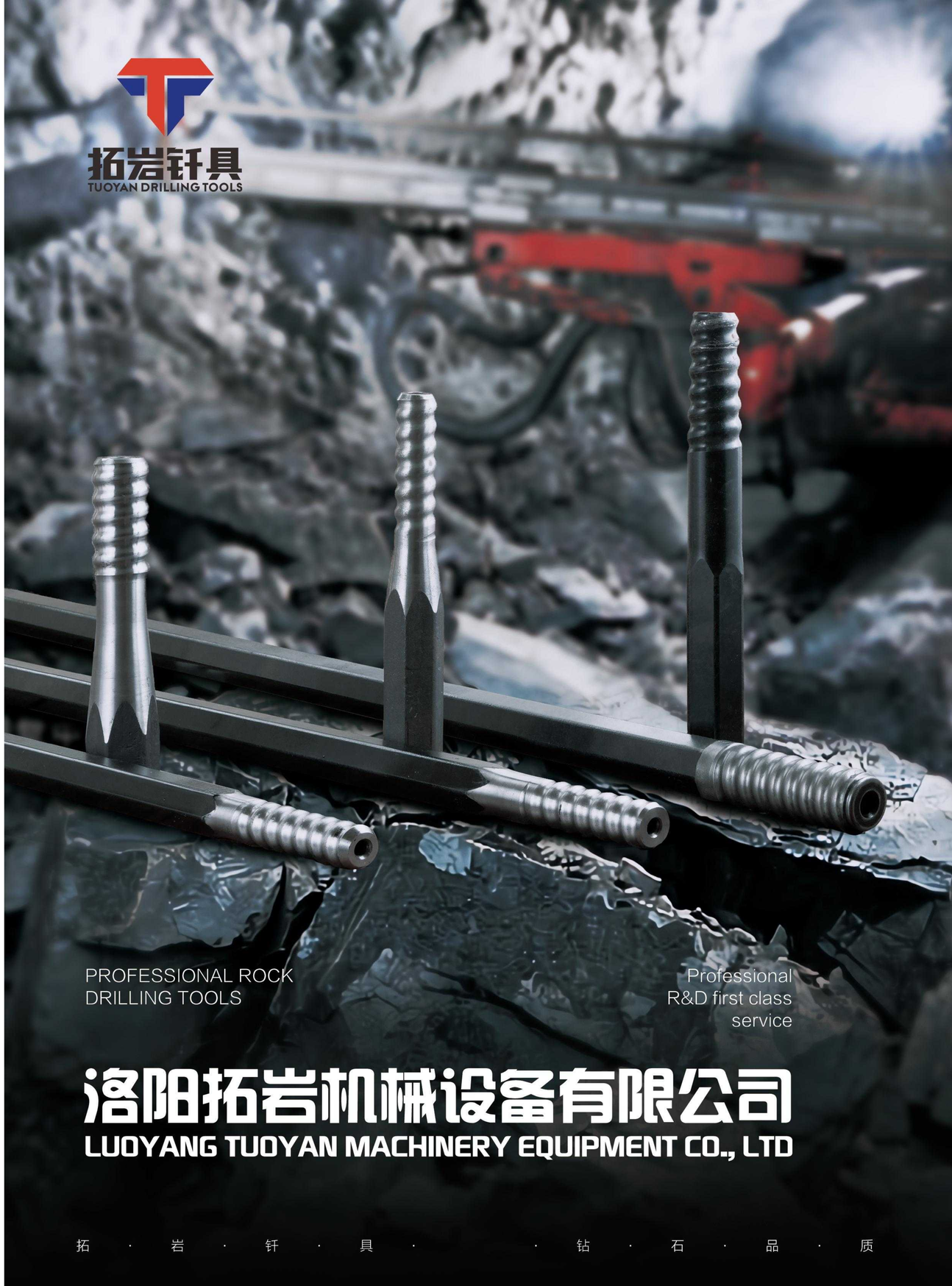
拓岩钎具
TUOYAN DRILLING TOOLS

洛阳拓岩机械设备有限公司
联系地址：中国 · 洛阳 · 宜阳产业集聚区
联系电话：0379-8089 9059

Luoyang Tuoyan Machinery Equipment Co., Ltd
Address: Industrial Cluster Zone, Luoyang, Yiyang, China
TEL: +86 379 80899059



拓岩钎具
TUOYAN DRILLING TOOLS

十多年来，拓岩人以严苛的态度和执着的信念维护着产品质量的底线。正是如此，我们严格把控从原材料采购到生产流程中的每一个环节，我们致力于为客户提供高品质稳定的产品，从而降低客户的综合成本。

Tuoyan people have maintained the bottom line of product quality with a strict attitude and persistent belief for more than ten years. That is why we strictly control every link from raw material procurement to production process. We are committed to providing customers with high-quality and stable products, thereby reducing customers' comprehensive costs.

Luoyang Tuoyan Machinery's Globalization Strategy Is In Progress

洛阳拓岩机械全球化战略进行中···



亚洲地区 / Asia region

中国总部 / China headquarters

阿联酋 / UAE

以色列 / Israel

柬埔寨 / Cambodia

斯里兰卡 / Sri Lanka

黎巴嫩 / Lebanon

约旦 / Jordan

沙特阿拉伯 / Saudi Arabia

卡塔尔 / Qatar

马来西亚 / Malaysia

菲律宾 / the Philippines

新加坡 / Singapore

哈萨克斯坦 / Kazakhstan

印度尼西亚 / Indonesia

北美地区 / North america

厄瓜多尔 / Ecuador

多米尼加 / Dominican

墨西哥 / Mexico

欧洲地区 / European region

意大利 / Italy

英国 / Britain

西班牙 / Spain

马耳他 / Malta

罗马尼亚 / Romania

乌克兰 / Ukraine

土耳其 / T ü rkiye

波兰 / poland

俄罗斯 / Russia

阿塞拜疆 / Azerbaijan

格鲁吉亚 / Georgia

南美地区 South america

阿根廷 / Argentina

巴西 / Brazil

哥伦比亚 / Colombia

秘鲁 / Peru

智利 / Chile

委内瑞拉 / Venezuela

非洲地区 / Africa region

坦桑尼亚 / Tanzania

尼日利亚 / Nigeria

埃及 / Egypt

南非 / South Africa

肯尼亚 / Kenya

赞比亚 / Zambia

大洋洲区域 / Oceania region

澳大利亚 / Australia

产品应用全球 / Products are used worldwide

自工厂建立起，我们为全球客户设计并生产了众多产品，凭借可靠的产品质量和较长的使用寿命，拓岩钎具赢得了客户的一致好评，并与澳大利亚、加拿大、俄罗斯、哈萨克斯坦、秘鲁、智利、印尼、马来西亚、菲律宾、南非、赞比亚、肯尼亚等国家和地区的客户建立了长期的合作关系。

Since the establishment of the factory, we have designed and produced many products for global customers. With reliable product quality and long service life, Tuoyan drilling tools have won unanimous praise from customers and have established long-term cooperative relations with customers in Australia, Canada, Russia, Kazakhstan, Peru, Chile, Indonesia, Malaysia, Philippines, South Africa, Zambia, Kenya and other countries and regions.

公司简介
Company profile

洛阳拓岩机械设备有限公司位于河南省洛阳市宜阳县产业聚集区，地处中原，交通便利，是国内几家重型钎具生产企业之一，主要生产掘进凿岩钻车钎杆、井下采矿钻车钎杆、露天凿岩钻车钎杆，各种钻车钎尾。公司注册资金2000万元，占地面积10万余平方米，拥有国内一流的重型钎具专业设备整体生产线和高技术团队，产品质量国内领先，并和国际知名品牌产品并存。公司致力于研发高端重型钎具产品满足国内外用户需求，为中国钎具事业的发展作出贡献 。公司坚持品牌源于品质的经营理念，真诚同新老客户合作，实现双赢发展。

Luoyang Tuoyan Machinery Equipment Co., Ltd. is located in the industrial cluster area of Yiyang County, Luoyang City, Henan Province. It is located in the central plains and has convenient transportation. It is one of the several heavy-duty drilling tools manufacturers in China. It mainly produces drilling rods for tunnel rock drilling, underground mining, open-pit and shank adapters for various drilling rigs. The company has a registered capital of 20 million RMB and covers an area of more than 100,000 square meters. It has the first-class domestic heavy-duty drilling tool professional equipment overall production line and a high technology team in China. The product quality is in the lead in domestic market and coexists with the international famous brands products. The company is committed to developing high-end heavy-duty drilling tools to satisfy the needs of domestic market and foreign users, contributing to the development of China's brazing tools industry. The company adheres to the business philosophy that brand comes from quality, and sincerely cooperates with new and old customers to achieve a win-win development.



