



Bearing No. HC7010-E-T-P4S

D	80 mm
d	50 mm
B	16 mm
a	23 mm
m	0,269 kg / Weight
?	25 ° / Angle
Size (mm)	50x80x16
Width (mm)	16
D_a	70,5 mm / Tolerance: H12
C_r	12100 N / Dynamic load rating (radial)
d_a	59 mm / Tolerance: h12
C_{0r}	5400 N / Static load rating (radial)
Bearing number	HC7010-E-T-P4S
r_{min}	1 mm
$n_{G\ OI}$	43000 1/min / Limiting speed for minimal quantity oil lubrication
$r_{a\ max}$	1 mm
Bore Diameter (mm)	50
$n_{G\ Fett}$	28000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	80