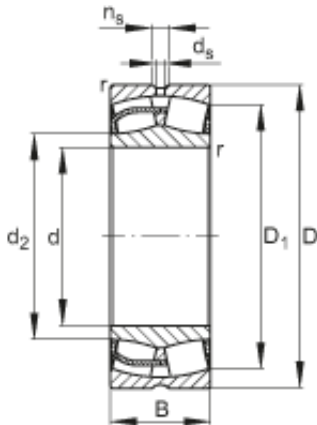




NTN Kugellagerfabrik (Deutschland) G....



240 mm x 360 mm x 118 mm FAG 24048-E1
spherical roller bearings

Bearing No. 24048-E1

24048-E1 Bearing 2D drawings and 3D CAD models

Size	240x360x118 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	118 mm
d	240 mm
D	360 mm
B	118 mm
D ₁	317,2 mm
D _{a max}	347,6 mm
d ₂	268,5 mm
d _{a min}	252,4 mm
d _s	6,3 mm
n _s	12,2 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	44,1 kg / Weight
C _r	1670000 N / Dynamic load rating (radial)
e	0,3
Y ₁	2,28
Y ₂	3,39
C _{0r}	2850000 N / Static load rating (radial)
Y ₀	2,23



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n_G	1710 1/min / Limiting speed
n_B	990 1/min
C_{ur}	275000 N / Fatigue limit load, radial