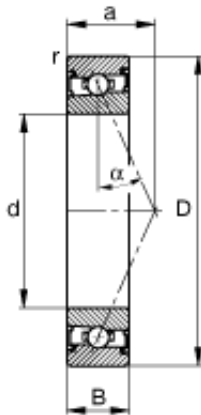




BEARING PRECISION AXLE CORP.



105 mm x 160 mm x 26 mm FAG HSS7021-E-T-P4S angular contact ball bearings

Bearing No. HSS7021-E-T-P4S

HSS7021-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
a	44 mm
D_a	150 mm / Tolerance: H12
d_a	116 mm / Tolerance: h12
$r_{a \max}$	2 mm
r_{\min}	2 mm
	25 ° / Angle
m	1,85 kg / Weight
C_r	45000 N / Dynamic load rating (radial)
C_{Or}	34500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm



BEARING PRECISION AXLE CORP.

B	26 mm
C	26 mm
Angle ()	25 °
a	44 mm
r min.	2 mm
Da	150 mm
ra max.	2 mm
da	116 mm
Weight	1,71 Kg
Basic dynamic load rating (C)	46 500 kN
Basic static load rating (C0)	54 000 kN
(Grease) Lubrication Speed	8 500 r/min