



Bearing No. 7208

D	80 mm
d	40 mm
B	18 mm
C	18 mm
a	8.3 mm
r1	0.6 mm
Width	18 mm
Weight	0.380 Kg
r min.	1.1 mm
ra max.	1 mm
Da max.	73 mm
da min.	47 mm
r1 min.	0.6 mm
ra (max)	1 mm
Da1 (max)	73 mm
Da2 (max)	75 mm
da2 (min)	45 mm
da1 (min)	47 mm
Size (mm)	40x80x18
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	40 mm
ra1 (max)	0.6 mm
Width (mm)	18
Configuration	Single Row
Bearing number	7208
Angle (?)	30 °
Outside Diameter	80 mm
Static Load Rating	25,200 N
Bore Diameter (mm)	40

Dynamic Load Rating	35,000 N
Outer Diameter (mm)	80
Limiting Speed - Oil	10,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	7,500 rpm
(Grease) Lubrication Speed	7500 r/min
Basic static load rating (C0)	25,2 kN
Basic dynamic load rating (C)	35 kN