

Drill Pipe Series

HIGH-PRESSURE SEALING DRILL ROD

As a core equipment for mine drilling, the high-pressure sealed drill pipe is precision-machined from high-strength alloy steel, with a sealed structure to prevent leakage. It is resistant to high pressure and wear, suitable for deep hole drilling, ensuring stable mud circulation and improving drilling efficiency and safety.



Triangular Grooved
High-Pressure Sealed
Drill Pipe



Grooved High-Pressure
Sealed Drill Pipe



Plain High-Pressure
Sealed Drill Pipe



Triangular High-
Pressure Sealed Drill
Pipe

PRODUCT PARAMETERS

Specification	Material	Theoretical Torque (N.m)	Reference Drilling Depth (m)	Supporting Model	Drill Hole Diameter (mm)
Φ34mm	DZ50	2000N.m	100m	ZQJC-160~1000 ZDY-400 Hydraulic Drilling Rig	55mm
Φ42mm	DZ50	3000N.m	150m		65mm1、75mm
Φ50mm	DZ50	5000N.m	150m		75mm
Φ63.5mm	R780	8000N.m	200m	ZDY-1900	94mm
Φ73mm	R780	10000N.m	200m	ZDY-3200	
(73 Thread)					
Φ89mm	R780	12000N.m	300m	ZDY-4000	108mm