拓岩钎具第一生产基地（公司总部）
Tuoyan First Production Base (Company Headquarters)

130+
我们的产品远销130多个国家和地区
Our products are exported to more than 130 countries and regions

40%
国内市场占有率达40%以上
The domestic market share is more than 40%

10
10多个海外经销商和业务机构
More than 10 overseas distributors and business organizations

100000+
公司总占地面积十余万平方米
The total area of the company is over 100000 square meters





生产能力
Production capacity

拓岩钎具高标准、高品质凿岩钎具生产基地，总占地面积100000平方米，办公楼总建筑面积12000余平方米，生产厂房面积50000余平方米。采用与欧洲同行相同的工艺技术、国际一线品牌的热处理设备、先进的数控车床，确保产品在全球市场中有较高的竞争力。经过多年的发展，公司取得IS09001:2015质量体系认证和IS014001:2015环境体系认证。部分产品取得了欧盟CE认证和俄罗斯GOST认证等诸多国际质量认证。

Tuoyan drilling tools has high-standard and high-quality rock drilling tools production base with a total construction area of 100,000 square meters, office buildings with a total construction area of more than 12,000 square meters and a production plant area of more than 50,000 square meters. The same process technology as European counterparts, international first-line brand heat treatment equipment, and advanced CNC lathes are used to ensure the products have high competitiveness in the global market. After several years of development, the company has obtained IS09001:2015 quality system certification and IS014001:2015 environmental system certification. Some products have obtained many international quality certifications such as EU CE certification and Russian GOST certification.

高品质原材料
high-quality raw materialS

拓岩钎具始终坚守对品质的执着追求，深知原材料的选择对于产品质量的决定性作用。因此，我们郑重承诺，只采用国际一线品牌的原材料，这些品牌代表着行业的高标准与卓越品质。我们坚信，只有精选的原材料才能确保产品的使用寿命，我们以严格的供应链管理和品质控制体系，确保每一批产品都承载着我们对品质的承诺和追求。

Tuoyan drilling tools has always adhered to the persistent pursuit of quality and is well aware of the decisive role of raw material selection in product quality. Therefore, we solemnly promise to only use raw materials from international first-line brands, which represent the high standards and excellent quality of the industry. We firmly believe that only carefully selected raw materials can ensure the service life of the product. We use strict supply chain management and quality control systems to ensure each batch of products which represents our commitment and pursuit of quality.

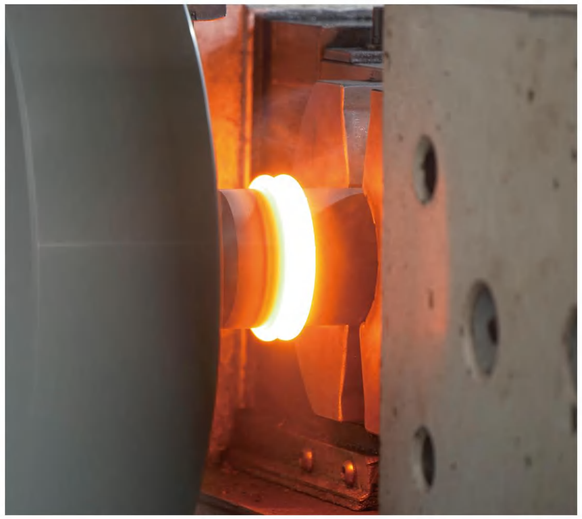
加工设备
Processing Equipment

我们将不断创造更好的产品与更优质的服务，为客户带来更大的价值。
We wil continuously create better products and better services, and always bring more value to our customers.

创新、卓越是拓岩人不懈的追求，也是公司发展的活力之源。
Being innovative and perfect is our incessant pursuit, and to make Tuoyan vigorously ful of energy.



