



Bearing No. 7214

D	125 mm
d	70 mm
B	24 mm
C	24 mm
a	16.1 mm
r1	1 mm
Width	24 mm
Weight	1.12 Kg
r min.	1.5 mm
ra max.	1.5 mm
Da max.	116 mm
da min.	79 mm
r1 min.	1 mm
ra (max)	1.5 mm
Da1 (max)	116 mm
Da2 (max)	119.6 mm
da2 (min)	75 mm
da1 (min)	79 mm
Size (mm)	70x125x24
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	70 mm
ra1 (max)	1 mm
Width (mm)	24
Configuration	Single Row
Bearing number	7214
Angle (?)	30 °
Outside Diameter	125 mm
Static Load Rating	63,500 N
Bore Diameter (mm)	70

Dynamic Load Rating	76,500 N
Outer Diameter (mm)	125
Limiting Speed - Oil	6,300 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	4,500 rpm
(Grease) Lubrication Speed	4500 r/min
Basic static load rating (C0)	63,5 kN
Basic dynamic load rating (C)	76,5 kN