



Bearing No. 7011CDT

C	18 mm
d	55 mm
B	18 mm
D	90 mm
r1	0.6 mm
2B	36 mm
a -	0.6 mm
Width	18 mm
r min.	1.1 mm
Weight	0.420 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	61 mm
Da max.	86 mm
ra (max)	1 mm
da1 (min)	61 mm
Bore Size	55 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	55x90x18
da2 (min)	61 mm
Da2 (max)	86 mm
Da1 (max)	84 mm
Width (mm)	18
Configuration	Duplex
Bearing number	7011CDT
Angle (?)	15 °
Outside Diameter	90 mm
Static Load Rating	57,500 N

Bore Diameter (mm)	55
Dynamic Load Rating	56,000 N
Outer Diameter (mm)	90
Limiting Speed - Oil	12,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	8,800 rpm
(Grease) Lubrication Speed	8800 r/min
Basic dynamic load rating (C)	56 kN
Basic static load rating (C0)	57,5 kN