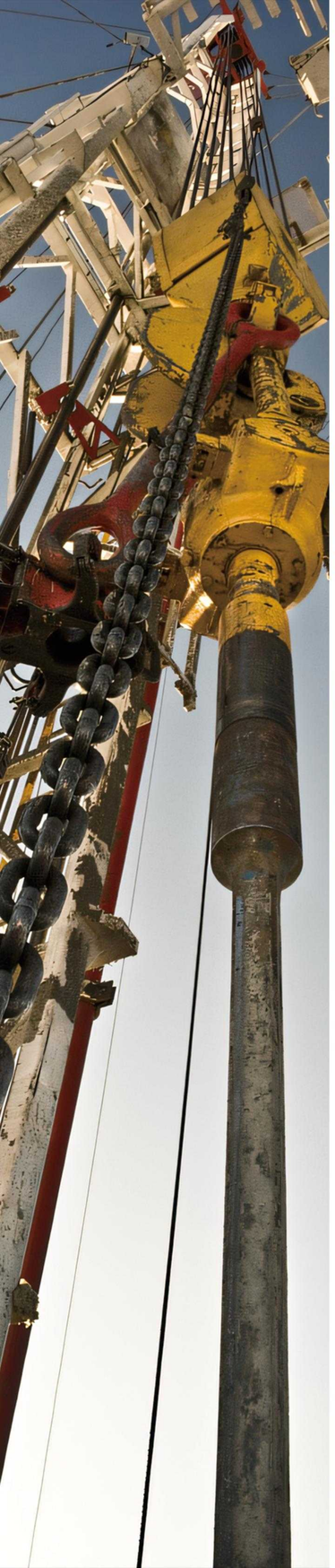




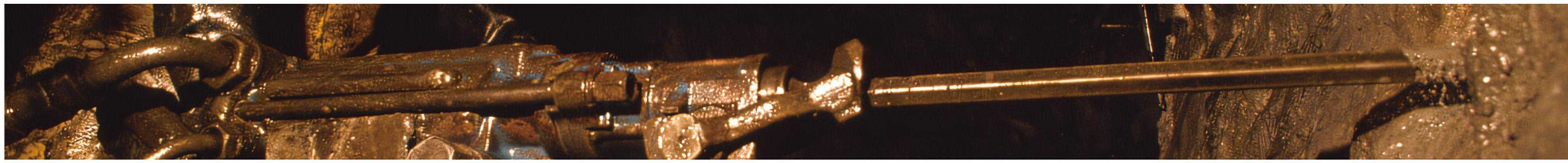








目录 / CONTENTS



■掘进凿岩钻车钎具 / Drifting and tunneling tools 01

・R28（1 1/8″）掘进凿岩钻车钎具 / R28（1 1/8″）Drifting and tunneling tools 02

・R32（1 1/4″）掘进凿岩钻车钎具 / R32（1 1/4″）Drifting and tunneling tools 03

・R35（1 3/8″）掘进凿岩钻车钎具 / R35（1 3/8″）Drifting and tunneling tools 04

■井下采矿钻车钎具 / Underground mining tools 05

・R32（1 1/4″）井下采矿气动钻机钎具 / R32（1 1/4″）Underground mining tools 06

・R32（1 1/4″）井下采矿钻车钎具 / R32（1 1/4″）Underground mining tools 07

・T35（1 3/8″）井下采矿钻车钎具 / T35（1 3/8″）Underground mining tools 08

・R38（1 1/2″）井下采矿钻车钎具 / R38（1 1/2″）Underground mining tools 08–09

・T38（1 1/2″）井下采矿钻车钎具 / T38（1 1/2″）Underground mining tools 10

・T45（1 3/4″）井下采矿钻车钎具 / T45（1 3/4″）Underground mining tools 11

・T51（2″）井下采矿钻车钎具 / T51（2″）Underground mining tools 12

■露天凿岩钻车钎具 / Surface drilling tools 13

・R32（1 1/4″）露天凿岩钻车钎具 / R32（1 1/4″）Surface drilling tools 14

・R38（1 1/2″）露天凿岩钻车钎具 / R38（1 1/2″）Surface drilling tools 15

・T38（1 1/2″）露天凿岩钻车钎具 / T38（1 1/2″）Surface drilling tools 16

・T45（1 3/4″）露天凿岩钻车钎具 / T45（1 3/4″）Surface drilling tools 17

・T51（2″）露天凿岩钻车钎具 / T51（2″）Surface drilling tools 18

■螺纹连接钎头 / Thread drill bit 19–20

・R32 螺纹连接钎头 / R32 Thread drill bit 21

・R35 螺纹连接钎头 / R35 Thread drill bit 22

・R38 螺纹连接钎头 / R38 Thread drill bit 22

・T38 螺纹连接钎头 / T38 Thread drill bit 22

・T45 螺纹连接钎头 / T45 Thread drill bit 23

・T51 螺纹连接钎头 / T51 Thread drill bit 24

・GT60 螺纹连接钎头 / GT60 Thread drill bit 24

■凿岩机钎尾 / Shank adapters

・气动导轨式凿岩机钎尾 / Pneumatic guide rail shank adapters 25

・Atlas Copco凿岩机钎尾 / Atlas Copco shank adapters 25–27

・Sandvik / Tamrock 凿岩机钎尾 / Sandvik / Tamrock shank adapters 27–28

掘进凿岩钻车钎具

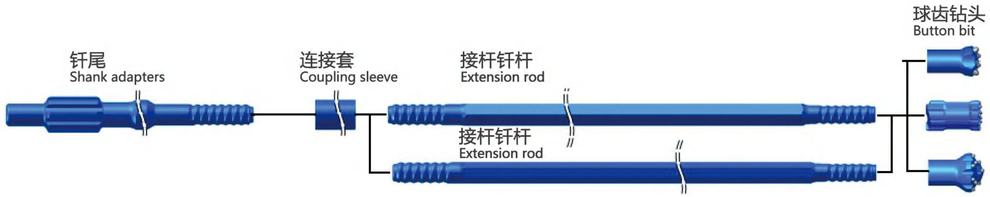
DRIFTING AND TUNNELING TOOLS

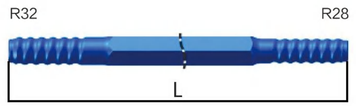
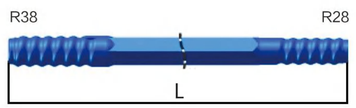
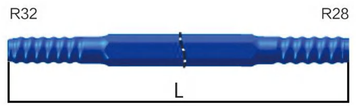
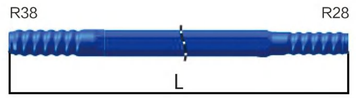
掘进凿岩钻车钎具主要供全液压掘进凿岩钻车使用，用于大型地下金属矿山巷道掘进爆破及锚固孔钻凿，铁路和公路隧道、水电工程导流洞及地下厂房开挖等施工场地。

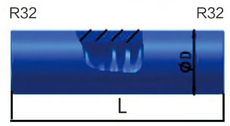
Working with hydraulic drill rigs, Drifting and tunneling tools are mainly used in large underground metal mine tunnel excavation blasting and anchor hole drilling, railway and highway tunnels, hydropower project diversion tunnels and underground plant excavation and other construction sites.

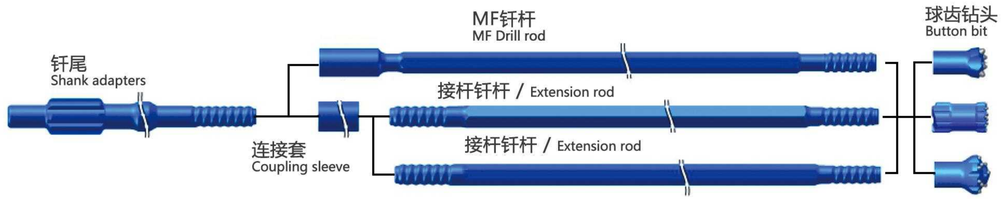
R28（1 1/8″）掘进凿岩钻车钎具 / Drifting And Tunneling Tools

拓岩钎具 TUOYAN DRILLING TOOLS



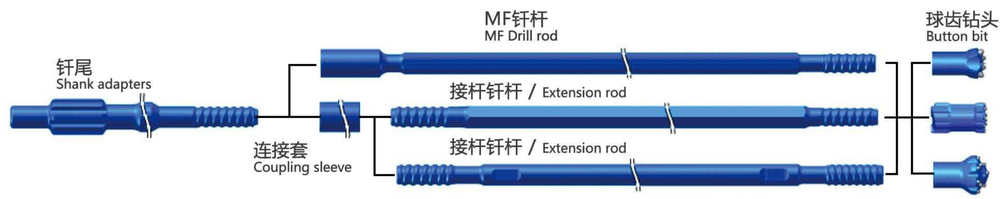
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
R32–H28–R28 	2600	8′6 3/8″	28	1 1/8	13.0
	3090	10′1 5/8″	28	1 1/8	15.9
	3700	12′1 5/8″	28	1 1/8	18.5
	4005	13′1 43/64″	28	1 1/8	20.5
	4265	13′11 1/2″	28	1 1/8	21.3
	4305	14′1 31/64″	28	1 1/8	21.5
R38–H28–R28 	3700	12′1 1/2″	28	1 1/8	18.5
	4305	14′1 31/64″	28	1 1/8	21.5
R32–H32–R28 	3090	10′1 5/8″	32	1 1/4	19.6
R38–H32–R28 	3090	10′1 21/32″	32	1 1/4	19.7
	3700	12′1 11/2″	32	1 1/4	23.6
	4305	14′1 31/64″	32	1 1/4	27.3

连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge 	160	6 5/16	45	1 3/4	R32	1.0
	170	6 3/4	55	2 5/32	R38	1.7



螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
R38-H35-R32 R38 R32 L	3090	10′1 21/32″	35	1 5/8	24.0
	3700	12′1 1/2″	35	1 5/8	28.7
	4305	14′1 3/64″	35	1 5/8	33.7
	4915	16′1 1/2″	35	1 5/8	38.2
	5525	18′1 33/64″	35	1 5/8	43.1
T38-H35-R32 MF钎 R38 R32 L	3700	12′1 1/2″	35	1 5/8	29.4
	4305	14′1 3/64″	35	1 5/8	34.4
	4915	16′1 1/2″	35	1 5/8	38.9
	5525	18′1 33/64″	35	1 5/8	43.8
T38-H35-R32 T38 R32 L	3090	10′1 21/32″	35	1 5/8	23.9
	3700	12′1 1/2″	35	1 5/8	28.6
	4305	14′1 3/64″	35	1 5/8	33.6
	4915	16′1 1/2″	35	1 5/8	38.3
	5525	18′1 33/64″	35	1 5/8	43.2
	6135	20′1 1/2″	35	1 5/8	47.9
R38-H32-R32 R38 R32 L	3700	12′1 1/2″	32	1 1/4	23.6
	4305	14′1 31/64″	32	1 1/4	27.5
	4915	16′1 1/2″	32	1 1/4	31.4
T38-H32-R32 T38 R32 L	3700	12′1 1/2″	32	1 1/4	23.6
	4305	14′1 31/64″	32	1 1/4	27.5

连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge T38 T38 ØD L	170	6 11/16	55	2 5/32	R38	1.8
	190	7 1/2	55	2 5/32	T38	2.0



螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
T38-H35-R35 T38 R35 L	4305	14′1 31/64″	35	1 3/8	33.8
	4915	16′1 1/2″	35	1 3/8	38.4
	5525	18′1 33/64″	35	1 3/8	43.5
	6135	20′1 1/2″	35	1 3/8	48.0
T38-H35-R35 MF钎 T38 R35 L	4305	14′1 31/64″	35	1 3/8	34.0
	4915	16′1 1/2″	35	1 3/8	38.6
	5525	18′1 33/64″	35	1 3/8	43.3
	6135	20′1 1/2″	35	1 3/8	48.2
T38-D39-R35 T38 R35 L	4305	14′1 31/64″	39	1 1/2	34.2
	4915	16′1 1/2″	39	1 1/2	39.2
	5525	18′1 33/64″	39	1 1/2	44.3
	6135	20′1 1/2″	39	1 1/2	49.3

