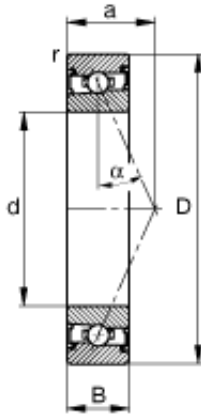




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HSS71924-E-T-P4S Bearing 2D drawings and 3D CAD models

FAG HSS71924-E-T-P4S angular contact ball bearings

Bearing No. HSS71924-E-T-P4S

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	22 mm
a	44 mm
D_a	157 mm / Tolerance: H12
d_a	128 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	1,1 mm
	25 ° / Angle
m	1,39 kg / Weight
C_r	33500 N / Dynamic load rating (radial)
C_{Or}	30000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	10000 1/min / Limiting speed for grease lubrication
Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm



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B	22 mm
C	22 mm
Angle ()	25 °
a	44 mm
r min.	1,1 mm
Da	157 mm
ra max.	0,6 mm
da	128 mm
Weight	1,3 Kg
Basic dynamic load rating (C)	34 000 kN
Basic static load rating (C0)	45 000 kN
(Grease) Lubrication Speed	8 000 r/min