



Bearing No. HCB7004-E-T-P4S

D	42 mm
d	20 mm
B	12 mm
a	13 mm
m	0,06 kg / Weight
?	25 ° / Angle
Size (mm)	20x42x12
Width (mm)	12
d <sub>a</sub>	25 mm / Tolerance: h12
C <sub>r</sub>	9800 N / Dynamic load rating (radial)
D <sub>a</sub>	37 mm / Tolerance: H12
C <sub>0r</sub>	2850 N / Static load rating (radial)
Bearing number	HCB7004-E-T-P4S
r <sub>min</sub>	0,6 mm
n <sub>G Oil</sub>	75000 1/min / Limiting speed for minimal quantity oil lubrication
r <sub>a max</sub>	0,6 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a1 max</sub>	0,3 mm
Bore Diameter (mm)	20
n <sub>G Fett</sub>	48000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	42