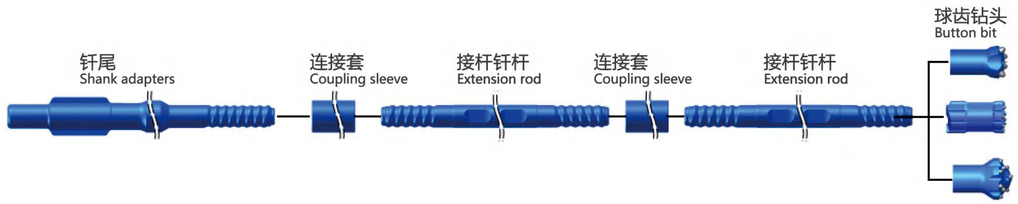
连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge T38 T38 ØD L	190	7 1/2	55	2 5/32	T38	2.0



井下采矿钻车钎具
UNDERGROUND MINING TOOLS

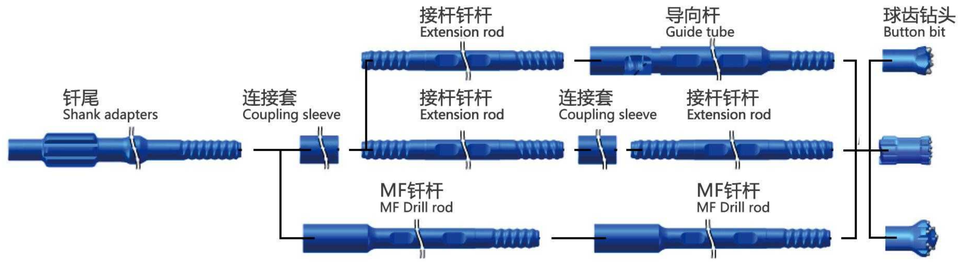
井下采矿钻车钎具主要供导轨式气动凿岩机及全液压采矿车使用，用于地下矿山采矿爆破中深孔及支护孔的凿岩。

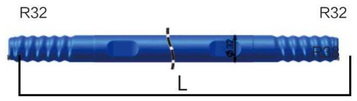
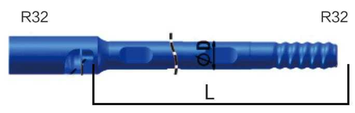
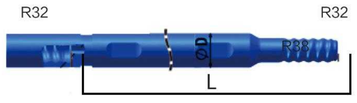
Underground mining tools are mainly used drilling long holes and bolting holes in underground mining blasting.

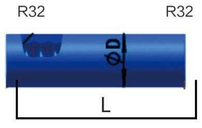
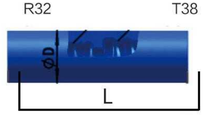


螺纹连接接杆钎杆 Threaded Drilling Rods	L mm	D mm	重量（Kg）
R32-D32-R32 R32 R32 L	600	32	3.5
	800	32	4.5
	1000	32	5.7
	1100	32	6.3
	1200	32	6.9

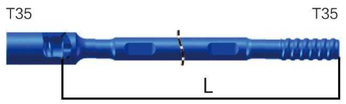
连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge R32 R32 ΦD L	150	5 7/8	45	1 3/4	R32	1.0
	160	6 5/16	45	1 3/4	R32	1.1



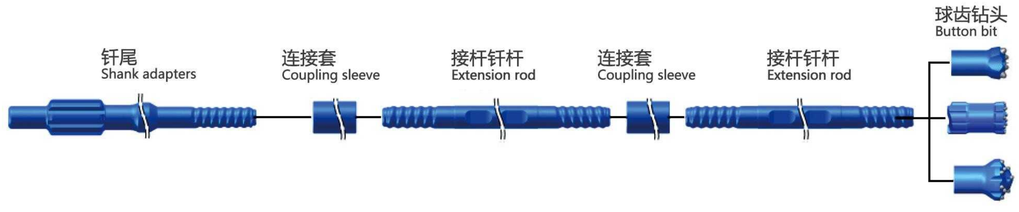
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		螺纹 Thread	重量（Kg）
	mm	foot	mm	inch		
R32-D32-R32 	915	3	32	1 1/4	R32	4.8
	1220	4	32	1 1/4	R32	6.5
R32-D32-R32 MF钎 	915	3	32	1 1/4	R32	5.5
	1220	4	32	1 1/4	R32	7.3
	1525	5	32	1 1/4	R32	9.0
	1830	6	32	1 1/4	R32	10.5
R32-D46-R32 导向钻杆 	1220	4	46	1 3/4	R32	10.0
	1525	5	46	1 3/4	R32	12.5
	1830	6	46	1 3/4	R32	14.2

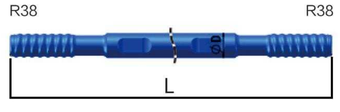
连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge 	150	5 7/8	45	1 3/4	R32	1.0
	160	6 5/16	45	1 3/4	R32	1.1
变径式 / Cross Over Couplings 	170	6 3/4	55	2 5/32	R32/R38	1.6
	190	7 1/2	55	2 5/32	R32/T38	2.2

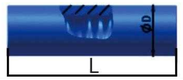
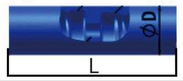


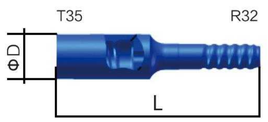
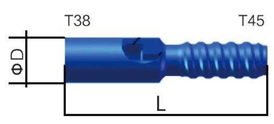
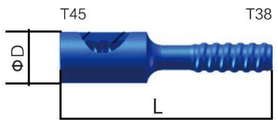
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot	mm	inch	
T35-D39-T35 MF钎 	1220	4	39	1 1/2	10.4
	1525	5	39	1 1/2	12.8
	1830	6	39	1 1/2	15.3

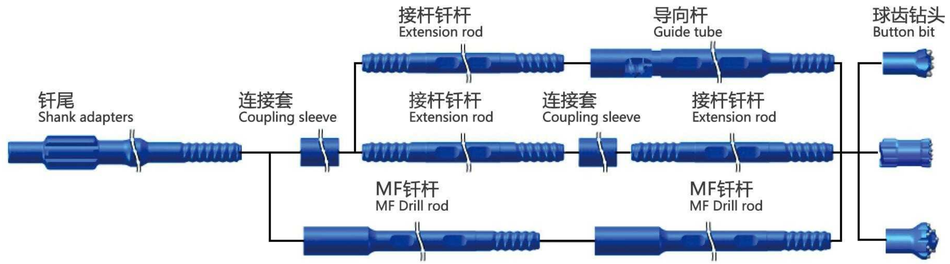
R38（1 1/2″）井下采矿钻车钎具 / Underground mining tools

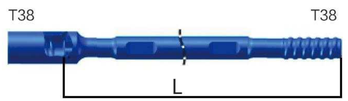
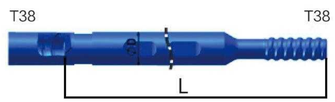


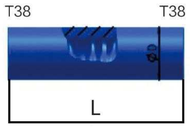
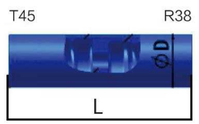
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		螺纹 Thread	重量（Kg）
	mm	foot	mm	inch		
R38-D39-R38 	1220	4	39	1 1/2	R38	10.0
	1525	5	39	1 1/2	R38	13.3
	1830	6	39	1 1/2	R38	14.9

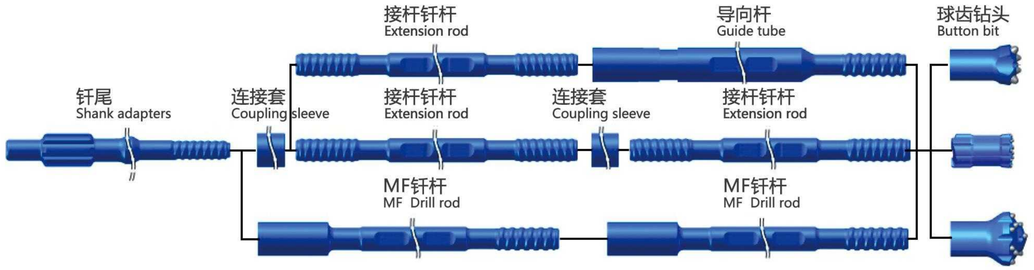
连接管套 Coupling Sleeve	L mm	L inch	H mm	H inch	螺纹 Thread	重量（Kg）
中止式 / Full Bridge R38 R38 	170	6 11/16	55	2 5/32	R38	1.6
	180	7 1/16	55	2 5/32	R38	1.8
	190	7 1/2	55	2 5/32	R38	2.2
变径式 / Cross Over Couplings T45 R38 	190	7 1/2	55	2 5/32	R38 / T38	2.2
	190	7 1/2	55	2 5/32	R38 / R32	2.2
	207	8 1/16	66	2 3/8	R38 / T45	3.2

