



**Bearing No. 7214BDT**

D	125 mm
a	29.0 mm
C	24 mm
B	24 mm
d	70 mm
r1	1 mm
2B	48 mm
Width	24 mm
r min.	1.5 mm
Weight	1.12 Kg
ra max.	1 mm
r1 min.	1 mm
da min.	75 mm
Da max.	119.6 mm
ra (max)	1.5 mm
da1 (min)	79 mm
Bore Size	70 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	70x125x24
da2 (min)	75 mm
Da2 (max)	119.6 mm
Da1 (max)	116 mm
Width (mm)	24
Configuration	Duplex
Bearing number	7214BDT
Angle (?)	40 °
Outside Diameter	125 mm
Static Load Rating	120,000 N

Bore Diameter (mm)	70
Dynamic Load Rating	116,000 N
Outer Diameter (mm)	125
Limiting Speed - Oil	4,500 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	3,200 rpm
(Grease) Lubrication Speed	3200 r/min
Basic dynamic load rating (C)	116 kN
Basic static load rating (C0)	120 kN