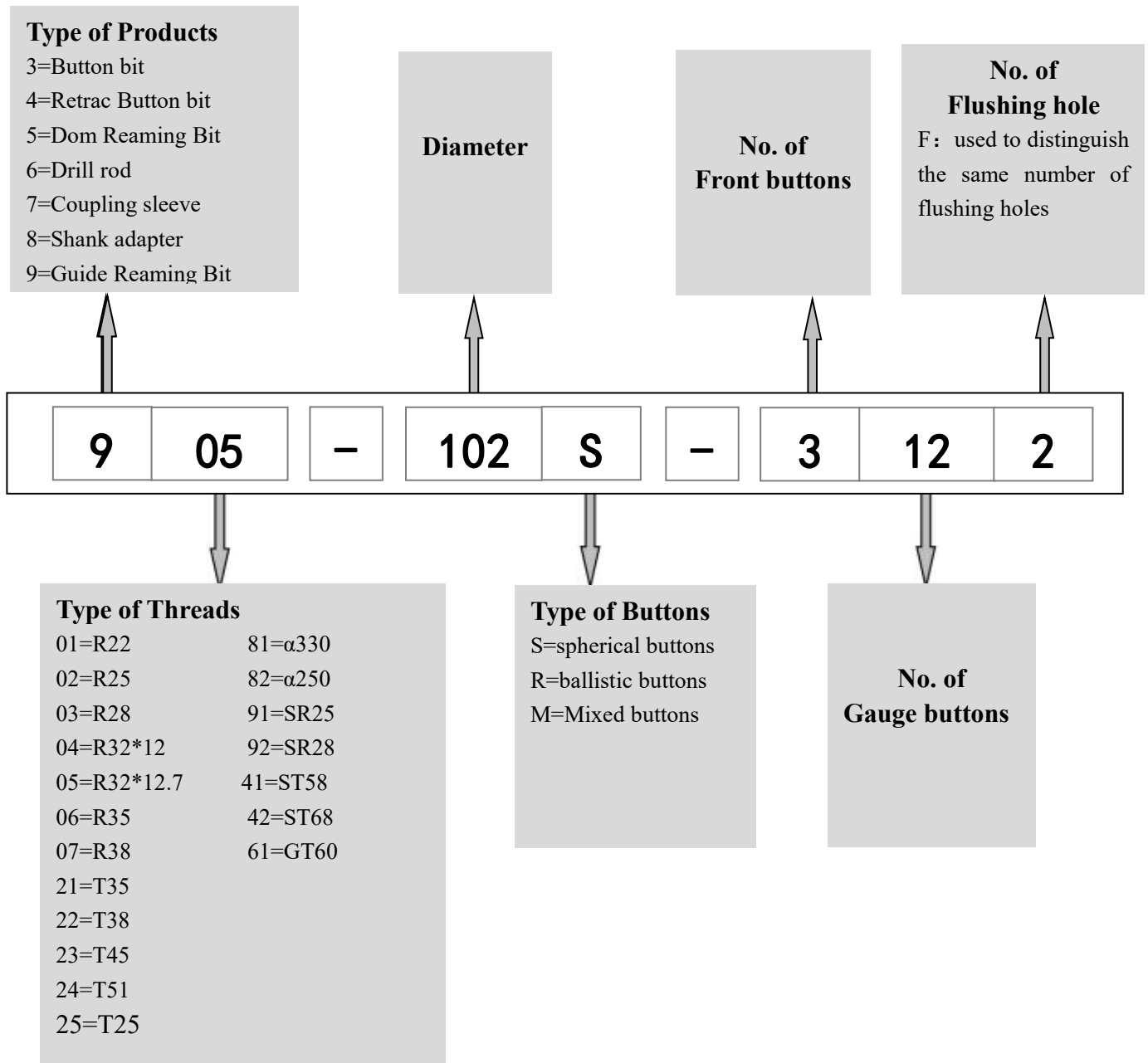
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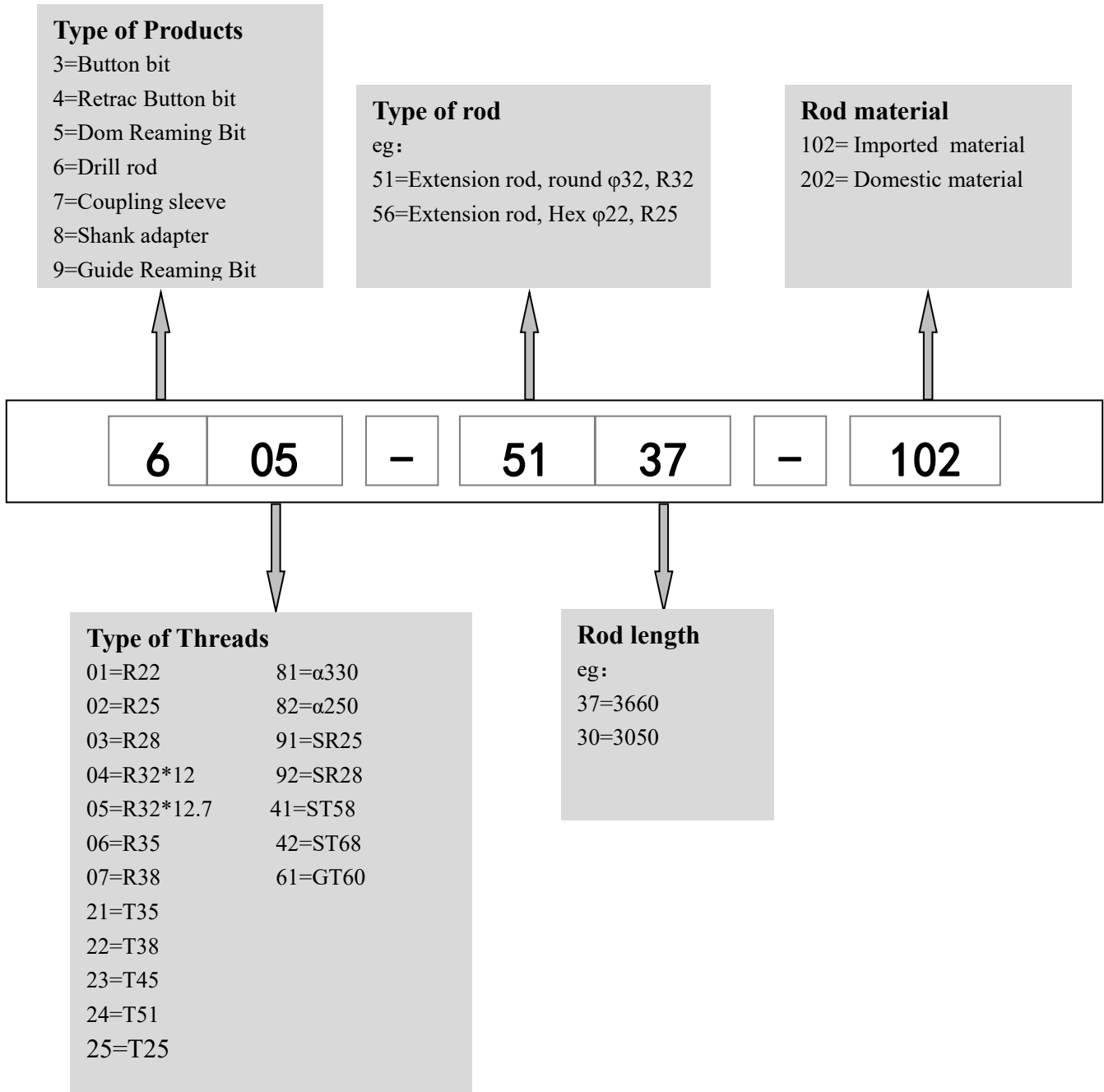
螺纹钻头 Threaded Drill Bits

