



Bearing No. HSS7005-E-T-P4S

m	0,096 kg / Weight
D	47 mm
C	12 mm
B	12 mm
a	14 mm
d	25 mm
da	30 mm
Da	42 mm
Weight	0,085 Kg
r min.	0,6 mm
ra max.	0,6 mm
?	25 ° / Angle
Size (mm)	25x47x12
Width (mm)	12
D _a	42 mm / Tolerance: H12
d _a	30 mm / Tolerance: h12
C _r	5500 N / Dynamic load rating (radial)
Bearing number	HSS7005-E-T-P4S
C _{0r}	2800 N / Static load rating (radial)
Angle (?)	25 °
r _{min}	0,6 mm
r _{a max}	0,6 mm
n _{G Fett}	40000 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	25
Outer Diameter (mm)	47
(Grease) Lubrication Speed	34 000 r/min

Basic dynamic load rating (C)	6 000 kN
Basic static load rating (C0)	4 650 kN