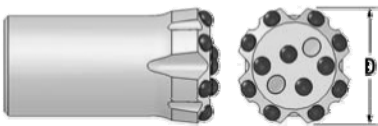
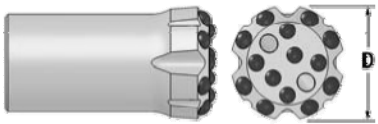
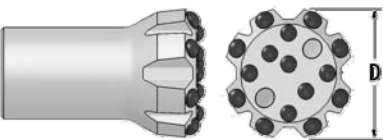
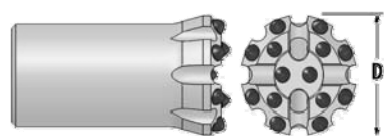
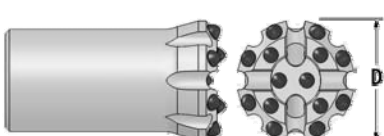
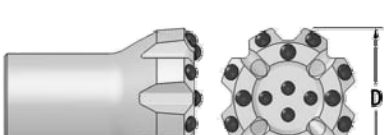
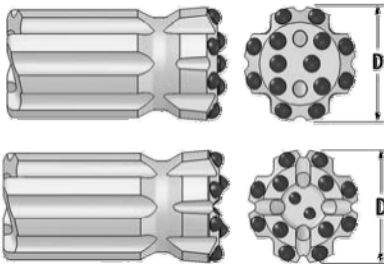
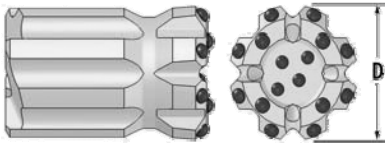