Example: 905-102S-3122



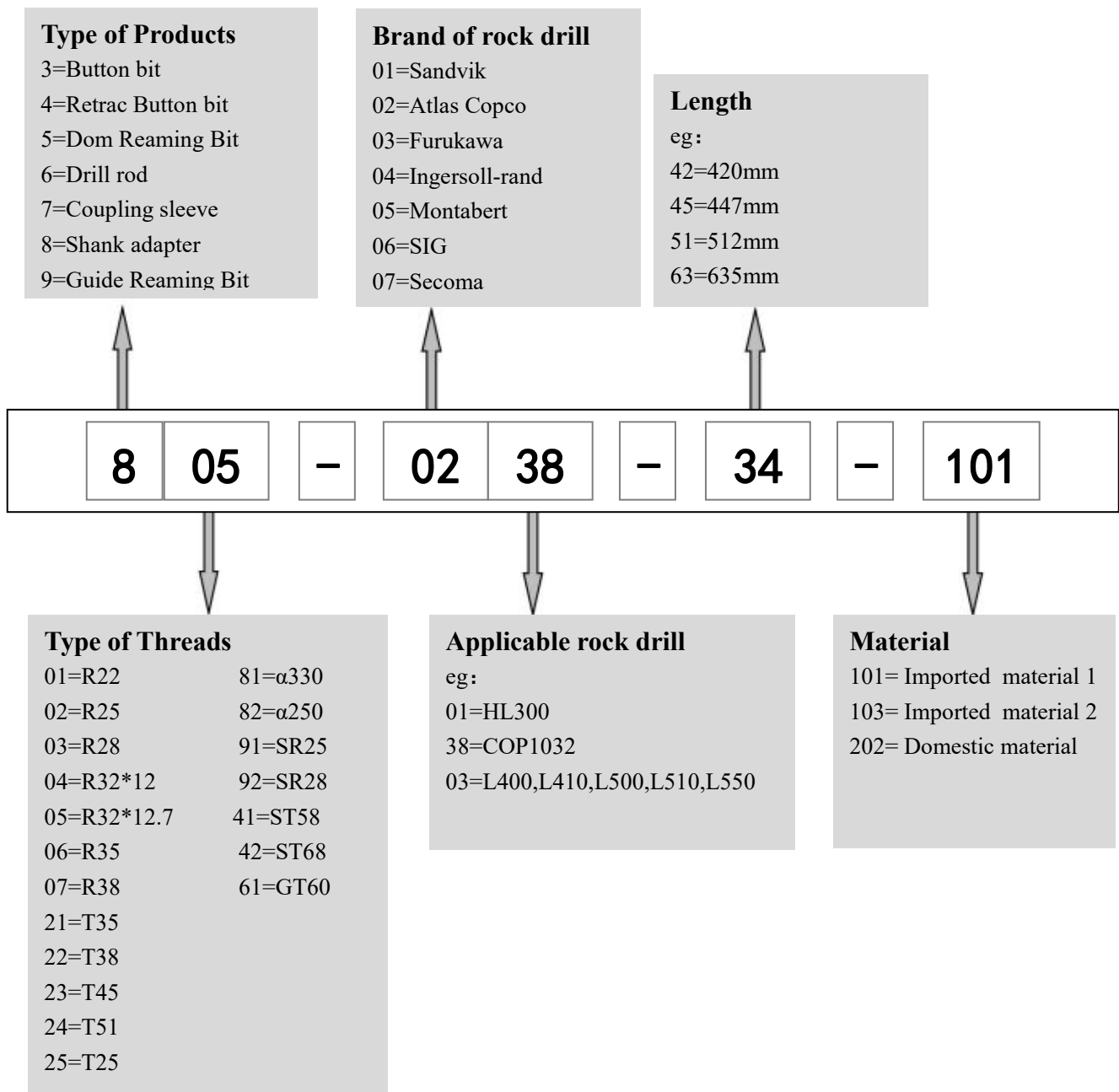
螺纹钻杆 Drill Rods

Example: 605-5137-102



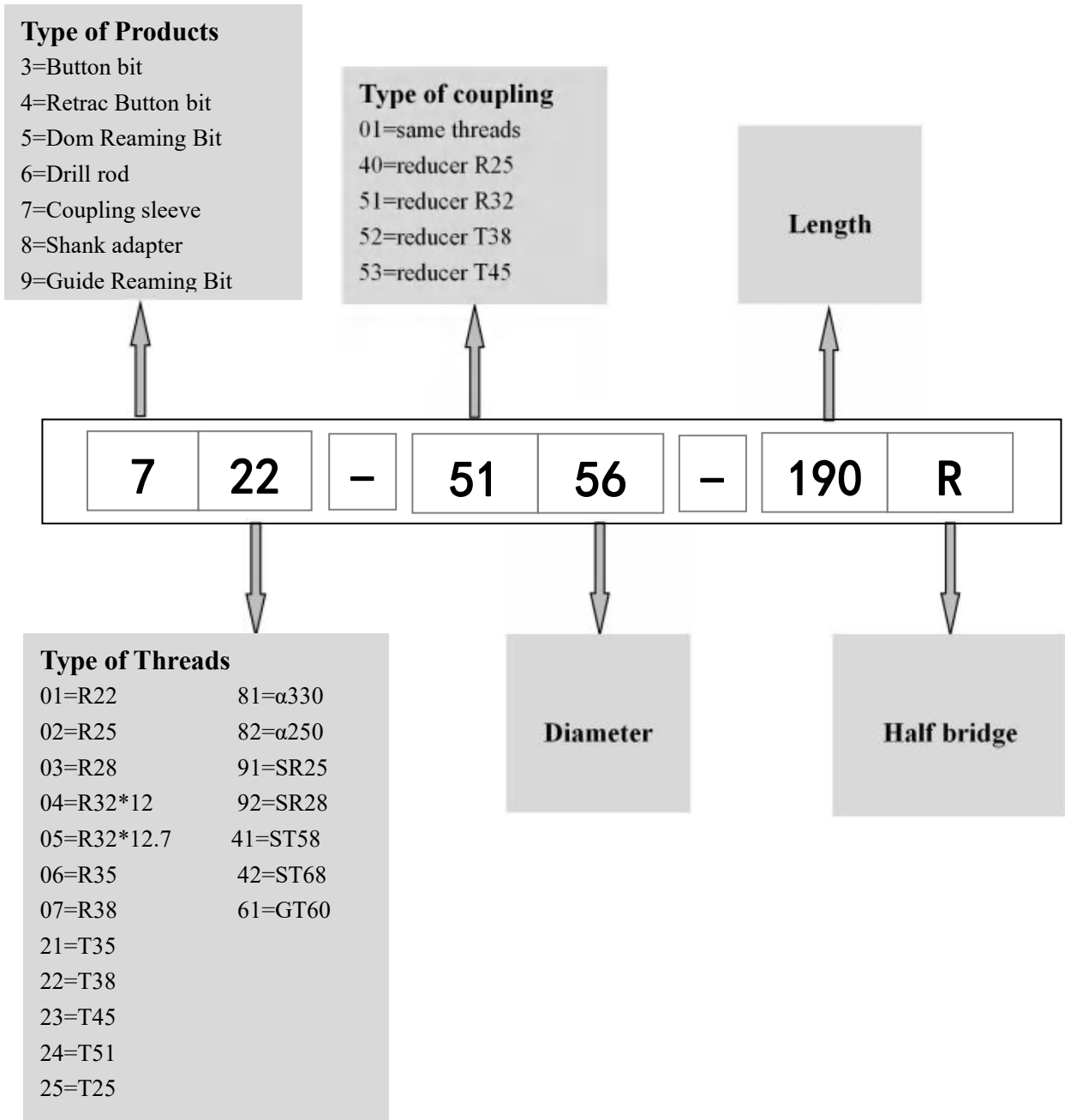
钎尾 Shank Adapter




Example: 805-0238-34-101















连接套 Coupling Sleeve

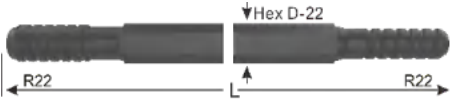
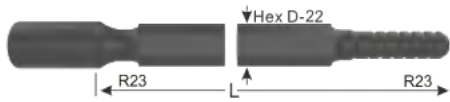
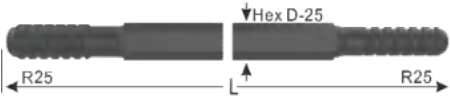
Example: 722-5156-190R

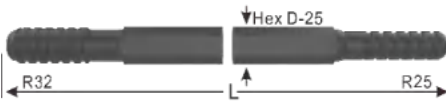
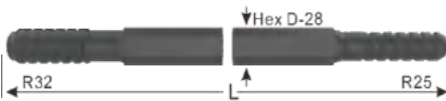


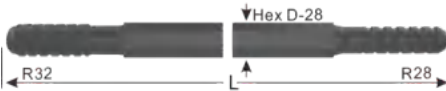
Drill Bit	Diameter		Buttons × diam. (mm)		Flushing Hole		Weight (kg)	Model No.	Part No.
	mm	inch	Front	Gauge	Front	Side			
R32 (1 1/4")									
Button Bit 	41	1 5/8"	2×8	5×9	1	2	0.5	R32-41S7ZC	305-041S-253
	43	1 11/16"	2×8	5×9	1	1	0.6	R32-43S7ZC R32-43R7ZC	305-043S-252 305-043R-252
	43	1 11/16"	2×8	5×9	2	–	0.6	R32-43R7FZC	305-043R-252F
	45	1 3/4"	2×9	5×10	1	2	0.7	R32-45S7ZC R32-45R7ZC	305-045S-253 305-045R-253
	45	1 3/4"	3×9	6×10	1	1	0.7	R32-45S9ZC R32-45R9ZC	305-045S-362 305-045R-362
	48	1 7/8"	3×9	6×10	3	1	0.9	R32-48S9ZC R32-48R9ZC	305-048S-364 305-048R-364
	48	1 7/8"	2×9	5×10	1	2	0.9	R32-48S7ZC R32-48R7ZC	305-048S-253 305-048R-253
	51	2"	3×9	6×10	3	1	1.2	R32-51S9ZC	305-051S-364
	57	2 1/4"	3×10	6×10	3	1	1.1	R32-57R9ZC	305-057R-364
	64	2 1/2"	4×10	8×10	2	2	1.8	R32-64S12ZC	305-064S-484
	76	3"	4×11	8×11	2	2	2.7	R32-76R12ZC	305-076R-484
Guide Reaming Bit 	89	3 1/2"	3×10	12×12	2	1	2.5	R32-89S15KK	505-089S-3123
Guide Reaming Bit 	76	3"	3×10	9×12	1	3	2.0	R32-76S12DX	905-76S-394
	89	3 1/2"	3×10	12×12	1	2	2.7	R32-89S15DX	905-89S-3123
	102	4"	3×10	12×13	4	–	3.2	R32-102S15DX R32-102R15DX	905-102S-3124 905-102R-3124

