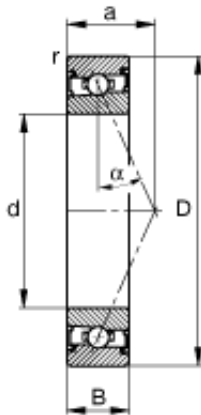




AMERICAN BEARING MFG.CORP.



HSS71907-E-T-P4S FAG high precision bearings

Bearing No. HSS71907-E-T-P4S

HSS71907-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm
B	10 mm
a	16 mm
D_a	51,5 mm / Tolerance: H12
d_a	40 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
	25 ° / Angle
m	0,091 kg / Weight
C_r	6100 N / Dynamic load rating (radial)
C_{Or}	3600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	32000 1/min / Limiting speed for grease lubrication
Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm



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B	10 mm
C	10 mm
Angle ()	25 °
a	16 mm
r min.	0,6 mm
Da	51,5 mm
ra max.	0,6 mm
da	40 mm
Weight	0,076 Kg
Basic dynamic load rating (C)	6 550 kN
Basic static load rating (C0)	5 850 kN
(Grease) Lubrication Speed	26 000 r/min