



Drill Bit Series

PDC ANCHOR BOLT DRILL BIT - STANDARD TYPE

The ordinary type of mine PDC drill bit adopts a two-wing design, with diamond compact welded on the cutter wings. Suitable for soft to medium-hard rock stratum with $f \leq 8$, it is mainly used for drilling anchor mesh support holes in coal mines.



Ordinary Φ27-32 Half-piece (6F)



Ordinary Φ27-36 Full-piece (10F)



Ordinary Φ38-46mm 1.5-piece (12F)



Super Strong Φ27-32 Full-piece (White Sandstone) (15F)

PRODUCT PARAMETERS

Specification	Drilling Pressure (Kg)	Rotational Speed (rpm)	Pump Flow (l/min)	Wear Ratio (*10000)	Impact Resistance (J)	Applicable Stratum		
						Ordinary Type	Reinforced Type	Super Strong Type
Φ25	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ27	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ28	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ30	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ32	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ36	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ38	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ42	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10
Φ46	300-700	300-350	150-200	>80	>43	F6-F8	F8-F10	Above F10