



Bearing No. HC7009-E-T-P4S

D	75 mm
d	45 mm
B	16 mm
a	22 mm
m	0,248 kg / Weight
?	25 ° / Angle
Size (mm)	45x75x16
Width (mm)	16
D_a	65,5 mm / Tolerance: H12
C_r	11600 N / Dynamic load rating (radial)
d_a	54 mm / Tolerance: h12
C_{0r}	4950 N / Static load rating (radial)
Bearing number	HC7009-E-T-P4S
r_{min}	1 mm
$n_{G\ OI}$	48000 1/min / Limiting speed for minimal quantity oil lubrication
$r_{a\ max}$	1 mm
Bore Diameter (mm)	45
$n_{G\ Fett}$	30000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	75