Drill Bit	Diameter		Buttons × diam. (mm)		Flushing Hole		Weight (kg)	Model No.	Part No.
	mm	inch	Front	Gauge	Front	Side			
T38 (1 1/2")									
Button Bit 	64	2 1/2"	4×10	8×10	2	2	1.8	T38-64S12ZC T38-64R12ZC	322-064S-484 322-064R-484
	76	3"	4×11	8×12	2	2	2.6	T38-76S12ZC T38-76R12ZC	322-076S-484 322-076R-484
	89	3 1/2"	6×12	8×12	2	2	3.3	T38-89S14ZC T38-89R14ZC	322-089S-684 322-089R-684
Retrac Button Bit 	64	2 1/2"	4×10	8×10	2	2	2.0	T38-64S12YF T38-64R12YF	422-064S-484 422-064R-484
	76	3"	4×11	8×12	2	–	3.2	T38-76S12YF T38-76R12YF	422-076S-482 422-076R-482
	89	3 1/2"	6×12	8×12	2	–	5.8	T38-89S14YF T38-89R14YF	422-089S-682 422-089R-682
Guide Reaming Bit 	127	5"	4×14	8×14	4	–	5.6	T38-127S12DX	922-127S-484
T45 (1 3/4")									
Button Bit 	76	3"	4×11	8×12	2	2	2.6	T45-76S12ZC T45-76R12ZC	323-076S-484 323-076R-484
	89	3 1/2"	6×12	8×12	2	2	4.5	T45-89S14ZC T45-89R14ZC	323-089S-684 323-089R-684
	102	4"	6×14	8×16	3	–	5.0	T45-102S14ZC T45-102R14ZC	323-102S-683 323-102R-683
Retrac Button Bit 	76	3"	4×11	8×12	4	–	3.1	T45-76S12YF T45-76R12YF	423-076S-484 423-076R-484
	89	3 1/2"	6×12	8×12	2	2	5.3	T45-89S14YF T45-89R14YF	423-089S-684 423-089R-684
	102	4"	6×14	8×16	3	–	8.4	T45-102S14YF T45-102R14YF	423-102S-683 423-102R-683
Guide Reaming Bit 	127	5"	4×14	8×14	4	–	6.9	T45-127S12DX	923-127S-484
	152	6"	8×14	8×14	4	–	9.3	T45-152S16DX	923-152S-884

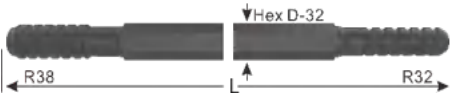
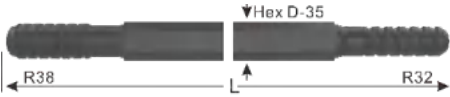
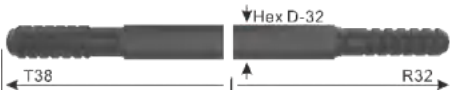
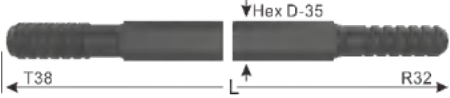
Drill Bit	Diameter		Buttons × diam. (mm)		Flushing Hole		Weight (kg)	Model No.	Part No.
	mm	inch	Front	Gauge	Front	Side			
T51 (2")									
Button Bit 	89	3 1/2"	6×12	8×12	2	2	4.9	T51-89S14ZC T51-89R14ZC	324-089S-684 324-089R-684
	102	4"	6×14	8×16	2	–	6.0	T51-102S14ZC T51-102R14ZC	324-102S-682 324-102R-682
Retrac Button Bit 	89	3 1/2"	6×12	8×12	2	–	5.1	T51-89S14YF T51-89R14YF	424-089S-682 424-089R-682
	102	4"	6×14	8×16	3	–	7.5	T51-102S14YF T51-102R14YF	424-102S-683 424-102R-683
Guide Reaming Bit 	152	6"	8×14	8×14	1	1	9.3	T51-152S16DX	924-152S-882
ST58 (2 1/4")									
Button Bit 	89	3 1/2"	5	8	4	–	3.6	ST58-89S13ZC	341-089S-584
	89	3 1/2"	5	8	2	–	3.8	ST58-89S13FZC	341-089S-582
	102	4"	6	8	4	–	5.4	ST58-102R14ZC	341-102R-684
	102	4"	6	8	2	–	5.5	ST58-102R14FZC	341-102R-682
ST68 (2 3/4")									
Button Bit 	102	4"	6	8	4	–	5.4	ST68-102R14ZC	342-102R-684
	102	4"	6	8	2	–	5.5	ST68-102R14FZC	342-102R-682
	115	4 1/2"	7	8	4	–	6.3	ST68-115S15ZC	342-115S-784
	115	4 1/2"	8	9	3	1	6.5	ST68-115S17ZC	342-115S-894
Retrac Button Bit 	102	4"	6	8	4	–	5.4	ST68-102R14YF	442-102R-684
	115	4 1/2"	6	8	4	–	6.3	ST68-115R14YF	442-115R-684

Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R22 (7/8")							
Extension rod, Hex 22, R22-R22	800	2'	22	7/8"	2.4	R22-H22-800	601-8108-102 601-8108-202
	1200	3'	22	7/8"	3.6	R22-H22-1200	601-8112-102 601-8112-202
	1600	5'	22	7/8"	3.8	R22-H22-1600	601-8116-102 601-8116-202
R23 (29/32")							
MF rod, Hex 22, R23-R23	2095	6'	22	7/8"	6.4	MF-R22-H22-2095	601-8221-102 601-8221-202
	3050	10'	22	7/8"	10	MF-R22-H22-3050	601-8230-102 601-8230-202
R25 (1")							
Extension rod, Hex 25, R25-R25	915	3'	25	1"	3.6	R25-H25-915	602-5709-102 602-5709-202
	1220	4'	25	1"	4.6	R25-H25-1220	602-5712-102 602-5712-202
	1525	5'	25	1"	5.7	R25-H25-1525	602-5715-102 602-5715-202
	1830	6'	25	1"	6.9	R25-H25-1830	602-5718-102 602-5718-202
	2435	8'	25	1"	9	R25-H25-2435	602-5724-102 602-5724-202
	3050	10'	25	1"	12	R25-H25-3050	602-5730-102 602-5730-202

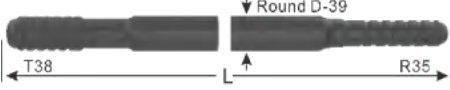
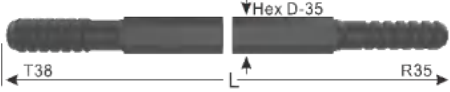
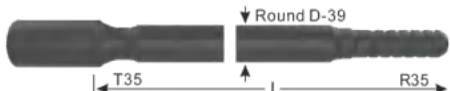
Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R25 (1")							
Drifter rod, Hex 25, R32-R25 	1870	6'	25	1"	6.9	R32/R25-H25-1870	605-5919-102 605-5919-202
	2175	7'	25	1"	8.4	R32/R25-H25-2175	605-5922-102 605-5922-202
	2475	8'	25	1"	9.5	R32/R25-H25-2475	605-5925-102 605-5925-202
	2630	8'	25	1"	10	R32/R25-H25-2630	605-5926-102 605-5926-202
	2785	9'	25	1"	11	R32/R25-H25-2785	605-5928-102 605-5928-202
	2935	9'	25	1"	16	R32/R25-H25-2935	605-5929-102 605-5929-202
	3090	10'	25	1"	12	R32/R25-H25-3090	605-5931-102 605-5931-202
	3340	10'	25	1"	12	R32/R25-H25-3340	605-5933-102 605-5933-202
	3700	12'	25	1"	14	R32/R25-H25-3700	605-5937-102 605-5937-202
Drifter rod, Hex 28, R32-R25 	2630	8'	28	1 1/8"	14	R32/R25-H28-2630	605-8326-102 605-8326-202
	3090	10'	28	1 1/8"	16	R32/R25-H28-3090	605-8331-102 605-8331-202

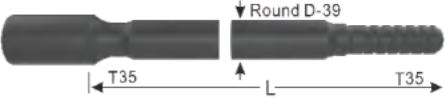
Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R28 (1")							
Drifter rod, Hex 28, R32-R28 	2475	8'	28	1 1/8"	12	R32/R28-H28-2475	605-6225-102 605-6225-202
	2785	9'	28	1 1/8"	14	R32/R28-H28-2785	605-6228-102 605-6228-202
	3090	10'	28	1 1/8"	15	R32/R28-H28-3090	605-6231-102 605-6231-202
	3340	10'	28	1 1/8"	16	R32/R28-H28-3340	605-6233-102 605-6233-202
	3700	12'	28	1 1/8"	20	R32/R28-H28-3700	605-6237-102 605-6237-202
	4305	14'	28	1 1/8"	21	R32/R28-H28-4305	605-6243-102 605-6243-202

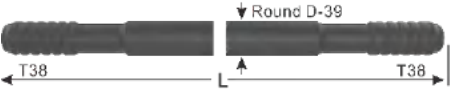
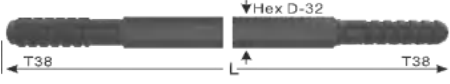
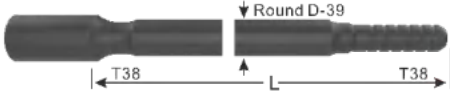

Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R32 (1 1/4")							
Extension rod, Round 32, R32-R32 	915	3'	32	1 1/4"	5.8	R32-D32-915	605-5109-102 605-5109-202
	1220	4'	32	1 1/4"	6.3	R32-D32-1220	605-5112-102 605-5112-202
	1525	5'	32	1 1/4"	8	R32-D32-1525	605-5115-102 605-5115-202
	1830	6'	32	1 1/4"	9.8	R32-D32-1830	605-5118-102 605-5118-202
	2435	8'	32	1 1/4"	13	R32-D32-2435	605-5124-102 605-5124-202
	3050	10'	32	1 1/4"	16	R32-D32-3050	605-5130-102 605-5130-202
	3660	12'	32	1 1/4"	20	R32-D32-3660	605-5137-102 605-5137-202
	4265	13'	32	1 1/4"	23	R32-D32-4265	605-5143-102 605-5143-202
Drifter rod, Round 38, T38-R32 	5525	18'	38	1 1/2"		T38/R32-D38-5525	622-9855-102 622-9855-202
Drifter rod, Hex 32, R38-R32 	2475	8'	32	1 1/4"	16	R38/R32-H32-2475	607-6625-102 607-6625-202
	3090	10'	32	1 1/4"	20	R38/R32-H32-3090	607-6631-102 607-6631-202
	3700	12'	32	1 1/4"	24	R38/R32-H32-3700	607-6637-102 607-6637-202
	4305	14'	32	1 1/4"	27	R38/R32-H32-4305	607-6643-102 607-6643-202

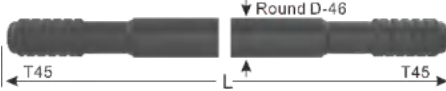
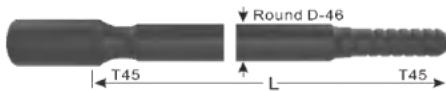


Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R32 (1 1/4")							
Drifter rod, Hex 32, R38-R32 	4915	16'	32	1 1/4"	31	R38/R32-H32-4915	607-6649-102 607-6649-202
Drifter rod, Hex 35, R38-R32 	3090	10'	35	1 3/8"	24	R38/R32-H35-3090	607-8431-102 607-8431-202
	3700	12'	35	1 3/8"	28	R38/R32-H35-3700	607-8437-102 607-8437-202
	4305	14'	35	1 3/8"	34	R38/R32-H35-4305	607-8443-102 607-8443-202
	4915	16'	35	1 3/8"	37	R38/R32-H35-4915	607-8449-102 607-8449-202
	5525	18'	35	1 3/8"	42	R38/R32-H35-5525	607-8455-102 607-8455-202
Drifter rod, Hex 32, T38-R32 	3090	10'	32	1 1/4"	24	T38/R32-H32-3090	622-6531-102 622-6531-202
	3700	12'	32	1 1/4"	26	T38/R32-H32-3700	622-6537-102 622-6537-202
	4305	14'	32	1 1/4"	28	T38/R32-H32-4305	622-6543-102 622-6543-202
Drifter rod, Hex 35, T38-R32 	2475	8'	35	1 3/8"	19	T38/R32-H35-2475	622-8525-102 622-8525-202
	3090	10'	35	1 3/8"	24	T38/R32-H35-3090	622-8531-102 622-8531-202
	3700	12'	35	1 3/8"	28	T38/R32-H35-3700	622-8537-102 622-8537-202
	4305	14'	35	1 3/8"	32	T38/R32-H35-4305	622-8543-102 622-8543-202
	4915	16'	35	1 3/8"	37	T38/R32-H35-4915	622-8549-102 622-8549-202

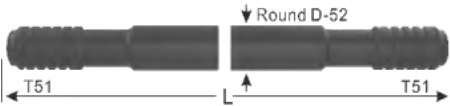
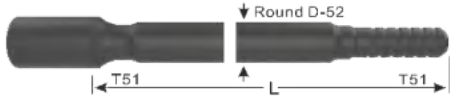


Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R32 (1 1/4")							
Drifter rod, Hex 35, T38-R32 	5525	18'	35	1 3/8"	42	T38/R32-H35-5525	622-8555-102 622-8555-202
	6135	20'	35	1 3/8"	44	T38/R32-H35-6135	622-8561-102 622-8561-202
	6440	21'	35	1 3/8"	46	T38/R32-H35-6440	622-8564-102 622-8564-202
MF rod, Round 32, R32-R32 	915	3'	32	1 1/4"	5.5	MF-R32-D32-915	605-6909-102 605-6909-202
	1220	4'	32	1 1/4"	7.5	MF-R32-D32-1220	605-6912-102 605-6912-202
	1525	5'	32	1 1/4"	9.1	MF-R32-D32-1525	605-6915-102 605-6915-202
	1830	6'	32	1 1/4"	11	MF-R32-D32-1830	605-6918-102 605-6918-202
	3050	10'	32	1 1/4"	18	MF-R32-D32-3050	605-6930-102 605-6930-202
	3660	12'	32	1 1/4"	21	MF-R32-D32-3660	605-6937-102 605-6937-202
MF Drifter rod, Hex 35, T38-R32 	3700	12'	35	1 3/8"	29	MF-T38/R32-H35-3700	622-7237-102 622-7237-202
	4305	14'	35	1 3/8"	34	MF-T38/R32-H35-4305	622-7243-102 622-7243-202
Guide tube, Round 46, R32-R32 	1830	6'	46	1 3/4"	16	R32-D46-1830	605-9618-102 605-9618-202

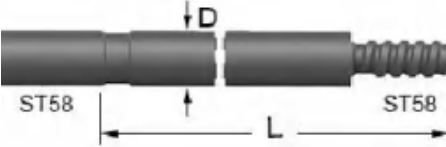
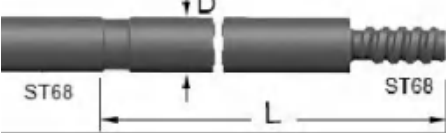
Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
R35 (1 3/8")							
Drifter rod, Round 39, T38-R35	4305	14'	39	1 1/2"	35	T38/R35-D39-4305	622-5243-102 622-5243-202
	4915	16'	39	1 1/2"	40	T38/R35-D39-4915	622-5249-102 622-5249-202
	5525	18'	39	1 1/2"	45	T38/R35-D39-5525	622-5255-102 622-5255-202
	6135	20'	39	1 1/2"	49	T38/R35-D39-6135	622-5261-102 622-5261-202
Drifter rod, Hex 35, T38-R35	4305	14'	35	1 3/8"	34	T38/R35-H35-4305	622-8643-102 622-8643-202
	4915	16'	35	1 3/8"	37	T38/R35-H35-4915	622-8649-102 622-8649-202
	5525	18'	35	1 3/8"	42	T38/R35-H35-5525	622-8655-102 622-8655-202
	6135	20'	35	1 3/8"	46	T38/R35-H35-6135	622-8661-102 622-8661-202
MF Drifter rod, Round 39, T35-R35	4305	14'	39	1 1/2"	35	MF-T35/R35-D39-4305	621-7543-102 621-7543-202
	4915	16'	39	1 1/2"	40	MF-T35/R35-D39-4915	621-7549-102 621-7549-202
	5525	18'	39	1 1/2"	45	MF-T35/R35-D39-5525	621-7555-102 621-7555-202
	6135	20'	39	1 1/2"	50	MF-T35/R35-D39-6135	621-7561-102 621-7561-202


Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
T35 (1 3/8")							
MF rod, Round 39, T35-T35 	1830	6'	39	1 1/2"	16	MF-T35-D39-1830	621-8718-102 621-8718-202
	3050	10'	39	1 1/2"	25	MF-T35-D39-3050	621-8730-102 621-8730-202
	3660	12'	39	1 1/2"	32	MF-T35-D39-3660	621-8737-102 621-8737-202
	4265	14'	39	1 1/2"	35	MF-T35-D39-4265	621-8743-102 621-8743-202
	4875	16'	39	1 1/2"	40	MF-T35-D39-4875	621-8749-102 621-8749-202

Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
T38 (1 1/2")							
Extension rod, Round 39, T38-T38 	3050	10'	39	1 1/2"	24	T38-D39-3050	622-8930-102 622-8930-202
	3660	12'	39	1 1/2"	29	T38-D39-3660	622-8937-102 622-8937-202
Extension rod, Hex 32, T38-T38 	3050	10'	32	1 1/4"	18	T38-H32-3050	622-9130-102 622-9130-202
MF rod, Round 39, T38-T38 	915	3'	39	1 1/2"	8.1	MF-T38-D39-915	622-7709-102 622-7709-202
	1220	4'	39	1 1/2"	11	MF-T38-D39-1220	622-7712-102 622-7712-202
	1525	5'	39	1 1/2"	12	MF-T38-D39-1525	622-7715-102 622-7715-202
	1830	6'	39	1 1/2"	15	MF-T38-D39-1830	622-7718-102 622-7718-202
	3050	10'	39	1 1/2"	25	MF-T38-D39-3050	622-7730-102 622-7730-202
	3660	12'	39	1 1/2"	30	MF-T38-D39-3660	622-7737-102 622-7737-202
	4265	14'	39	1 1/2"	36	MF-T38-D39-4265	622-7743-102 622-7743-202
	4875	16'	39	1 1/2"	41	MF-T38-D39-4875	622-7749-102 622-7749-202
Guide tube, Round 56, T38-T38 	1830	6'	56	2 13/64"	24	T38-D56-1830	622-9018-102 622-9018-202
	3660	12'	56	2 13/64"	48	T38-D56-3660	622-9037-102 622-9037-202

