



Bearing No. HSS7010-E-T-P4S

m	0,313 kg / Weight
D	80 mm
C	16 mm
B	16 mm
a	23 mm
d	50 mm
da	56 mm
Da	74 mm
Weight	0,295 Kg
r min.	1 mm
ra max.	1 mm
?	25 ° / Angle
Size (mm)	50x80x16
Width (mm)	16
D _a	74 mm / Tolerance: H12
d _a	56 mm / Tolerance: h12
C _r	12100 N / Dynamic load rating (radial)
Bearing number	HSS7010-E-T-P4S
C _{0r}	7700 N / Static load rating (radial)
Angle (?)	25 °
r _{min}	1 mm
r _{a max}	1 mm
n _{G Fett}	22000 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	50
Outer Diameter (mm)	80
(Grease) Lubrication Speed	18 000 r/min

Basic dynamic load rating (C)	12 500 kN
Basic static load rating (C0)	12 200 kN