

# Heavy Slewing Bearing Ring Forging Rolled Ring Forging

Advance Heavy Slewing Bearing Ring Forging Rolled Ring Forging is your source for quality and accessories. shop online for home delivery or pick up in one of our 10000 . 62×28.575×48.4 Size (mm)

Size (mm)	62×28.575×48.4
Bore Diameter (mm)	62
Outer Diameter (mm)	28,575
Width (mm)	48,4
d	28.575 mm
D	62 mm
B1	48.4 mm
C	18 mm
d1	39.7 mm
d2	44.1 mm
B	36.5 mm
B4	5.95 mm
r1,2 – min.	0.6 mm
s1	30.1 mm
Basic dynamic load rating – C	19.5 kN
Basic static load rating – C0	11.2 kN
Fatigue load limit – Pu	0.475 kN
Limiting speed with shaft tolerance h6	1200 r/min
Calculation factor – f0	14
Mass bearing	0.39 kg
Thread – G2 – 5/16-24 UNF	5/1624 UNF

Hexagonal key size for grub screw – H	3.969 mm
d1 ≈	39.7 mm
r1,2 min.	0.6 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C0	11.2 kN
Fatigue load limit Pu	0.475 kN
Limiting speed1)	1200 r/min
Calculation factor f0	14
Mass complete bearing	0.4 kg
Thread grub screw G2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Recommended tightening torque for grub screw	6.5 N·m
Rubber seating ring	RIS 206 A