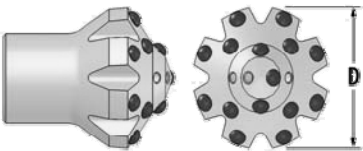
深孔螺纹钎具 Bench drilling T51

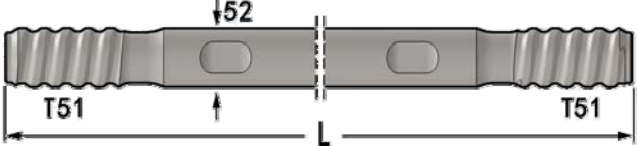
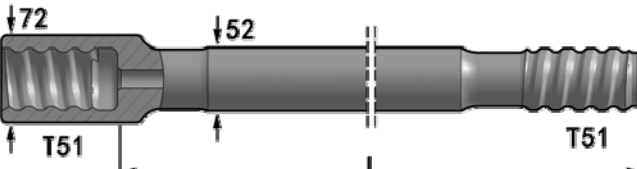
Drill bit 钎头	Diameter 直径		No×button diameter 合金数量× 直径			Flushing 水孔		Weight Kg 重量	P/N 型号
	mm 毫米	Inch 英寸	Front 中齿	Gauge 边齿	Angle 倾角	Front 正	Side 侧		
柱齿形钎头 Button bit	圆齿 Spherical buttons								
	89	3 1/2	4×13	8×13	40°	2×13	-	4.9	1431-89T51-413/813-45-31
	89	3 1/2	5×13	8×13	35°	2×13	-	4.9	1431-89T51-513/813-45-31
	89	3 1/2	6×12	8×12	30°	2	2	4.9	1431-89T51-612/812-45-31
	89	3 1/2	6×13	8×13	35°	2×13	1	4.9	1431-89T51-613/813-45-31
	89	3 1/2	6×12	8×14	35°	2×13	-	4.9	1431-89T51-612/814-45-31
	89	3 1/2	6×10	9×11	35°	3×12	-	4.9	1431-89T51-610/911-45-31
	89	3 1/2	4×11, 1×11	8×13	35°	4×10	-	4.9	1433-89T51-511/813-45-31
	89	3 1/2	4×11, 2×11	8×12	35°	4×10	-	4.9	1433-89T51-611/812-45-31
	89	3 1/2	4×12, 2×10	8×12	35°	4×10	-	4.9	1432-89T51-412210/812-31
	102	4	4 ×14	8×16	35°	2×14	-	5.8	1431-102T51-414/816-45-31
	102	4	6×14	8×14	35°	2×14	-	5.8	1431-102T51-614/814-45-31
	102	4	6×13	8×16	35°	2	1	5.8	1431-102T51-613/816-45-31
	102	4	6×14	8×16	35°	2×14	-	5.8	1431-102T51-614/816-45-31
	102	4	6×12	9×12	35°	3×12	-	5.9	1431-102T51-612/912-45-31
	102	4	7×12	9×12	35°	3×12	-	5.9	1431-102T51-712/912-45-31
	102	4	7×12	9×14	35°	3×12	-	5.9	1431-102T51-712/914-45-31
	102	4	3×13, 2×13	6×16	35°	3	1	5.8	1433-102T51-513/616-45-31
	102	4	4×13, 1×13	8×14	35°	4×11	-	5.8	1433-102T51-513/814-45-31
	102	4	4×12, 2×12	8×12	35°	4×11	-	5.8	1433-102T51-612/812-45-31
	102	4	4×13, 2×13	8×13	35°	4×11	1	5.8	1433-102T51-613/813-45-31
	102	4	4×12, 2×11	8×14	35°	4×11	1	5.8	1433-102T51-412211/814-31
	102	4	4×12, 3×12	8×13	35°	4×11	-	5.8	1433-102T51-712/813-45-31
	115	4 1/2	6×14	8×16	35°	2	-	6.8	1431-115T51-614/816-45-31
	115	4 1/2	8×13	9×14	35°	3×12	-	6.8	1431-115T51-813/914-45-31
	115	4 1/2	9×12	9×13	35°	3×12	-	6.8	1431-115T51-912/913-45-31
	115	4 1/2	4×13, 2×13	8×14	35°	4×11	-	6.8	1433-115T51-513/814-45-31
	115	4 1/2	4×14, 2×14	8×16	35°	4×11	-	6.8	1433-115T51-614/816-45-31
	115	4 1/2	4×13, 3×13	8×14	35°	4×10	-	6.8	1433-115T51-713/814-45-31
	115	4 1/2	4×14, 4×11	8×14	35°	4×11	-	6.8	1433-115T51-414411/814-31
	115	4 1/2	6×14, 1×14	9×14	35°	3×12	-	6.8	1433-115T51-514/914-45-31
	127	5	8×14	8×16	35°	2×14	1	7.5	1431-115T51-814/816-45-31
	127	5	9×12	8×16	40°	2×14	-	7.5	1431-115T51-912/816-45-31

