



Bearing No. 7204

D	47 mm
d	20 mm
B	14 mm
C	14 mm
a	2.7 mm
r1	0.6 mm
Width	14 mm
Weight	0.110 Kg
r min.	1 mm
ra max.	1 mm
Da max.	41 mm
da min.	26 mm
r1 min.	0.6 mm
ra (max)	1 mm
Da1 (max)	41 mm
Da2 (max)	43.4 mm
da2 (min)	23 mm
da1 (min)	26 mm
Size (mm)	20x47x14
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	20 mm
ra1 (max)	0.6 mm
Width (mm)	14
Configuration	Single Row
Bearing number	7204
Angle (?)	30 °
Outside Diameter	47 mm
Static Load Rating	8,300 N
Bore Diameter (mm)	20

Dynamic Load Rating	14,500 N
Outer Diameter (mm)	47
Limiting Speed - Oil	18,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	13,000 rpm
(Grease) Lubrication Speed	13000 r/min
Basic static load rating (C0)	8,3 kN
Basic dynamic load rating (C)	14,5 kN