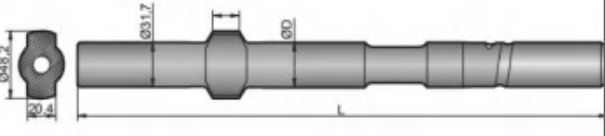
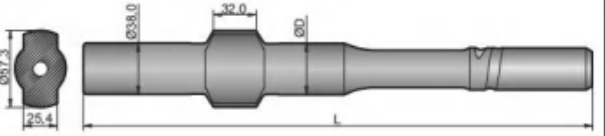
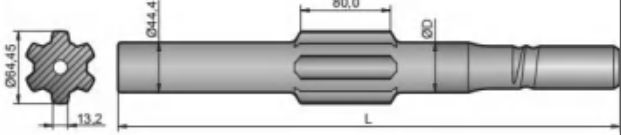
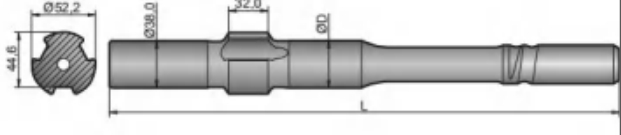
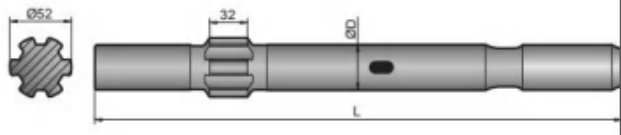
Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
T45 (1 3/4")							
Extension rod, Round 46, T45-T45 	3050	10'	46	1 3/4"	33	T45-D46-3050	623-5430-102 623-5430-202
	3660	12'	46	1 3/4"	40	T45-D46-3660	623-5437-102 623-5437-202
	4265	14'	46	1 3/4"	47	T45-D46-4265	623-5443-102 623-5443-202
MF rod, Round 46, T45-T45 	1220	4'	46	1 3/4"	14	MF-T45-D46-1220	623-7912-102 623-7912-202
	1525	5'	46	1 3/4"	18	MF-T45-D46-1525	623-7915-102 623-7915-202
	1830	6'	46	1 3/4"	21	MF-T45-D46-1830	623-7918-102 623-7918-202
	3050	10'	46	1 3/4"	35	MF-T45-D46-3050	623-7930-102 623-7930-202
	3660	12'	46	1 3/4"	41	MF-T45-D46-3660	623-7937-102 623-7937-202
	4265	14'	46	1 3/4"	48	MF-T45-D46-4265	623-7943-102 623-7943-202
	6095	14'	46	1 3/4"	48	MF-T45-D46-6095	623-7961-102 623-7961-202
Guide tube, Round 63, T45-T45 	1830	6'	63	2 31/64"	24	T45-D63-1830	623-9218-102 623-9218-202
	3660	12'	63	2 31/64"	46	T45-D63-3660	623-9237-102 623-9237-202
Guide tube, Round 76, T45-T45 	3660	12'	76	3"	78	T45-D76-3660	623-9337-102 623-9337-202

Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
T51 (2")							
Extension rod, Round 52, T51-T51 	3660	12'	52	2"	50	T51-D52-3660	624-5537-102 624-5537-202
	4265	14'	52	2"	56	T51-D52-4265	624-5543-102 624-5543-202
	6095	20'	52	2"	85	T51-D52-6095	624-5561-102 624-5561-202
MF rod, Round 52, T51-T51 	1525	5'	52	2"	23	MF-T51-D52-1525	624-8015-102 624-8015-202
	1830	6'	52	2"	27	MF-T51-D52-1830	624-8018-102 624-8018-202
	3660	12'	52	2"	50	MF-T51-D52-3660	624-8037-102 624-8037-202
	4265	14'	52	2"	57	MF-T51-D52-4265	624-8043-102 624-8043-202
	5485	17'	52	2"	72	MF-T51-D52-5485	624-8055-102 624-8055-202
	6095	20'	52	2"	87	MF-T51-D52-6095	624-8061-102 624-8061-202
Guide tube, Round 76, T51-T51 	1830	6'	76	3"	40	T51-D76-1830	624-9418-102 624-9418-202
	3660	12'	76	3"	76	T51-D76-3660	624-9437-102 624-9437-202
Guide tube, Round 87, T51-T51 	3660	12'	87	3 1/2"	89	T51-D87-3660	624-9537-102 624-9537-202

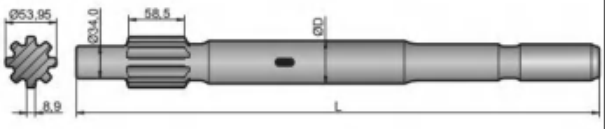
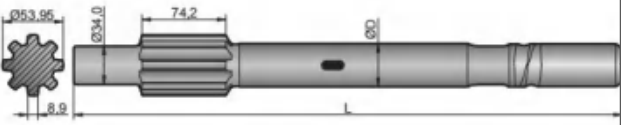
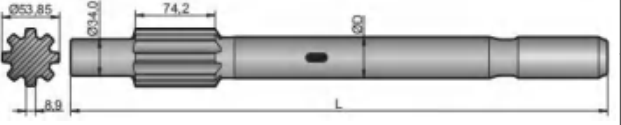
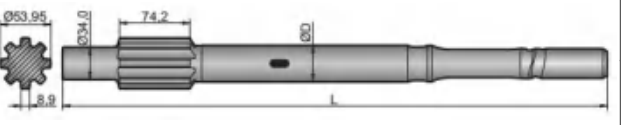
Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
ST58 (2 1/4")							
Drill tube, Round 76, ST58-ST58	1525	5'	76	3"	33	ST58-DN76-1525	641-10315-102 641-10315-202
	1830	6'	76	3"	41	ST58-DN76-1830	641-10318-102 641-10318-202
ST68 (2 3/4")							
Drill tube, Round 87, ST68-ST68	1525	5'	87	3 1/2"	40	ST68-DN87-1525	642-10415-102 642-10415-202
	1830	6'	87	3 1/2"	48	ST68-DN87-1830	642-10418-102 642-10418-202

Drill Rod	Length		Diameter		Weight (kg)	Model No.	Part No.
	mm	feet	mm	inch			
GT60 (2 3/8")							
MF rod, Round 60, GT60–GT60	3660	12'	60	2 3/8"	73	MF-GT60-D60-3660	661-10037-102 661-10037-202
	4265	14'	60	2 3/8"	86	MF-GT60-D60-4265	661-10043-102 661-10043-202
	5485	18'	60	2 3/8"	107	MF-GT60-D60-5485	661-10055-102 661-10055-202
	6095	20'	60	2 3/8"	120	MF-GT60-D60-6095	661-10061-102 661-10061-202
GT60 (2 3/8")							
MF rod, Round 64, GT60–GT60	4265	14'	64	2 1/2"	92	MF-GT60-D64-4265	661-10143-102 661-10143-202
							
Drill tube, Round 64, GT60–GT60	4265	14'	87	3 1/2"	104	GT60-DN87-4265	661-10243-102 661-10243-202
							

Coupling Sleeve	Thread	Length		Diameter		Weight (kg)	Model No.	Part No.
		mm	inch	mm	inch			
	R32	160	6 1/4"	45	1 3/4"	1.0	LR32-D45-160	705-0145-160
	R38	180	7 1/8"	56	2 13/64"	2.0	LR38-D56-180	707-0156-180
	T38	190	7 1/2"	56	2 13/64"	1.9	LT38-D56-190	722-0156-190
	T45	210	8 1/8"	63	2 31/64"	2.7	LT45-D63-210	723-0163-210
	T51	235	9 1/4"	71	2 51/64"	3.8	LT51-D71-235	724-0171-235
	R38-R32	180	7 1/8"	56	2 13/64"	2.1	LR38/R32-D56-180	707-5156-180
		190	7 1/2"	56	2 13/64"	2.2	LR38/R32-D56-190R	707-5156-190R
	T38-R32	180	7 1/8"	56	2 13/64"	2.1	LT38/R32-D56-180	722-5156-180
		190	7 1/2"	56	2 13/64"	2.2	LT38/R32-D56-190R	722-5156-190R
	T38/R38	180	7 1/8"	56	2 13/64"	2.4	LT38/R38-56-180	722-0756-180
		190	7 1/2"	56	2 13/64"	2.5	LT38/R38-56-190	722-0756-190
	T51-T45	225	8 7/8"	71	2 51/64"	4.5	LT51/T45-D71-225	724-5371-225

