

Anchor Bolt Series

NON-LONGITUDINAL RIB THREADED
STEEL RESIN ROCK BOLT

The non-longitudinal ribbed deformed steel resin anchor bolt is used for roadway support. It quickly anchors the rock formation by cooperating with resin anchoring cartridges. Made of HRB335-600 grade deformed steel, it features convenient installation and strong anchoring force, which can effectively control surrounding rock deformation and ensure the safety of underground operations.



PRODUCT PARAMETERS

Specification	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Yield Load (KN)	Tensile Load (KN)
Φ16	≥ 335	≥ 455	≥ 15	≥ 69	≥ 92
Φ18	≥ 335	≥ 455	≥ 15	≥ 87	≥ 116
Φ20	≥ 335	≥ 455	≥ 15	≥ 108	≥ 143
Φ22	≥ 335	≥ 455	≥ 15	≥ 131	≥ 173
Φ16	≥ 400	≥ 540	≥ 16	≥ 81	≥ 109
Φ18	≥ 400	≥ 540	≥ 16	≥ 102	≥ 138
Φ20	≥ 400	≥ 540	≥ 16	≥ 126	≥ 170
Φ22	≥ 400	≥ 540	≥ 16	≥ 152	≥ 206
Φ16	≥ 500	≥ 630	≥ 15	≥ 101	≥ 127
Φ18	≥ 500	≥ 630	≥ 15	≥ 128	≥ 161
Φ20	≥ 500	≥ 630	≥ 15	≥ 158	≥ 198
Φ22	≥ 500	≥ 630	≥ 15	≥ 191	≥ 240