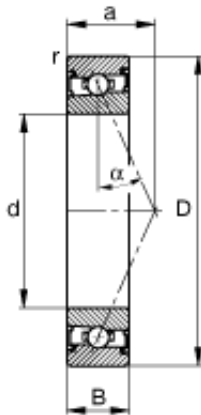




AMERICAN BEARING MFG.CORP.



HSS71901-E-T-P4S FAG high precision bearings

Bearing No. HSS71901-E-T-P4S

HSS71901-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	12x24x6 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	6 mm
d	12 mm
D	24 mm
B	6 mm
a	7 mm
D_a	21,5 mm / Tolerance: H12
d_a	15 mm / Tolerance: h12
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
	25 ° / Angle
m	0,013 kg / Weight
C_r	1760 N / Dynamic load rating (radial)
C_{0r}	690 N / Static load rating (radial)
$n_{G \text{ Fett}}$	85000 1/min / Limiting speed for grease lubrication
Size	12x24x6 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	6 mm
d	12 mm
D	24 mm



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B	6 mm
C	6 mm
Angle ()	25 °
a	7 mm
r min.	0,3 mm
Da	21,5 mm
ra max.	0,3 mm
da	15 mm
Weight	0,01 Kg
Basic dynamic load rating (C)	1 930 kN
Basic static load rating (C0)	1 140 kN
(Grease) Lubrication Speed	67 000 r/min