



100 mm x 150 mm x 24 mm FAG HCS7020-E-T-P4S angular contact ball bearings

Bearing No. HCS7020-E-T-P4S

HCS7020-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
a	41 mm
D_a	141 mm / Tolerance: H12
d_a	110 mm / Tolerance: h12
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
	25 ° / Angle
m	1,42 kg / Weight
C_r	34500 N / Dynamic load rating (radial)
C_{0r}	18900 N / Static load rating (radial)
$n_{G \text{ Fett}}$	15000 1/min / Limiting speed for grease lubrication