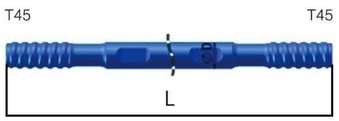
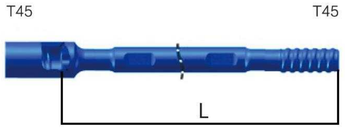
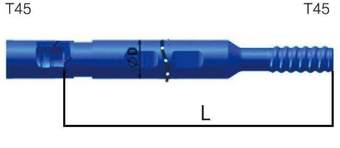
钎头连接器 Drill Head Connector	L mm	L inch	H mm	H inch	螺纹 Thread	重量（kg）
钎头连接器 / Drill Head Connector R32 T38 	225	8 7/8	45	1 47/64	R32 / T38	1.5
	225	8 7/8	45	1 47/64	R32 / R38	1.5
钎头连接器 / Drill Head Connector T35 R32 	225	8 7/8	49	1 15/16	T35 / R32	1.9
	225	8 7/8	49	1 15/16	R35 / R32	1.9
钎头连接器 / Drill Head Connector T38 R32 	245	9 5/8	55	2 5/32	T38 / R32	2.2
	245	9 5/8	55	2 5/32	R38 / R32	2.2
钎头连接器 / Drill Head Connector T38 T45 	235	9 1/4	55	2 5/32	T38 / T45	2.4
	235	9 1/4	55	2 5/32	R38 / T45	2.4
钎头连接器 / Drill Head Connector T45 T38 	260	10 1/4	65	2 9/16	T45 / T38	2.9
	260	11	72	2 27/32	T45 / T51	3.9

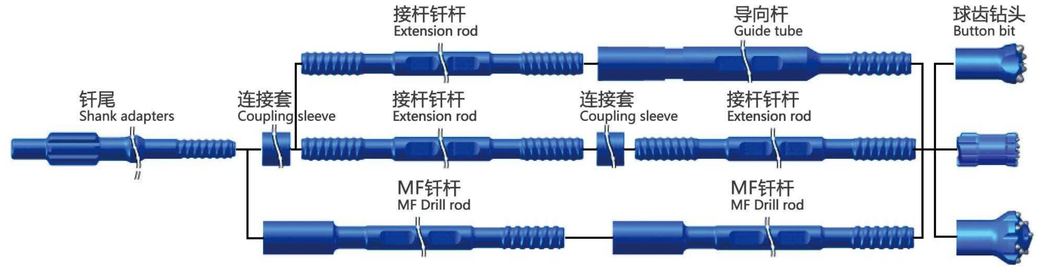


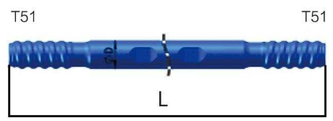
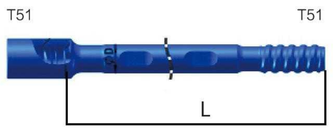
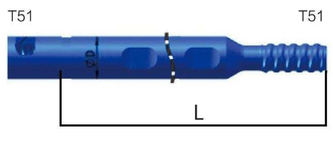
螺纹连接接杆钎杆 Threaded Drilling Rods	L mm	L foot	H mm	H inch	螺纹 Thread	重量（Kg）
T38-D39-T38 T38 T38 	1220	4	39	1 1/2	T38	10.0
	1525	5	39	1 1/2	T38	12.4
	1830	6	39	1 1/2	T38	14.9
T38-D39-T38 MF钎 T38 T38 	915	3	39	1 1/2	T38	8.3
	1220	4	39	1 1/2	T38	10.9
	1525	5	39	1 1/2	T38	13.3
	1830	6	39	1 1/2	T38	15.8
T38-D56-T38 导向钻杆 T38 T38 	1220	4	56	2 1/8	T38	12.6
	1525	5	56	2 1/8	T38	14.0
	1830	6	56	2 1/8	T38	17.4

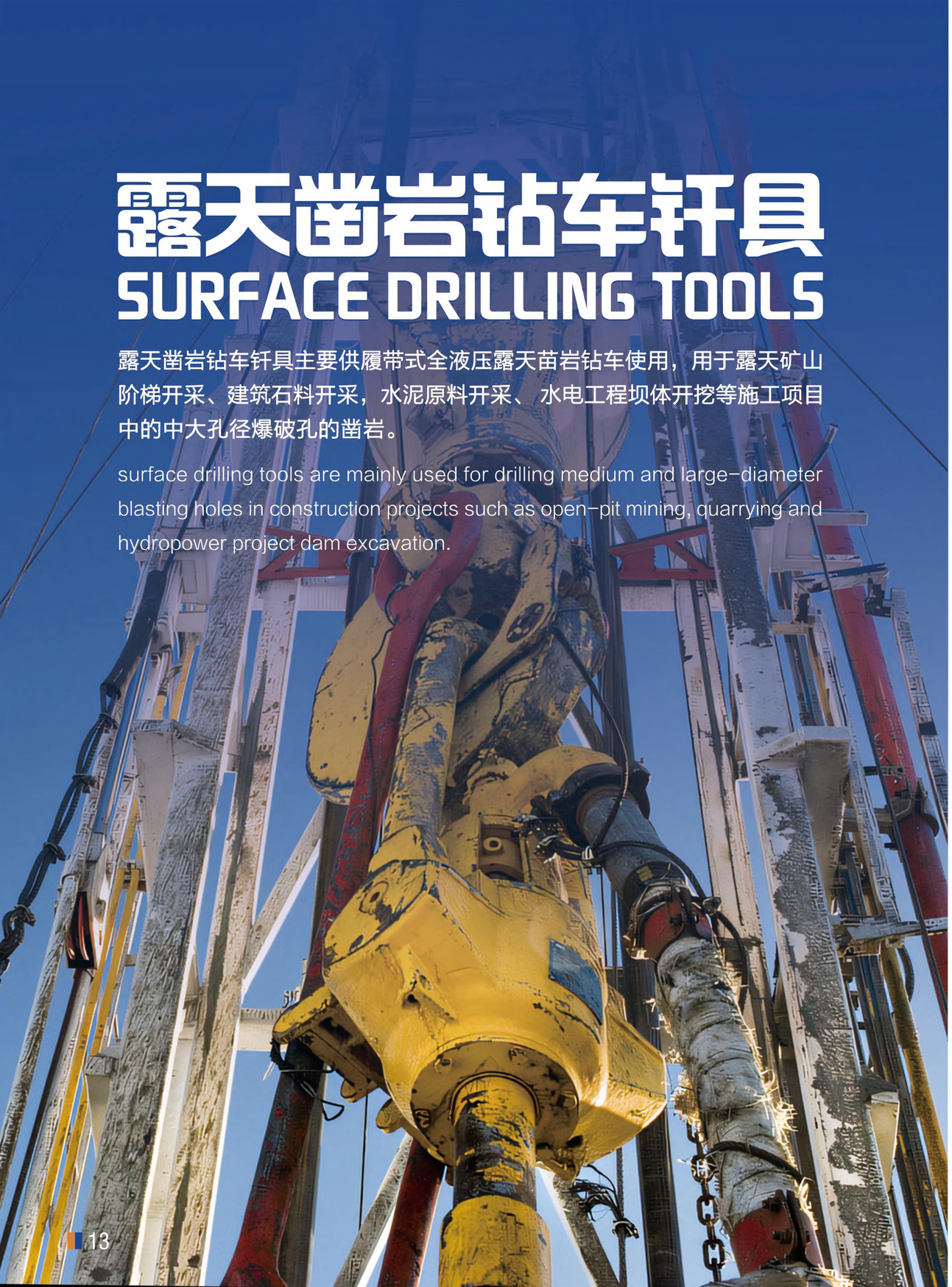
连接管套 Coupling Sleeve	L mm	L inch	H mm	H inch	螺纹 Thread	重量（kg）
中止式 / Full Bridge T38 T38 	190	7 1/2	55	2 5/32	T38	1.8
变径式 / Cross Over Couplings T45 R38 	190	7 1/2	55	2 5/32	T38 / R38	2.2
	190	7 1/2	55	2 5/32	T38 / R32	2.2
	207	8 1/16	66	2 3/8	T38 / T45	3.2



螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		螺纹 Thread	重量（kg）
	mm	foot	mm	inch		
T45-D46-T45 	1525	5	46	1 3/4	T45	16.2
	1830	6	46	1 3/4	T45	19.5
T45-D46-T45 MF钎 	1525	5	46	1 3/4	T45	18.2
	1830	6	46	1 3/4	T45	21.5
T45-D46-T45 导向钻钎 	1220	4	64	2 1/2	T45	20.0
	1525	5	64	2 1/2	T45	21.6
	1830	6	64	2 1/2	T45	25.4



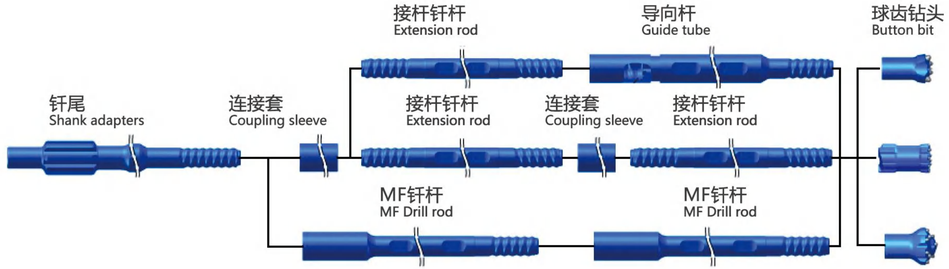
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		螺纹 Thread	重量（kg）
	mm	foot	mm	inch		
T51-D52-T51 	1830	6	52	2	T51	25.3
T51-D52-T51 MF钎 	1830	6	52	2	T51	26.8
T51-D76-T51 导向钻钎 	1830	6	76	3	T51	40.0

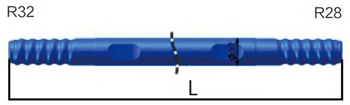
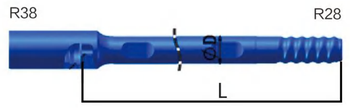
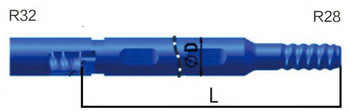


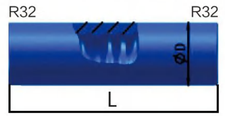
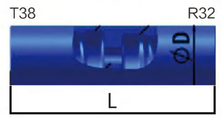
露天凿岩钻车钎具
SURFACE DRILLING TOOLS

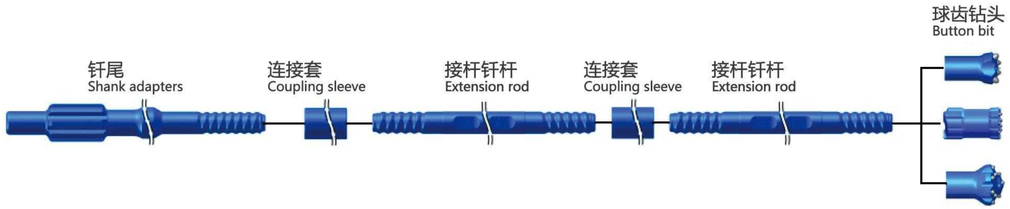
露天凿岩钻车钎具主要供履带式全液压露天苗岩钻车使用，用于露天矿山阶梯开采、建筑石料开采，水泥原料开采、 水电工程坝体开挖等施工项目中的中大孔径爆破孔的凿岩。

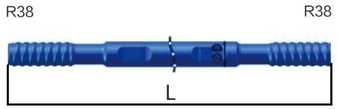
surface drilling tools are mainly used for drilling medium and large-diameter blasting holes in construction projects such as open-pit mining, quarrying and hydropower project dam excavation.

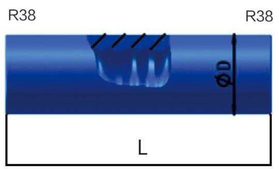
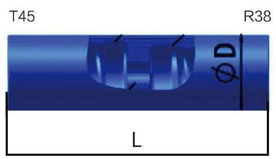


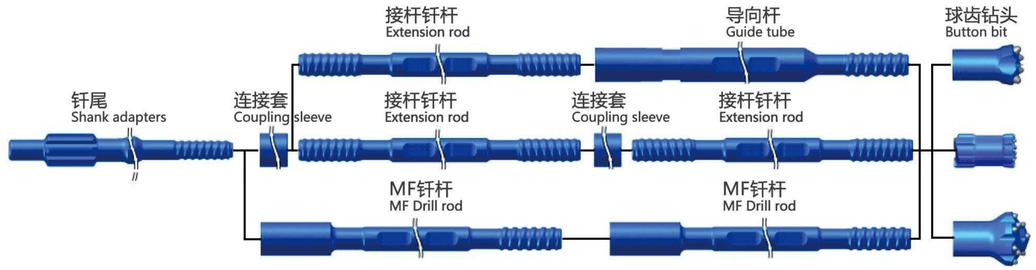
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
R32-D32-R32 	2435	8′	32	1 1/4	13.2
	3050	10′	32	1 1/4	16.6
	3660	12′	32	1 1/4	20.0
	4000	13′1 1/2′	32	1 1/4	21.9
R32-D32-R32 MF钎 	2435	8′	32	1 1/4	14.6
	3050	10′	32	1 1/4	18.6
	3660	12′	32	1 1/4	22.1
	4265	14′	32	1 1/4	25.6
R32-D46-R32 导向钻杆 	3050	10′	46	1 3/4	25.0

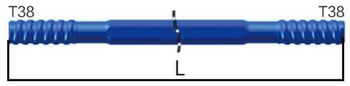
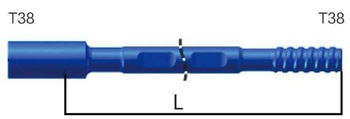
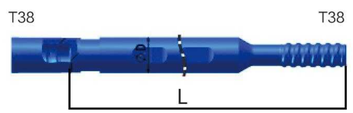
连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge 	160	6 1/4	45	1 47/64	R32/R32	1.1
变径式 / Cross Over Couplings 	170	6 3/4	55	2 5/32	R32/R38	1.7
	190	7 1/2	55	2 5/32	R32/T38	2.0

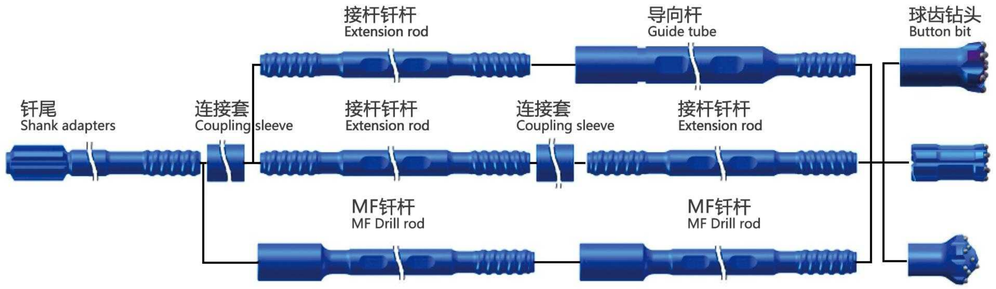


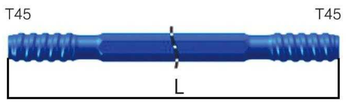
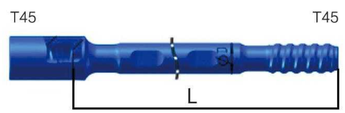
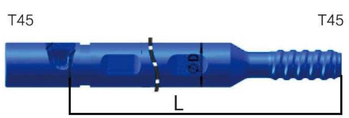
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
R38–D39–R38 	2435	8′	39	1 1/2	19.2
	3050	10′	39	1 1/2	24.32

