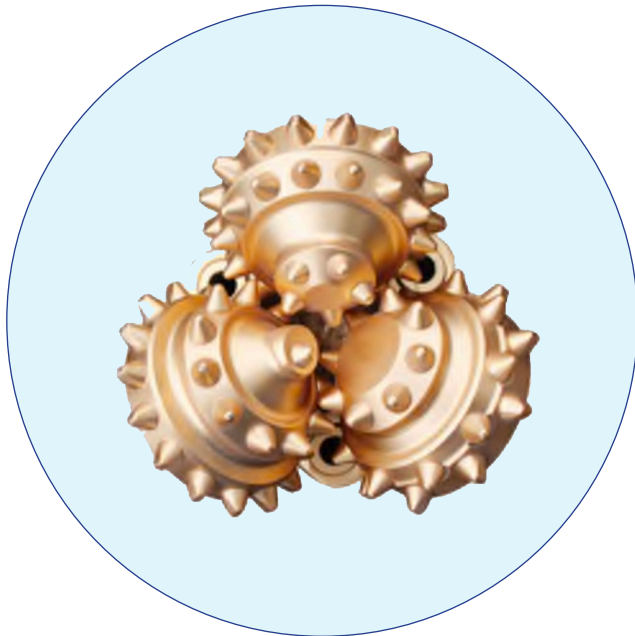


HKX435-251



Applications

Application for drilling in soft formations with low compressive strength and high drillability, such as shale, soft limestone, dolomite and coal bed, etc., (Protodikonov's Hardness Coefficient of Rock $f=7$).

Bit Legs Protection

Operating Suggestions

Product specifications

9 7/8" (251mm)

Model Type:	9 7/8M(251mm)
IADC :	435
IADC Code:	435

Parameters

IADC CODE	435
Bearing structure	Roller-Ball-Second Thrust-Roller- First Thrust/Sealing, abrasion- resistance carbide button insert on the bearing surface.
Circulation Type	Jet Air
Cutting Structure	Inner Rows : Sharp Ballistic Gage Rows : Chisel Gage Bevel Protection : Flat
Pin connection	API 6 5/8" REG
Nozzel	ϕ 2 0 or ϕ 022mm (3 pcs) Interchangeable
Metric Bit Diameter	251mm
Product Weight	65 KG

Bit Legs Protection Carbide alloy button insert on the legs' surface, back and top space of legs build up welding of abrasion-resistant alloy.

Weight on Bit:	19750-49380 Lbs
Rotary Speed:	110-80 rpm
Air Pack Pressure:	0.2-0.4 Mpa

The only standpoint for company is act from customers'.