

Drill Pipe Series

SPIRAL DRILL PIPE

The spiral drill pipe body is made of high-pressure seamless alloy steel pipe, and the spiral blade is made of high-wear-resistant T-shaped steel strip, which is welded by prestressed winding. The joint is made of high-quality medium-carbon alloy steel, undergoing vacuum quenching and tempering treatment. Used for mine mining, geological exploration, coal seam water exploration, gas drainage drilling and other operations.



High-Efficiency Spiral Drill Pipe



Geological Spiral Drill Pipe

PRODUCT PARAMETERS

Specification				Theoretical Torque N.m	Connection Method
Helix Diameter	Rod Body Diameter	Length	Joint Size		
Φ26	Φ16	500 ~ 3000	M16×1.5	100 ~ 150	Threaded Connection
Φ28	Φ16 ~ 18	500 ~ 3000	F12/M18×1.5	100 ~ 150	Square/Threaded
Φ30	Φ16 ~ 18	500 ~ 3000	F12/M18×1.5	100 ~ 150	Square/Threaded
Φ32	Φ18 ~ 22	500 ~ 3000	F12/M16×1.5	100 ~ 250	Square/Threaded
Φ38	Φ21 ~ 22	500 ~ 3000	F14/Tr16	150 ~ 350	Square/Threaded
Φ40	Φ21 ~ 22	500 ~ 3000	F14/Tr16	150 ~ 350	Square/Threaded
Φ42	Φ21 ~ 22	500 ~ 3000	F14/Tr16	150 ~ 350	Square/Threaded
Φ45	Φ25 ~ 27	500 ~ 3000	F18/Tr19	350 ~ 450	Square/Threaded
Φ55	Φ25 ~ 27	500 ~ 3000	F18/Tr19	350 ~ 450	Square/Threaded
Φ65	Φ25 ~ 27	500 ~ 3000	F24/Tr19	350 ~ 450	Square/Threaded