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO BBC 43, BBC 44, BBC 45, BBC 100						
	R32	380	32	2.1	R32*2D32-380	805-0233-38-101 805-0233-38-103 805-0233-38-202
ATLAS COPCO BBC 51, BBC 52, BBC 54, BBC 120						
	R32	380	38	2.6	R32*2D38-380	805-0234-38-101 805-0234-38-103 805-0234-38-202
	R38	390	38	3.1	R38*2D38-390	807-0234-39-101 807-0234-39-103 807-0234-39-202
	T38	390	38	3.1	T38*2D38-390	822-0234-39-101 822-0234-39-103 822-0234-39-202
ATLAS COPCO BBE 57						
	R38	447	45	5.0	R38*6D45-447	807-0235-45-101 807-0235-45-103 807-0235-45-202
	T38	540	45	5.3	T38*6D45-540	822-0235-54-101 822-0235-54-103 822-0235-54-202
ATLAS COPCO COP 125, COP 130, COP 131						
	T38	380	38	3	T38*3D38-380	822-0236-38-101 822-0236-38-103 822-0236-38-202
	T45	380	38	3	T45*3D38-380	823-0236-38-101 823-0236-38-103 823-0236-38-202
ATLAS COPCO COP 131						
	T38	445	38	3.8	T38*6D38-445	822-0290-44-101 822-0290-44-103 822-0290-44-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 131E						
	T38	380	38	2.8	T38*6D38-380	822-0291-38-101 822-0291-38-103 822-0291-38-202
ATLAS COPCO COP 131EB						
	T38	405	38	3.2	T38*6D38-405	822-0292-40-101 822-0292-40-103 822-0292-40-202
ATLAS COPCO COP 1028						
	R28	400	45	2.6	R28*5D45-400	803-0293-40-101 803-0293-40-103 803-0293-40-202
	R32	400	45	2.8	R32*5D45-400	805-0293-40-101 805-0293-40-103 805-0293-40-202
ATLAS COPCO COP 1032						
	R32	340	45	3.4	R32*8D45-340	805-0238-34-101 805-0238-34-103 805-0238-34-202
	R38	340	55	4.1	R38*8D55-340	807-0238-34-101 807-0238-34-103 807-0238-34-202
	R32	550	45	5.0	R32*8D45-550	805-0238-55-101 805-0238-55-103 805-0238-55-202
	T38	550	45	5.4	T38*8D45-550	822-0238-55-101 822-0238-55-103 822-0238-55-202
	R32	510	45	4.9	R32*8D45-510	805-0238-51-101 805-0238-51-103 805-0238-51-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 1032						
	T38	510	45	5.0	T38*8D45-510	822-0238-51-101 822-0238-51-103 822-0238-51-202
ATLAS COPCO COP 1238						
	T38	485	38	4.1	T38*8D38-485	822-0244-48-101 822-0244-48-103 822-0244-48-202
	R38	485	38	4.1	R38*8D38-485	807-0244-48-101 807-0244-48-103 807-0244-48-202
	T38	500	38	4.8	T38*8D38-500	822-0244-50-101 822-0244-50-103 822-0244-50-202
	T45	500	45	5.1	T45*8D45-500	823-0244-50-101 823-0244-50-103 823-0244-50-202
	R32	575	38	4.6	R32*8D38-575	805-0244-57-101 805-0244-57-103 805-0244-57-202
	T38	575	38	4.7	T38*8D38-575	822-0244-57-101 822-0244-57-103 822-0244-57-202
	T38	575	45	5.4	T38*8D45-575	822-0244A-57-101 822-0244A-57-103 822-0244A-57-202
	T45	575	45	5.8	T45*8D45-575	823-0244-57-101 823-0244-57-103 823-0244-57-202

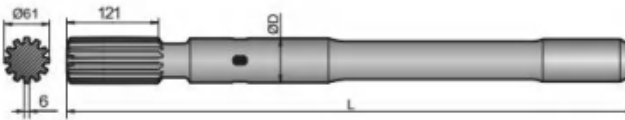
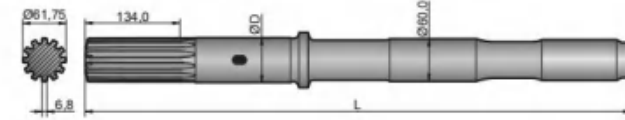
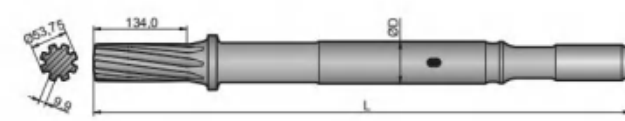
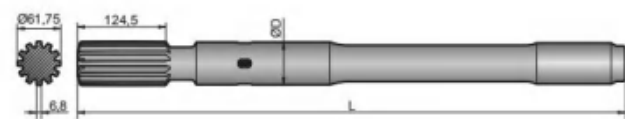
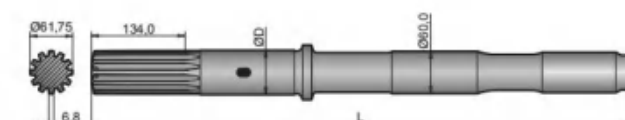
Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 1132						
	R32	410	35	2.5	R32*8D35-410	805-0247-41-101 805-0247-41-103 805-0247-41-202
	R32	500	35	3.0	R32*8D35-500	805-0247-50-101 805-0247-50-103 805-0247-50-202
ATLAS COPCO COP 1140						
	R32	410	35	2.6	R32*8D35-410	805-0295-41-101 805-0295-41-103 805-0295-41-202
ATLAS COPCO COP 1240						
	R32	565	52	6.4	R32*8D52-565	805-0296-56-101 805-0296-56-103 805-0296-56-202
	T38	565	52	6.6	T38*8D52-565	822-0296-56-101 822-0296-56-103 822-0296-56-202
ATLAS COPCO COP 1240EX						
	T38	770	60	10.7	T38*8D60-770	822-0297-77-101 822-0297-77-103 822-0297-77-202
ATLAS COPCO COP 1338EX						
	R32	780	60	10.1	R32*8D60-780	805-0298-78-101 805-0298-78-103 805-0298-78-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 1435						
	R32	410	35	2.6	R32*8D35-410	805-0299-41-101 805-0299-41-103 805-0299-41-202
	R32	500	35	3.0	R32*8D35-500	805-0299-50-101 805-0299-50-103 805-0299-50-202
ATLAS COPCO COP 1432, COP 1532, COP 1440, COP 1838 HD/ME						
	R38	435	38	3.9	R38*8D38-435	807-0245-43-101 807-0245-43-103 807-0245-43-202
	R32	435	38	3.6	R32*8D38-435	805-0245-43-101 805-0245-43-103 805-0245-43-202
	T38	435	38	3.8	T38*8D38-435	822-0245-43-101 822-0245-43-103 822-0245-43-202
	T35	435	38	3.7	T35*8D38-435	821-0245-43-101 821-0245-43-103 821-0245-43-202
	R32	525	38	4.3	R32*8D38-525	805-0245-52-101 805-0245-52-103 805-0245-52-202
	T35	525	38	4.2	T35*8D38-525	821-0245-52-101 821-0245-52-103 821-0245-52-202
	T38	525	38	4.3	T38*8D38-525	822-0245-52-101 822-0245-52-103 822-0245-52-202

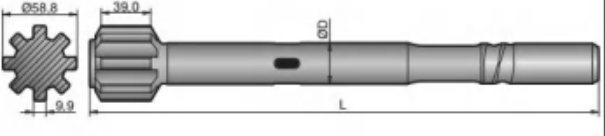
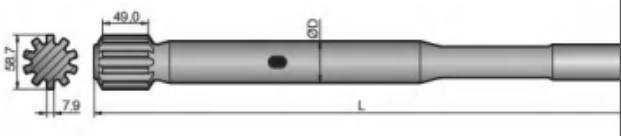
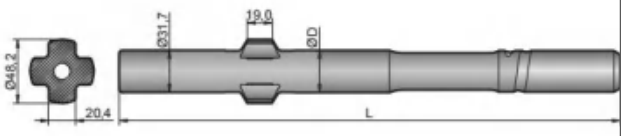
Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 1550, COP 1838 ME/ HE						
	T38	525	52	6.2	T38*8D52-525	822-0248-52-101 822-0248-52-103 822-0248-52-202
	T45	525	52	6.5	T45*8D52-525	823-0248-52-101 823-0248-52-103 823-0248-52-202
	T51	525	52	6.8	T51*8D52-525	824-0248-52-101 824-0248-52-103 824-0248-52-202
ATLAS COPCO COP 1640						
	T38	565	52	6.6	T38*8D52-565	822-02102-56-101 822-02102-56-103 822-02102-56-202
ATLAS COPCO COP 1640EX						
	T38	770	60	10.7	T38*8D60-770	822-02103-77-101 822-02103-77-103 822-02103-77-202
ATLAS COPCO COP 1838MUX/HUX						
	T38	730	52	9.9	T38*8D52-730	822-02104-73-101 822-02104-73-103 822-02104-73-202
	T45	730	52	9.9	T45*8D52-730	823-02104-73-101 823-02104-73-103 823-02104-73-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 1838EX						
	T38	730	60	9.8	T38*8D60-730	822-02105-73-101 822-02105-73-103 822-02105-73-202
	T45	730	60	10.2	T45*8D60-730	823-02105-73-101 823-02105-73-103 823-02105-73-202
	T51	730	60	10.4	T51*8D60-730	824-02105-73-101 824-02105-73-103 824-02105-73-202
ATLAS COPCO COP 1840						
	T45	565	52	6.8	T45*8D52-565	823-02106-56-101 823-02106-56-103 823-02106-56-202
	T51	565	52	7.2	T51*8D52-565	824-02106-56-101 824-02106-56-103 824-02106-56-202
ATLAS COPCO COP 1840EX						
	T45	770	60	10.8	T45*8D60-770	823-02107-77-101 823-02107-77-103 823-02107-77-202
	T51	770	60	10.9	T51*8D60-770	824-02107-77-101 824-02107-77-103 824-02107-77-202
ATLAS COPCO COP 1850						
	T51	565	52	7.2	T51*8D52-565	824-02108-56-101 824-02108-56-103 824-02108-56-202
ATLAS COPCO COP 1850EX						
	T51	770	60	10.9	T51*8D60-770	824-02109-77-101 824-02109-77-103 824-02109-77-202