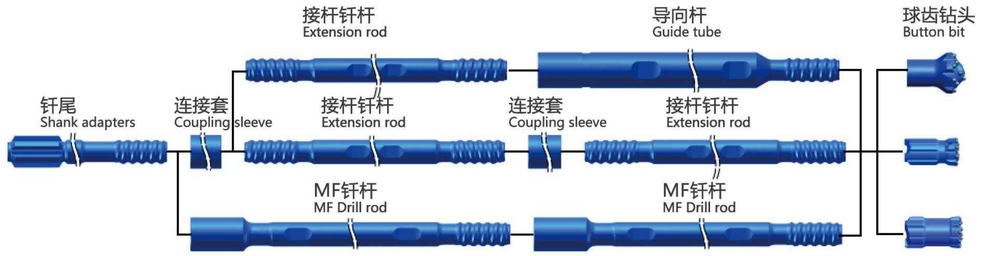
连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge 	170	6 11/16	55	2 5/32	R38	1.8
变径式 / Cross Over Couplings 	190	7 1/2	55	2 5/32	R38/T38	2.1
	200	8 1/16	66	2 3/8	R38/T45	3.2

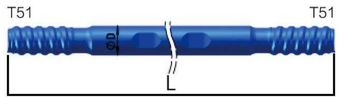
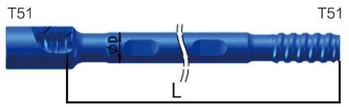
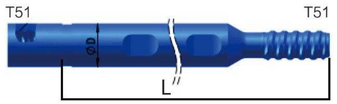


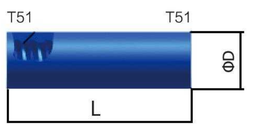
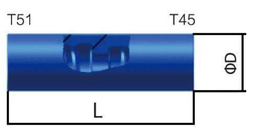
螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
T38–H32–T38 	3050	10′	32	1 1/4	18.7
	3660	12′	32	1 1/4	22.4
T38–D39–T38 	3050	10′	39	1 1/2	24.8
	3660	12′	39	1 1/2	29.8
T38–D39–T38 MF钎 	3050	10′	39	1 1/2	26.3
	3660	12′	39	1 1/2	31.5
	4265	14′	39	1 1/2	36.9
T38–D56–T38 导向钻杆 	3050	10′	56	2 1/8	28.3
	3660	12′	56	2 1/8	32.8



螺纹连接接杆钎杆 Threaded Drilling Rods	L		D（H）		重量（Kg）
	mm	foot/inch	mm	inch	
T45-H38-T45 	3050	10′	38	1 1/2	25.2
	3660	12′	38	1 1/2	30.4
T45-D46-T45	3050	10′	46	1 3/4	34.0
	3660	12′	46	1 3/4	41.0
	4265	14′	46	1 3/4	47.9
	6095	20′	46	1 3/4	68.9
T45-D46-T45 MF钎 	3050	10′	46	1 3/4	37.6
	3660	12′	46	1 3/4	43.5
	4265	14′	46	1 3/4	51.5
	5335	17′6 1/8″	46	1 3/4	61.8
	6095	20′	46	1 3/4	70.6
T45-D64（D76）-T45 导向钻杆 	3660	12′	64	2 1/3	49.0
	3660	12′	76	3	77.8



螺纹连接接杆钎杆 Threaded Drilling Rods	L		H		重量（Kg）
	mm	foot/inch	mm	inch	
T51-D52-T51 	3660	12′	52	2	50.8
	4265	14′	52	2	59.5
	6095	20′	52	2	85.6
T51-D52-T51 MF钎 	3660	12′	52	2	53.9
	4265	14′	52	2	62.6
	5335	17′6 1/8″	52	2	77.7
	6095	20′	52	2	88.8
T51-D76（87）-T45 导向钻钎 	3660	12′	76	3	79.1
	3660	12′	87	3 1/2	80.0

连接管套 Coupling Sleeve	L		H		螺纹 Thread	重量（kg）
	mm	inch	mm	inch		
中止式 / Full Bridge 	235	9 1/4	72	2 27/32	T51	4.0
	235	9 1/4	77	3 1/32	T51	4.3
变径式 / Cross Over Couplings 	235	9 1/4	72	2 27/32	T51/T45	4.2



螺纹连接钎头
THREAD DRILL BIT

螺纹连接钎头包括通用型，易返型，广泛适用于巷道
掘进，井下及露天开采，锚固支护，隧道以及大型工程建设等工况。

Thread bits including standard, retract type, are widely used in drifting, tunneling,
underground and open-pit mining, anchor support, tunnel and large-scale engineering construction.

螺纹连接钎头R32（$1\frac{1}{4}$″）/ R32（$1\frac{1}{4}$″）Thread drill bit

产品外观 / Product appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	41	$1\frac{5}{8}$	5X9	2X8	2	1	30°	0.65
	43	$1\frac{11}{16}$	6X9	3X8	2	0	30°	0.65
	45	$1\frac{3}{4}$	6X10	3X8	1	3	35°	0.86
	48	$1\frac{7}{8}$	6X10	3X9	1	3	35°	0.9
	51	2	6X10	3X9	1	3	35°	1
	54	$2\frac{1}{8}$	6X12	3X10	1	3	35°	1.05
	64	$2\frac{1}{2}$	8X10	4X10	2	2	35°	1.5
	76	3	8X11	4X11	2	2	35°	2.4
	45	$1\frac{3}{4}$	6X9	3X8	1	3	30°	1
	48	$1\frac{7}{8}$	6X9	3X9	1	3	35°	1.1
	51	2	6X9	3X9	1	3	35°	1.4
	57	$2\frac{1}{4}$	6X10	3X10	1	3	30°	1.6

螺纹连接钎头R35（$1\frac{3}{8}$″）/ R35（$1\frac{3}{8}$″）Thread drill bit

产品外观 / Product appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	45	$3\frac{3}{4}$	6X9	3X8	1	3	35°	0.86
	48	$1\frac{7}{8}$	6X10	3X9	1	3	35°	0.9
	51	2	6X9	3X9	1	3	35°	1

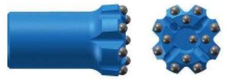
螺纹连接钎头R38（$1\frac{3}{8}$″）/ R38（$1\frac{3}{8}$″）Thread drill bit

产品外观 / Product appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	64	$2\frac{1}{2}$	8X10	4X10	2	2	35°	1.5
	76	3	8X12	4X11	2	2	30°	2.8

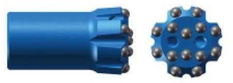
螺纹连接钎头T38（$1\frac{1}{2}$″）/ T38（$1\frac{1}{2}$″）Thread drill bit

产品外观 / Product appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	64	$3\frac{1}{2}$	6X12	3X12	1	1	35°	1.5
	64	$2\frac{1}{2}$	8X10	4X10	2	2	35°	1.5
	76	3	8X12	4X12	2	2	35°	2.5
	89	$3\frac{1}{2}$	8X12	5X11	2	2	35°	3.3
	102	4	8X14	6X14	0	2	35°	4.7

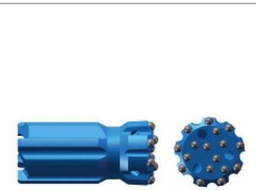
螺纹连接钎头T38（$1\frac{1}{2}$″）/ T38（$1\frac{1}{2}$″）Thread drill bit

产品外观 / Product Appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	64	$2\frac{1}{2}$	8X10	5X10	0	4	35°	2
	76	3	8X12	5X11	0	4	35°	3.2
	64	$2\frac{1}{2}$	8X10	5X10	0	4	30°	1.5
	76	3	8X12	4X11 1X11	1	4	30°	3.3
	89	$3\frac{1}{2}$	8X12	4X12 1X11	0	4	35°	2.7

螺纹连接钎头T45（$3\frac{1}{4}$″）/ T45（$3\frac{1}{4}$″）Thread drill bit

产品外观 / Product Appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	76	3	8X11	4X11	2	2	35°	2.3
	76	3	8X11	5X11	2	2	35°	2.3
	89	$3\frac{1}{2}$	8X13	5X12	2	2	35°	3.3
	89	$3\frac{1}{2}$	8X14	6X12	2	2	35°	3.6
	102	4	8X14	6X14	0	2	35°	5
	76	3	8X11	5X11	0	4	40°	3.3
	89	$3\frac{1}{2}$	8X13	5X13	0	4	35°	5.4
	102	4	8X12	4X12 2X10	0	4	35°	6.8

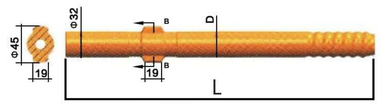
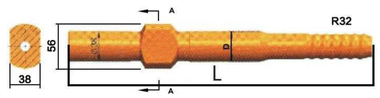
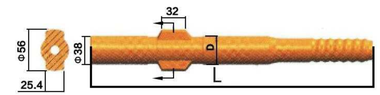
螺纹连接钎头T51（2″）/ T51（2″）Thread drill bit

