



Bearing No. HCB7005-C-T-P4S

D	47 mm
d	25 mm
B	12 mm
a	11 mm
m	0,065 kg / Weight
?	15 ° / Angle
Size (mm)	25x47x12
Width (mm)	12
d _a	30 mm / Tolerance: h12
C _r	14300 N / Dynamic load rating (radial)
D _a	42 mm / Tolerance: H12
C _{0r}	4500 N / Static load rating (radial)
Bearing number	HCB7005-C-T-P4S
r _{min}	0,6 mm
n _{G Ol}	70000 1/min / Limiting speed for minimal quantity oil lubrication
r _{a max}	0,6 mm
r _{1 min}	0,6 mm
r _{a1 max}	0,3 mm
Bore Diameter (mm)	25
n _{G Fett}	45000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	47