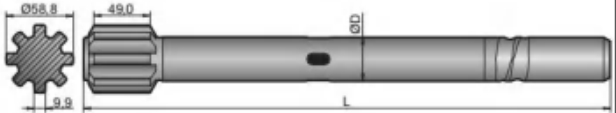
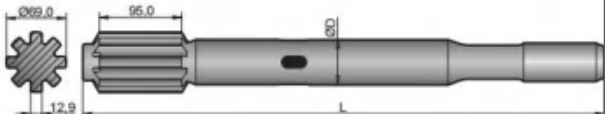
Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 2150						
	T45	770	52	8.5	T45*8D52-770	823-02110-77-101 823-02110-77-103 823-02110-77-202
	T51	770	52	9.2	T51*8D52-770	824-02110-77-101 824-02110-77-103 824-02110-77-202
ATLAS COPCO COP 2150EX						
	T45	770	60	10.8	T45*8D60-770	823-02111-77-101 823-02111-77-103 823-02111-77-202
	T51	770	60	10.9	T51*8D60-770	824-02111-77-101 824-02111-77-103 824-02111-77-202
ATLAS COPCO COP 2150, COP 2550						
	T51	770	52	9.9	T51*8D52-770	824-0251-77-101 824-0251-77-103 824-0251-77-202
ATLAS COPCO COP 2150EX, COP 2550EX						
	T51	770	60	11.0	T51*8D60-770	824-02112-77-101 824-02112-77-103 824-02112-77-202
ATLAS COPCO COP 2550						
	T51	770	52	9.2	T51*8D52-770	824-02113-77-101 824-02113-77-103 824-02113-77-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 2160, COP 2560						
	T45	770	60	10.9	T45*12D60-770	823-0252-77-101 823-0252-77-103 823-0252-77-202
	T51	770	60	11.0	T51*12D60-770	824-0252-77-101 824-0252-77-103 824-0252-77-202
ATLAS COPCO COP 2160EX						
	T45	770	63	13.2	T45*12D63-770	823-02115-77-101 823-02115-77-103 823-02115-77-202
	T51	770	63	13.3	T51*12D63-770	824-02115-77-101 824-02115-77-103 824-02115-77-202
ATLAS COPCO COP 2550UX						
	T45	770	60	12.9	T45*8D60-770	823-02116-77-101 823-02116-77-103 823-02116-77-202
	T51	770	60	13.1	T51*8D60-770	824-02116-77-101 824-02116-77-103 824-02116-77-202
ATLAS COPCO COP 2560						
	T51	770	60	11	T51*12D60-770	824-02117-77-101 824-02117-77-103 824-02117-77-202
ATLAS COPCO COP 2560EX						
	T51	770	63	13.3	T51*12D63-770	824-02118-77-101 824-02118-77-103 824-02118-77-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
ATLAS COPCO COP 4050						
	T51	605	52	8.9	T51*8D52-605	824-02119-60-101 824-02119-60-103 824-02119-60-202
ATLAS COPCO COP 4050EX						
	ST58	835	70	21.8	ST58*8D70-835	841-0253-83-101 841-0253-83-103 841-0253-83-202
	ST68	835	70	21.7	ST68*12D70-83 5	842-0253-83-101 842-0253-83-103 842-0253-83-202
ATLAS COPCO COP 4050MUX						
	ST58	835	90	26.8	ST58*8D90-835	841-0254-83-101 841-0254-83-103 841-0254-83-202
	ST68	835	90	26.9	ST68*8D90-835	842-0254-83-101 842-0254-83-103 842-0254-83-202
ATLAS COPCO COP 2550UX						
	ST58	770	77	17.5	ST58*8D77-770	841-02142-77-101 841-02142-77-103 841-02142-77-202
ATLAS COPCO COP 3060MUX						
	ST58	745	90	23.7	ST58*12D90-74 5	841-02143-74-101 841-02143-74-103 841-02143-74-202
	ST68	745	90	24.1	ST68*12D90-74 5	842-02143-74-101 842-02143-74-103 842-02143-74-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
SANDVIK HL300						
	R32	400	32	2.6	R32*8D32-400	805-0101-40-101 805-0101-40-103 805-0101-40-202
SANDVIK HLX 5/HLX 5T						
	R32	500	45	5.1	R32*10D45-500	805-0113-50-101 805-0113-50-103 805-0113-50-202
	T35	500	45	5.3	T35*10D45-500	821-0113-50-101 821-0113-50-103 821-0113-50-202
	T38	500	45	5.3	T38*10D45-500	822-0113-50-101 822-0113-50-103 822-0113-50-202
	R38	500	45	5.3	R38*10D45-500	807-0113-50-101 807-0113-50-103 807-0113-50-202
	R32	575	45	5.4	R32*10D45-575	805-0113-57-101 805-0113-57-103 805-0113-57-202
	T35	575	45	5.6	T35*10D45-575	821-0113-57-101 821-0113-57-103 821-0113-57-202
	T38	575	45	5.7	T38*10D45-575	822-0113-57-101 822-0113-57-103 822-0113-57-202
	T45	575	45	6.2	T45*10D45-575	823-0113-57-101 823-0113-57-103 823-0113-57-202
SANDVIK L400, L500						
	R32	380	32	2.0	R32*4D32-380	805-01121-38-101 805-01121-38-103 805-01121-38-202

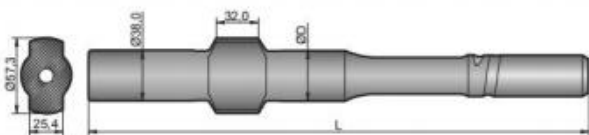
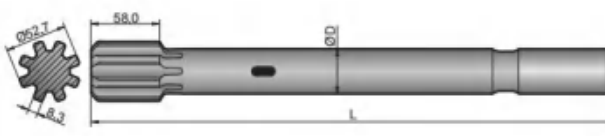
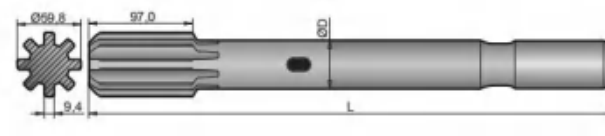
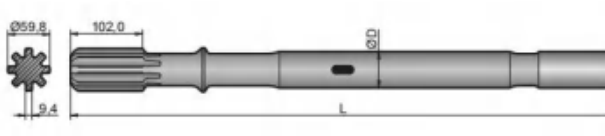
Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
SANDVIK L600, L750						
	T38	446	44	4.0	T38*4D44-446	822-01122-45-101 822-01122-45-103 822-01122-45-202
SANDVIK 438LS, 438TS, HL538, HL538L, L550S						
	R32	450	38	3.8	R32*4D38-450	805-01123-45-101 805-01123-45-103 805-01123-45-202
	R38	450	38	4.4	R38*4D38-450	807-01123-45-101 807-01123-45-103 807-01123-45-202
	T38	455	38	4.0	T38*4D38-455	822-01123-45-101 822-01123-45-103 822-01123-45-202
SANDVIK 438,538						
	R32	430	38	3.0	R32*4D38-430	805-01124-43-101 805-01124-43-103 805-01124-43-202
SANDVIK HL500						
	R38	500	38	3.7	R38*8D38-500	807-01125-50-101 807-01125-50-103 807-01125-50-202
	T38	550	45	5.3	T38*8D45-550	822-01125-55-101 822-01125-55-103 822-01125-55-202
	T45	550	45	6.0	T45*8D45-550	823-01125-55-101 823-01125-55-103 823-01125-55-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
SANDVIK HL500, HL500S						
	R32	460	38	3.9	R32*8D38-460	805-01126-46-101 805-01126-46-103 805-01126-46-202
	R38	460	38	4.2	R38*8D38-460	807-01126-46-101 807-01126-46-103 807-01126-46-202
	T38	460	38	4.2	T38*8D38-460	822-01126-46-101 822-01126-46-103 822-01126-46-202
	R32	550	38	4.3	R32*8D38-550	805-01126-55-101 805-01126-55-103 805-01126-55-202
	T38	550	38	4.6	T38*8D38-550	822-01126-55-101 822-01126-55-103 822-01126-55-202
SANDVIK HL700, HL800						
	T45	600	45	7.2	T45*8D45-600	823-01127-60-101 823-01127-60-103 823-01127-60-202
	T38	600	52	8.0	T38*8D52-600	822-01127-60-101 822-01127-60-103 822-01127-60-202
	T45	600	52	8.5	T45*8D52-600	823-01127A-60-101 823-01127-60-103 823-01127-60-202
	T51	600	52	8.5	T51*8D52-600	824-01127-60-101 824-01127-60-103 824-01127-60-202