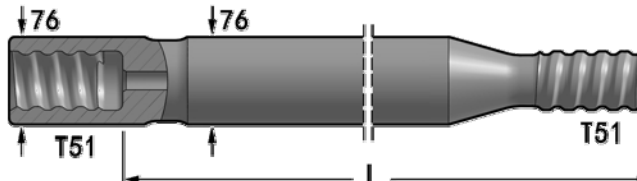
Drill bit 钎头	Diameter 直径		No×button diameter 合金数量×直径			Flushing 水孔		Weight Kg 重量	P/N 型号
	mm 毫米	Inch 英寸	Front 中齿	Gauge 边齿	Angle 倾角	Front 正	Side 侧		
	抛物线齿 Ballistic buttons								
	89	3 1/2	5×13	8×13	35°	2×13	-	4.9	1431-89T51-513/813-45-51
	89	3 1/2	6×12	8×12	30°	2	2	4.9	1431-89T51-612/812-45-51
	89	3 1/2	6×13	8×13	35°	2×13	1	4.9	1431-89T51-613/813-45-51
	89	3 1/2	6×12	8×14	35°	2×13	-	4.9	1431-89T51-612/814-45-51
	89	3 1/2	6×10	9×11	35°	3×12	-	4.9	1431-89T51-610/911-45-51
	89	3 1/2	4×11, 1×11	8×13	35°	4×10	-	4.9	1433-89T51-511/813-45-51
	89	3 1/2	4×11, 2×11	8×12	35°	4×10	-	4.9	1433-89T51-611/812-45-51
	89	3 1/2	4×12, 2×10	8×12	35°	4×10	-	4.9	1432-89T51-412210/812-51
	102	4	6×14	8×14	35°	2×14	-	5.8	1431-102T51-614/814-45-51
	102	4	6×13	8×16	35°	2	1	5.8	1431-102T51-613/816-45-51
	102	4	6×14	8×16	35°	2×14	-	5.8	1431-102T51-614/816-45-51
	102	4	6×12	9×12	35°	3×12	-	5.9	1431-102T51-612/912-45-51
	102	4	7×12	9×12	35°	3×12	-	5.9	1431-102T51-712/912-45-51
	102	4	7×12	9×14	35°	3×12	-	5.9	1431-102T51-712/914-45-51
	102	4	3×13, 2×13	6×16	35°	3	1	5.8	1433-102T51-513/616-45-51
	102	4	4×13, 1×13	8×14	35°	4×11	-	5.8	1433-102T51-513/814-45-51
	102	4	4×13, 2×13	8×13	35°	4×11	1	5.8	1433-102T51-613/813-45-51
	102	4	4×12, 2×11	8×14	35°	4×11	1	5.8	1433-102T51-412211/814-51
	102	4	4×12, 3×12	8×13	35°	4×11	-	5.8	1433-102T51-712/813-45-51
	115	4 1/2	6×13	8×16	35°	2	1	6.8	1431-115T51-613/816-45-51
	115	4 1/2	6×14	8×16	35°	2	1	6.8	1431-115T51-614/816-45-51
	115	4 1/2	8×13	9×14	35°	3×12	-	6.8	1431-115T51-813/914-45-51
	115	4 1/2	9×12	9×13	35°	3×12	-	6.8	1431-115T51-912/913-45-51
	115	4 1/2	4×13, 2×13	8×14	35°	4×11	-	6.8	1433-115T51-613/814-45-51
	115	4 1/2	4×14, 2×14	8×16	35°	4×11	-	6.8	1433-115T51-614/816-45-51
	115	4 1/2	4×13, 3×13	8×14	35°	4×10	-	6.8	1433-115T51-713/814-45-51
	115	4 1/2	4×13, 4×11	8×14	35°	4×11	-	6.8	1433-115T51-413411/814-51

 柱齿易返钎头 Retrac button bit		圆齿 Spherical buttons							
		89	3 1/2	4×13	8×13	40°	2×13	-	5.3
	89	3 1/2	5×13	8×13	35°	2×13	-	5.3	1531-89T51-513/813-45-31
	89	3 1/2	6×12	8×12	30°	2×13	-	5.3	1531-89T51-612/812-45-31
	89	3 1/2	6×13	8×13	30°	2×13	-	5.3	1531-89T51-613/813-45-31
	89	3 1/2	6×12	8×14	30°	2	1	5.3	1531-89T51-612/814-45-31
	89	3 1/2	6×10	9×11	35°	3×12	-	5.3	1531-89T51-610/911-45-31
	89	3 1/2	4×11, 1×11	8×13	35°	4×10	-	5.3	1533-89T51-511/813-45-31
	89	3 1/2	4×11, 2×11	8×12	35°	4×10	-	5.3	1533-89T51-611/812-45-31
	89	3 1/2	4×12, 2×10	8×12	35°	4×10	1	5.3	1533-89T51-412210/812-31
	89	3 1/2	4×12, 2×9	8×14	35°	4×10	-	5.3	1632-89T51-41229/814-31
	102	4	5×14	8×14	35°	2×14	-	7.3	1531-102T51-514/814-45-31
	102	4	6×12	8×14	35°	2×14	-	7.3	1531-102T51-612/814-45-31
	102	4	6×13	8×16	35°	2×14	-	7.3	1531-102T51-613/816-45-31
	102	4	6×12	9×12	35°	3×12	-	7.3	1531-102T51-612/912-45-31
	102	4	4×13, 1×13	8×14	35°	4×11	-	7.3	1533-102T51-513/814-45-31
	102	4	4×13, 3×13	8×13	35°	4×11	-	7.3	1533-102T51-713/813-45-31
	102	4	4×12, 3×11	8×14	35°	4×11	-	7.3	1533-102T51-412311/814-31
	115	4 1/2	6×14	8×14	35°	2×14	-	9.8	1531-115T51-614/814-45-31
	115	4 1/2	6×14	8×16	35°	2×14	-	9.8	1531-115T51-614/816-45-31
	115	4 1/2	8×12	8×14	35°	2×14	-	9.8	1531-115T51-812/814-45-31
	115	4 1/2	8×13	9×14	35°	3×12	-	9.8	1531-115T51-813/914-45-31
	115	4 1/2	9×12	9×13	35°	3×12	-	9.8	1531-115T51-912/913-45-31

