



Bearing No. HCB7209-E-T-P4S

D	85 mm
d	45 mm
B	19 mm
a	25 mm
m	0,369 kg / Weight
?	25 ° / Angle
Size (mm)	45x85x19
Width (mm)	19
d <sub>a</sub>	52,5 mm / Tolerance: h12
C <sub>r</sub>	32500 N / Dynamic load rating (radial)
D <sub>a</sub>	78 mm / Tolerance: H12
C <sub>0r</sub>	11800 N / Static load rating (radial)
Bearing number	HCB7209-E-T-P4S
r <sub>min</sub>	1,1 mm
n <sub>G Ol</sub>	30000 1/min / Limiting speed for minimal quantity oil lubrication
r <sub>a max</sub>	1 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a1 max</sub>	1 mm
Bore Diameter (mm)	45
n <sub>G Fett</sub>	18000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	85