

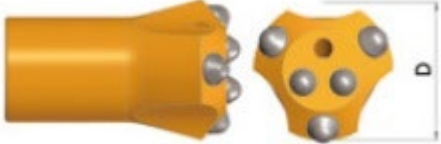
threaded drill button bit for underground pneumatic rock

The head of the threaded drill button bit adopts hot-insertion technology, which ensures that the tungsten carbide buttons are firmly fixed to the bit body, thereby reducing the risk of the buttons falling out of the hole.

Technical Specifications of threaded drill button bit

- **Connection thread:** R32
- **Head material:** tungsten carbide
- **Head manufacturing process:** hot-insertion technology
- **Bit body material:** high-strength alloy steel
- **Flushing grooves:** distributed along the bit for removing waste liquid, debris, and for cooling medium
- **Head design:** button shape
- **Diameter:** 55 mm and 60 mm options available
- **Gauge button angle:** 40 degrees
- **Gauge buttons:** 4 x 14 mm and 3 x 14 mm
- **Center buttons:** 1 x 12 mm and 2 x 12 mm
- **Weight:** 1.1 kg and 1.2 kg



Thread bit, Button	D (mm)	D (inch)	Buttons Gauge	Buttons Centre	Gauge button angle	Thread	Order number	Weight (kg)
Button 	55	2 5/32	4 x 14 mm	1 x 12 mm	40 degree	R32	B173- 5505-6404	1.1
	60	2 3/8	3 x 14 mm	2 x 12 mm			B173- 6005-6464	1.2