



Bearing No. 7010DF

D	80 mm
a	10.8 mm
C	16 mm
B	16 mm
d	50 mm
r1	0.6 mm
2B	32 mm
Width	16 mm
r min.	1 mm
Weight	0.285 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	55 mm
Da max.	77 mm
ra (max)	1 mm
da1 (min)	55 mm
Bore Size	50 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	50x80x16
da2 (min)	55 mm
Da2 (max)	77 mm
Da1 (max)	75 mm
Width (mm)	16
Configuration	Duplex
Bearing number	7010DF
Angle (?)	30 °
Outside Diameter	80 mm
Static Load Rating	40,000 N

Bore Diameter (mm)	50
Dynamic Load Rating	38,500 N
Outer Diameter (mm)	80
Limiting Speed - Oil	7,500 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	5,500 rpm
(Grease) Lubrication Speed	5500 r/min
Basic dynamic load rating (C)	38,5 kN
Basic static load rating (C0)	40 kN