Drill bit 钎头	Diameter 直径		No×button diameter 合金数量×直径			Flushing 水孔		Weight Kg 重量	型号 P/N
	mm 毫米	Inch 英寸	Front 中齿	Gauge 边齿	Angle 倾角	Front 正	Side 侧		
	115	4 1/2	4×13, 2×13	8×14	35°	4×11	-	9.8	1533-115T51-613/814-45-31
	115	4 1/2	4×14, , 2×14	8×16	35°	4×11	-	9.8	1533-115T51-614/816-45-31
	115	4 1/2	4×13, 3×13	8×14	35°	4×10	-	9.8	1533-115T51-713/814-45-31
	115	4 1/2	4×13, 4×11	8×14	35°	4×11	-	9.8	1533-115T51-413411/814-31
	127	5	8×14	8×16	40°	2	-	12.5	1531-127T51-814/816-45-31
	127	5	4×14, 4×12	8×14	35°	4×10	1	12.0	1533-127T51-414412/814-31
	127	5	4×16, 2×13	8×16	35°	4×10	-	12.0	1533-127T51-416213/816-31

抛物线齿 Ballistic buttons									
	89	3 1/2	4×13	8×13	40°	2×13	-	5.3	1531-89T51-413/813-45-51
	89	3 1/2	5×13	8×13	35°	2×13	-	5.3	1531-89T51-513/813-45-51
	89	3 1/2	6×12	8×12	30°	2×13	-	5.3	1531-89T51-612/812-45-51
	89	3 1/2	6×13	8×13	30°	2×13	-	5.3	1531-89T51-613/813-45-51
	89	3 1/2	6×12	8×14	30°	2	1	5.3	1531-89T51-612/814-45-51
	89	3 1/2	6×10	9×11	35°	3×12	-	5.3	1531-89T51-610/911-45-51
	89	3 1/2	4×11, 1×11	8×13	35°	4×10	-	5.3	1533-89T51-511/813-45-51
	89	3 1/2	4×11, 2×11	8×12	35°	4×10	-	5.3	1533-89T51-611/812-45-51
	89	3 1/2	4×12, 2×10	8×12	35°	4×10	1	5.3	1533-89T51-412210/812-51
	89	3 1/2	4×12, 2×9	8×14	35°	4×10	-	5.3	1533-89T51-41229/814-51
	102	4	5×14	8×14	35°	2×14	-	7.3	1531-102T51-514/814-45-51
	102	4	6×12	8×14	35°	2×14	-	7.3	1531-102T51-612/814-45-51
	102	4	6×13	8×16	35°	2×14	-	7.3	1531-102T51-613/816-45-51
	102	4	6×12	9×12	35°	3×12	-	7.3	1531-102T51-612/912-45-51
	102	4	4×13, 1×13	8×14	35°	4×11	-	7.3	1533-102T51-513/814-45-51
	102	4	4×13, 3×13	8×13	35°	4×11	-	7.3	1533-102T51-713/813-45-51
	102	4	4×12, 3×11	8×14	35°	4×11	-	7.3	1533-102T51-412311/814-51
	115	4 1/2	6×14	8×14	35°	2×14	-	9.8	1531-115T51-614/814-45-51
	115	4 1/2	6×14	8×16	35°	2×14	-	9.8	1531-115T51-614/816-45-51
	115	4 1/2	8×12	8×14	35°	2×14	-	9.8	1531-115T51-812/814-45-51
