



Bearing No. B7005-C-T-P4S

D	47 mm
d	25 mm
B	12 mm
a	11 mm
m	0,071 kg / Weight
?	15 ° / Angle
Size (mm)	25x47x12
Width (mm)	12
d <sub>a</sub>	30 mm / Tolerance: h12
C <sub>r</sub>	14300 N / Dynamic load rating (radial)
D <sub>a</sub>	42 mm / Tolerance: H12
C <sub>0r</sub>	6500 N / Static load rating (radial)
Bearing number	B7005-C-T-P4S
r <sub>min</sub>	0,6 mm
n <sub>G Ol</sub>	50000 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)	25
n <sub>G Fett</sub>	34000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	47