



**Bearing No. 7204BDT**

D	47 mm
a	7.1 mm
C	14 mm
B	14 mm
d	20 mm
r1	0.6 mm
2B	28 mm
Width	14 mm
r min.	1 mm
Weight	0.110 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	23 mm
Da max.	43.4 mm
ra (max)	1 mm
da1 (min)	26 mm
Bore Size	20 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	20x47x14
da2 (min)	23 mm
Da2 (max)	43.4 mm
Da1 (max)	41 mm
Width (mm)	14
Configuration	Duplex
Bearing number	7204BDT
Angle (?)	40 °
Outside Diameter	47 mm
Static Load Rating	15,700 N

Bore Diameter (mm)	20
Dynamic Load Rating	22,300 N
Outer Diameter (mm)	47
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	9,500 rpm
(Grease) Lubrication Speed	9500 r/min
Basic dynamic load rating (C)	22,3 kN
Basic static load rating (C0)	15,7 kN