



Bearing No. HCB7001-E-T-P4S

D	28 mm
d	12 mm
B	8 mm
a	9 mm
m	0,02 kg / Weight
?	25 ° / Angle
Size (mm)	12x28x8
Width (mm)	8
d _a	16,5 mm / Tolerance: h12
C _r	4450 N / Dynamic load rating (radial)
D _a	24,5 mm / Tolerance: H12
C _{0r}	1230 N / Static load rating (radial)
Bearing number	HCB7001-E-T-P4S
r _{min}	0,3 mm
n _{G Ol}	120000 1/min / Limiting speed for minimal quantity oil lubrication
r _{a max}	0,3 mm
r _{1 min}	0,3 mm
r _{a1 max}	0,1 mm
Bore Diameter (mm)	12
n _{G Fett}	75000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	28