	115	4 1/2	8×13	9×14	35°	3×12	-	9.8	1531-115T51-813/914-45-51
	115	4 1/2	9×12	9×13	35°	3×12	-	9.8	1531-115T51-912/913-45-51
	115	4 1/2	4×13, 2×13	8×14	35°	4×11	-	9.8	1533-115T51-613/814-45-51
	115	4 1/2	4×14, 2×14	8×16	35°	4×11	-	9.8	1533-115T51-614/816-45-51
	115	4 1/2	4×13, 3×13	8×14	35°	4×10	-	9.8	1533-115T51-713/814-45-51
	115	4 1/2	4×13, 4×11	8×14	35°	4×11	-	9.8	1533-115T51-413411/814-51
	127	5	8×14	8×16	40°	2	-	12.5	1531-127T51-814/816-45-51
	127	5	4×14, 4×12	8×14	35°	4×10	1	12.0	1533-127T51-414412/814-51
	127	5	4×16, 2×13	8×16	35°	4×10	-	12.0	1533-127T51-416213/816-51
圆齿 Spherical buttons									
柱齿扩孔钎头 Dome bit for reaming 	152	6	2×14	18×14	35°	3	1	10.6	1441-152T51-214/1814-31
	抛物线齿 Ballistic buttons								
	152	6	2×14	18×14	35°	3	1	10.6	1441-152T51-214/1814-51

Drill rod 钎杆	Length 长度		Diameter 直径		Weight Kg 重量	P/N 型号
	mm 毫米	Foot 英尺	mm 毫米	Inch 英寸		
连接钎杆 Extension rod T51-Round52-T51 内孔 Flushing hole 21.5mm. 扳手槽 Wrench flat 45mm. 	1830	6	52	2	27.7	23R52-T51-1830-23
	2435	8	52	2	36.9	23R52-T51-2435-23
	3050	10	52	2	46.1	23R52-T51-3050-23
	3660	12	52	2	55.3	23R52-T51-3660-23
	4880	16	52	2	73.7	23R52-T51-4880-23
	5530	18	52	2	83.6	23R52-T51-5530-23
	6095	20	52	2	92.2	23R52-T51-6095-23
快接钎杆 MF-rod T51-Round52-T51 内孔 Flushing hole 21.5mm. 快接头直径 Female end OD 72mm 	1830	6	52	2	28.2	24R52-T51/72-1830-23
	3050	10	52	2	46.6	24R52-T51/72-3050-23
	3660	12	52	2	55.6	24R52-T51/72-3660-23
	4880	16	52	2	74.2	24R52-T51/72-4880-23
	5530	18	52	2	84.1	24R52-T51/72-5530-23
	6095	20	52	2	92.7	24R52-T51/72-6095-23

Guide tube 导向钻杆	Length 长度		Diameter 直径		Weight kg 重量	P/N 型号
	mm 毫米	Inch 英寸	mm 毫米	Inch 英寸		
导向钻杆 Guide tube D76 适用 89—102 钎头, D87 适用 102—127 钎头 D76 for bits from 89-102mm and D87 for bits from 102-127mm 快接头直径 Female end OD 76/87mm 	1830	6	76	3	42.0	24G76-T51/76-1830-23
	3660	12	76	3	81.0	24G76-T51/76-3660-23
	3660	12	87	3	83.0	24G87-T51/87-3660-23

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