



Bearing No. HS7007-E-T-P4S

D	62 mm
d	35 mm
B	14 mm
a	18 mm
m	0,169 kg / Weight
?	25 ° / Angle
Size (mm)	35x62x14
Width (mm)	14
D_a	53 mm / Tolerance: H12
C_r	8400 N / Dynamic load rating (radial)
d_a	43,5 mm / Tolerance: h12
C_{0r}	4700 N / Static load rating (radial)
Bearing number	HS7007-E-T-P4S
r_{min}	1 mm
$n_{G\ Oil}$	45000 1/min / Limiting speed for minimal quantity oil lubrication
$r_{a\ max}$	1 mm
Bore Diameter (mm)	35
$n_{G\ Fett}$	30000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	62