



Bearing No. HSS7009-E-T-P4S

m	0,29 kg / Weight
D	75 mm
C	16 mm
B	16 mm
a	22 mm
d	45 mm
da	51 mm
Da	69 mm
Weight	0,272 Kg
r min.	1 mm
ra max.	1 mm
?	25 ° / Angle
Size (mm)	45x75x16
Width (mm)	16
D _a	69 mm / Tolerance: H12
d _a	51 mm / Tolerance: h12
C _r	11600 N / Dynamic load rating (radial)
Bearing number	HSS7009-E-T-P4S
C _{0r}	7100 N / Static load rating (radial)
Angle (?)	25 °
r _{min}	1 mm
r _{a max}	1 mm
n _{G Fett}	24000 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	45
Outer Diameter (mm)	75
(Grease) Lubrication Speed	20 000 r/min

Basic dynamic load rating (C)	12 200 kN
Basic static load rating (C0)	11 400 kN