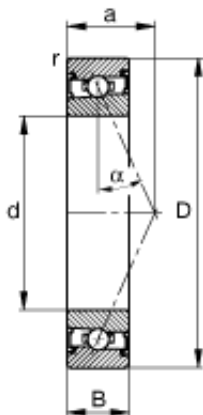




SKF BEARING LTD

100 mm x 140 mm x 20 mm FAG HSS71920-E-T-P4S angular contact ball bearings



Bearing No. HSS71920-E-T-P4S

HSS71920-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	100x140x20 mm
Bore Diameter	100 mm
Outer Diameter	140 mm
Width	20 mm
d	100 mm
D	140 mm
B	20 mm
a	38 mm
D_a	133 mm / Tolerance: H12
d_a	107 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	1,1 mm
	25 ° / Angle
m	0,935 kg / Weight
C_r	27000 N / Dynamic load rating (radial)
C_{Or}	22100 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication
Size	100x140x20 mm
Bore Diameter	100 mm
Outer Diameter	140 mm
Width	20 mm
d	100 mm
D	140 mm



SKF BEARING LTD

B	20 mm
C	20 mm
Angle ()	25 °
a	38 mm
r min.	1,1 mm
Da	133 mm
ra max.	0,6 mm
da	107 mm
Weight	0,859 Kg
Basic dynamic load rating (C)	27 500 kN
Basic static load rating (C0)	33 500 kN
(Grease) Lubrication Speed	9 500 r/min