产品外观 / Product Appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	89	$3\frac{1}{2}$	8X13	6X12	2	2	35°	3.7
	102	4	8X14	6X14	0	2	35°	5.8
	115	$4\frac{1}{2}$	8X14	6X14	2	2	35°	6.5
	127	5	9X14	7X14	0	3	35°	6.3
	89	$3\frac{1}{2}$	9X13	6X12	0	3	35°	5.1
	102	4	9X13	9X11	0	3	35°	7.1
	115	$4\frac{1}{2}$	9X14	9X13	0	3	35°	10.5
	127	5	9X14	10X13	0	3	35°	12.5

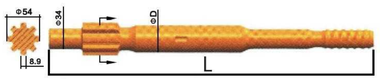
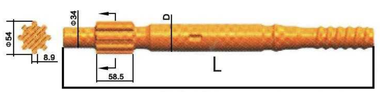
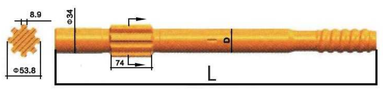
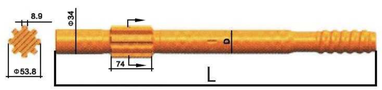
螺纹连接钎头GT60（$2\frac{3}{8}$″）/ GT60（$2\frac{3}{8}$″）Thread drill bit

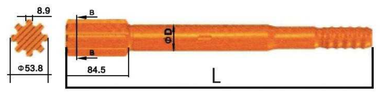
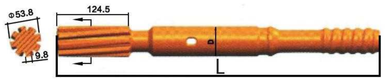
产品外观 / Product Appearance	钎头直径 Drill head diameter		合金数量X直径 Alloy quantity X diameter		水孔数量 Number of water holes		边齿倾角 Edge tooth inclination angle	重量（Kg）
	mm	inch	Gouge	Ifront	Gouge	Ifront		
	92	$3\frac{5}{8}$	8X13	4X13 2X12	0	4	35°	5.8
	102	2	8X14	4X12 2X11	0	4	35°	6.5
	115	$4\frac{1}{2}$	8X14	4X14 3X12	0	4	35°	9.5
	127	5	8X16	4X14 3X12	0	4	35°	10.8

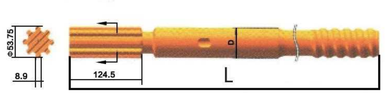
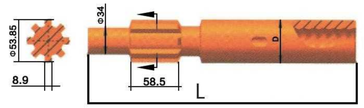
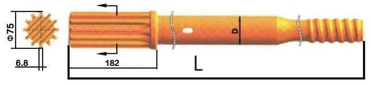
气动导轨式凿岩机钎尾 / Pneumatic guide rail shank adapters

气动导轨式凿岩机钎尾 Pneumatic Guide Rail Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
YYG-40 	320	32	R32	1.8
	350	32	R32	1.9
	380	32	R32	2.3
YYG-80 	320	38	R32	2.7
	320	38	R32	2.7
	330	38	R32	2.9
	330	38	R32	2.9
	380	38	R32	3.1
	380	38	R32	3.1
YYG-90 	330	38	R32	2.7
	330	38	R32	2.7
	380	38	R32	2.8
	380	38	R32	2.8

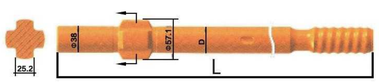
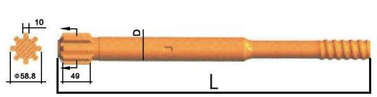
Atlas copco 凿岩机钎尾 / Atlas Copco shank adapters

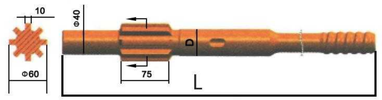
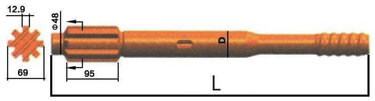
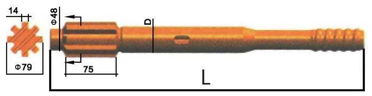
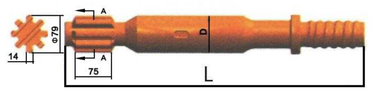
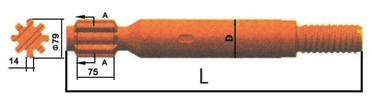
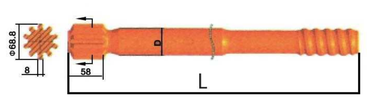
Atlas copco 凿岩机钎尾 Atlas Copco Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
Cop 1032 	550	45	R28	4.9
	550	45	R32	5.1
	550	45	R35	5.2
	550	45	R38	5.4
Cop 1032HL 	510	45	R32	4.7
	510	45	T38	5.0
Cop 1036、Cop 1038、Cop 1238 	485	38	R32	4.0
	485	38	R35	4.1
	485	38	R38	4.3
	485	38	T38	4.2
Cop 1036、Cop 1038、Cop 1238 	500	38	R32	4.0
	500	38	T38	4.4
	500	45	T51	5.0

Atlas copco 凿岩机钎尾 Atlas Copco Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
Cop 1036、Cop 1038、Cop 1238 	575	38	R32	4.6
	575	38	R35	4.7
	575	38	R38	4.9
	575	38	T38	4.8
	575	45	R32	5.2
	575	45	R38	5.4
	575	45	T38	5.4
	575	45	T45	5.8
Cop 1440、Cop 1550、Cop 1838 	435	38	R32	3.6
	435	38	R38	3.9
	435	38	T38	3.8
Cop 1440、Cop 1550、Cop 1838 	525	38	R32	4.5
	525	38	R35	4.6
	525	38	R38	4.7
	525	38	R38	4.7
	525	52	T38	5.9
	525	52	T45	6.1
	525	52	T51	6.5
Cop 1638、Cop 1838AW 	525	38	R32	4.5
	525	38	T38	4.7
Cop 1840、Cop 1850 	565	52	T38	6.6
	565	52	T45	6.8
	565	52	T51	7.2
Cop 4050MUX 	835	90	ST58	26.8
	835	90	ST68	26.9
Cop 4050MUX 	835	90	ST68	27.0

Atlas Copco 凿岩机钎尾 Atlas Copco Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
Cop 2150、Cop 2550 	770	52	T38	8.6
	770	52	T45	9.0
	770	52	T51	9.6
Cop 1032（内） 	340	45	R28	4.9
	340	45	R32	4.5
	340	55	R38	4.3
Cop 2560EX 	770	63	T51	13.7
Cop 3060EX 	840	60	GT60	17.2
	840	60	T51	16.3

Sandvik / Tamrock 凿岩机钎尾 / Sandvik / Tamrock shank adapters

Sandvik / Tamrock 凿岩机钎尾 Sandvik / Tamrock Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
Tamrock438、538 	430	38	R32	4.4
Tamrock HL500 	550	45	T38	5.3
	550	45	T45	6.0
Tamrock HL500、HL500S 	460	38	R32	3.9
	460	38	R38	4.2
	460	38	T38	4.2

Sandvik / Tamrock 凿岩机钎尾 Sandvik / Tamrock Shank Adapters	L mm	D mm	螺纹 / Thread	重量（Kg）
Tamrock HL600、HL600S 	600	44.8	R32	5.8
	600	44.8	T38	6.0
	600	44.8	T45	6.4
Tamrock HL700、HL800 	600	44.7	T45	7.2
	600	51.5	T38	8.0
	600	51.7	T45	8.5
	600	51.7	T51	8.7
Tamrock HL1000 	590	51.8	T51	9.3
	670	51.8	T45	10.0
	670	51.8	T51	10.2
Tamrock HL1000-80 	760	80	T60	21.0
Tamrock HL1000S-80 	635	80	ST58	17.0
	640	80	ST68	17.0
Tamrock HLx5/HLx5T 	500	45	R38	5.2
	500	45	T38	5.1
	575	45	T38	5.7
	575	45	T45	5.6

拓岩钎具
TUOYAN DRILLING TOOLS

高品质的原材料
先进的加工工艺
严格的质量控制
稳定可靠的产品

High-quality raw materials
Advanced processing technology
Strict quality control
Stable and reliable products