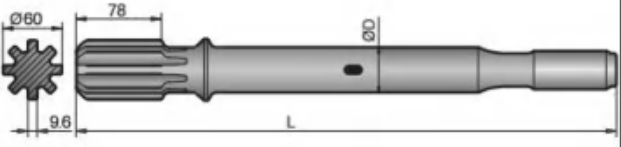
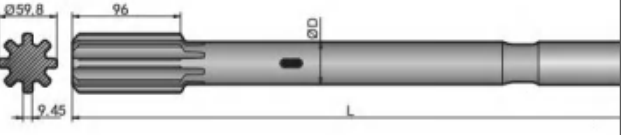
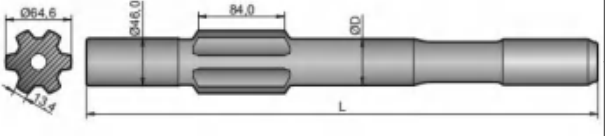
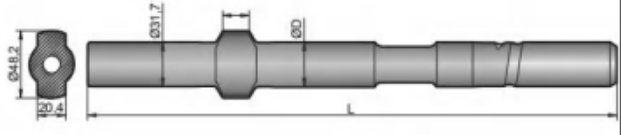
Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
SANDVIK HL600, HL600S						
	T38	600	45	6.0	T38*8D45-600	822-01128-60-101 822-01128-60-103 822-01128-60-202
	T45	600	45	6.4	T45*8D45-600	823-01128-60-101 823-01128-60-103 823-01128-60-202
	T38	525	45	5.6	T38*8D45-525	822-01128-52-101 822-01128-52-103 822-01128-52-202
	T45	525	45	5.8	T45*8D45-525	823-01128-52-101 823-01128-52-103 823-01128-52-202
	T45	650	52	8.3	T45*8D52-650	823-01128-65-101 823-01128-65-103 823-01128-65-202
SANDVIK HL645, HL645S						
	T45	600	45	6.5	T45*8D45-600	823-01129-60-101 823-01129-60-103 823-01129-60-202
SANDVIK HL 650-52,700-52/PE-52/S-52,710-52/S-52/PE-52/SPE-52,800T-52/PE-52						
	T38	600	52	8.4	T38*8D52-600	822-0120-60-101 822-0120-60-103 822-0120-60-202
	T45	600	52	8.5	T45*8D52-600	823-0120-60-101 823-0120-60-103 823-0120-60-202
	T51	600	52	8.6	T51*8D52-600	824-0120-60-101 824-0120-60-103 824-0120-60-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.	
		mm	mm	kg			
SANDVIK HL1000 PE-65, HL1500, HL1500PE-65, HL1560T-65							
	T51	760	65	16.3	T51*8D65-760	824-01131-76-101 824-01131-76-103 824-01131-76-202	
	SANDVIK RD520/RD525						
		T38	525	45	5.6	T38*10D45-525	822-0186-52-101 822-0186-52-103 822-0186-52-202
T45		525	45	6.0	T45*10D45-525	823-0186-52-101 823-0186-52-103 823-0186-52-202	
T35		600	45	6.5	T35*10D45-600	821-0186-60-101 821-0186-60-103 821-0186-60-202	
T38		600	45	6.5	T38*10D45-600	822-0186-60-101 822-0186-60-103 822-0186-60-202	
T38		745	45	7.5	T38*10D45-745	822-0186-74-101 822-0186-74-103 822-0186-74-202	
SANDVIK HL 1000							
	ST58	635	80	18.4	ST58*8D80-635	841-01144-63-101 841-01144-63-103 841-01144-63-202	
	ST68	640	80	18.8	ST68*8D80-640	842-01144-64-101 842-01144-64-103 842-01144-64-202	
SANDVIK HL 1500 S-80 Tube drilling							
	ST58	635	80	17.0	ST58*8D80-635	841-0131-64-101 841-0131-64-103 841-0131-64-202	
	ST68	635	80	16.8	ST68*8D80-635	842-0131-64-101 842-0131-64-103 842-0131-64-202	

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
FURUKAWA M 120 and PD 200						
	T38	380	44	3.6	T38*4D44-380	822-0355-38-101 822-0355-38-103 822-0355-38-202
	T38	446	44	4.0	T38*4D44-446	822-0355-45-101 822-0355-45-103 822-0355-45-202
FURUKAWA HD 609						
	T38	690	45	6.3	T38*8D45-690	822-0358-69-101 822-0358-69-103 822-0358-69-202
	T45	620	45	6.4	T45*8D45-620	823-0358-62-101 823-0358-62-103 823-0358-62-202
FURUKAWA HD 712						
	T45	790	51	9.5	T45*8D51-790	823-0361-79-101 823-0361-79-103 823-0361-79-202
	T51	790	51		T51*8D51-790	824-0361-79-101 824-0361-79-103 824-0361-79-202
FURUKAWA HD 90						
	R38	515	40	4.3	R38*6D40-515	807-03132-51-101 807-03132-51-103 807-03132-51-202
FURUKAWA HD 190						
	R38	500	40	4.5	R38*8D40-500	807-03133-50-101 807-03133-50-103 807-03133-50-202
	T38	500	40	4.5	T38*8D40-500	822-03133-50-101 822-03133-50-103 822-03133-50-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
MONTABERT H50, H60, H70						
	R32	380	38	2.6	R32*2D38-380	805-05134-38-101 805-05134-38-103 805-05134-38-202
	R38	390	38	3.1	R38*2D38-390	807-05134-39-101 807-05134-39-103 807-05134-39-202
	T38	390	38	3.1	T38*2D38-390	822-05134-39-101 822-05134-39-103 822-05134-39-202
MONTABERT HC 50						
	R38	385	38	3.6	R38*8D38-385	807-0588-38-101 807-0588-38-103 807-0588-38-202
	R32	390	38	3.3	R32*8D38-390	805-0588-39-101 805-0588-39-103 805-0588-39-202
MONTABERT HC80, HC120						
	T45	490	45	5.6	T45*8D45-490	823-05136-49-101 823-05136-49-103 823-05136-49-202
	T45	590	45	6.4	T45*8D45-590	823-05136-59-101 823-05136-59-103 823-05136-59-202
MONTABERT HC120RP, HC150RP						
	T45	770	51	10.2	T45*8D51-770	823-05138-77-101 823-05138-77-103 823-05138-77-202
	T51	770	51	10.3	T51*8D51-770	824-05138-77-101 824-05138-77-103 824-05138-77-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
MONTABERT HC80, HC90, HC105, HC120						
	R32	440	38	3.6	R32*8D38-440	805-05137-44-101 805-05137-44-103 805-05137-44-202
	R38	440	38	3.9	R38*8D38-440	807-05137-44-101 807-05137-44-103 807-05137-44-202
	T38	440	38	3.9	T38*8D38-440	822-05137-44-101 822-05137-44-103 822-05137-44-202
	T38	500	38	4.2	T38*8D38-500	822-05137-50-101 822-05137-50-103 822-05137-50-202
MONTABERT HC80RP, HC105RP, HC107RP, HC108RP, HC109RP						
	T38	770	45	8.4	T38*8D45-770	822-05147-77-101 822-05147-77-103 822-05147-77-202
	T45	770	45	8.6	T45*8D45-770	823-05147-77-101 823-05147-77-103 823-05147-77-202
	T38	670	45	7.2	T38*8D45-670	822-05147-67-101 822-05147-67-103 822-05147-67-202
	T45	670	45	7.5	T45*8D45-670	823-05147-67-101 823-05147-67-103 823-05147-67-202
MONTABERT HC120RP, HC150RP, HC155RP, HC158RP						
	T45	670	51	8.8	T45*8D51-670	823-05148-67-101 823-05148-67-103 823-05148-67-202
	T51	670	51	8.9	T51*8D51-670	824-05148-67-101 824-05148-67-103 824-05148-67-202
	T51	770	51	10.3	T51*8D51-770	824-05138-77-101 824-05138-77-103 824-05138-77-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
MONTABERT HC 95						
	T38	512	45		T38*8D45-512	822-0585-51-101 822-0585-51-103 822-0585-51-202
MONTABERT HC 110						
	T38	420	45	4.7	T38*8D45-420	822-0585-42-101 822-0585-42-103 822-0585-42-202
INGERSOLL-RAND YH65, YH70						
	T38	500	45	5.2	T38*6D45-500	822-04139-50-101 822-04139-50-103 822-04139-50-202
	T45	500	45	5.5	T45*6D45-500	823-04139-50-101 823-04139-50-103 823-04139-50-202
INGERSOLL-RAND 350						
	R32	380	32	2.1	R32*2D32-380	805-04146-38-101 805-04146-38-103 805-04146-38-202

Shank Adapter	Thread	Length	Dia.	weight	Model No.	Part No.
		mm	mm	kg		
INGERSOLL-RAND VL120, VL140						
	R32	381	44	3.4	R32*4D44-381	805-04140-38-101 805-04140-38-103 805-04140-38-202
	R38	381	44	3.6	R38*4D44-381	807-04140-38-101 807-04140-38-103 807-04140-38-202
	T38	381	44	3.7	T38*4D44-381	822-04140-38-101 822-04140-38-103 822-04140-38-202
	T45	381	44	3.9	T45*4D44-381	823-04140-38-101 823-04140-38-103 823-04140-38-202
INGERSOLL-RAND YH65RP						
	T38	700	45	7.8	T38*6D45-700	822-04141-70-101 822-04141-70-103 822-04141-70-202
	T45	700	45	7.9	T45*6D45-700	823-04141-70-101 823-04141-70-103 823-04141-70-202
INGERSOLL-RAND YH80A						
	T38	500	51	5.5	T38*6D51-500	822-0465-50-101 822-0465-50-103 822-0465-50-202
	T45	500	51	5.7	T45*6D51-500	823-0465-50-101 823-0465-50-103 823-0465-50-202
	T51	500	51	6.4	T51*6D51-500	824-0465-50-101 824-0465-50-103 824-0465-50-202



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