

# ISO 7328 BDF angular contact ball bearings

YOU'LL FIND AN EXTENSIVE SELECTION OF ISO 7328 BDF angular contact ball bearings FOR 1420x1180x106 Size (mm) SALE.

Size (mm)	1420x1180x106
Bore Diameter (mm)	1420
Outer Diameter (mm)	1180
Width (mm)	106
d	1180 mm
D	1420 mm
B	106 mm
d1	1263 mm
D1	1338 mm
F	1242 mm
r <sub>1,2</sub> – min.	6 mm
s	12 mm
da – min.	1203 mm
da – max.	1228 mm
db – min.	1270 mm
Da – max.	1397 mm
ra – max.	5 mm
Basic dynamic load rating – C	3030 kN
Basic static load rating – C <sub>0</sub>	7800 kN
Fatigue load limit – P <sub>u</sub>	455 kN
Reference speed	320 r/min
Limiting speed	400 r/min
Calculation factor – k <sub>r</sub>	0.05

d1 ≈	1263 mm
D1 ≈	1338 mm
r1,2 min.	6 mm
s max.	12 mm
da min.	1203 mm
da max.	1228 mm
db min.	1270 mm
Da max.	1397 mm
ra max.	5 mm
Basic dynamic load rating C	3030 kN
Basic static load rating C0	7800 kN
Fatigue load limit Pu	455 kN
Calculation factor kr	0.05
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	350 kg