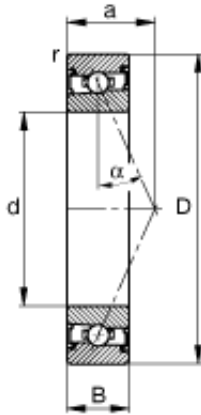




Precision accessories MFG.CORP



HSS71918-E-T-P4S Bearing 2D drawings and 3D CAD models

HSS71918-E-T-P4S FAG high precision ball bearings

Bearing No. HSS71918-E-T-P4S

Size	90x125x18 mm
Bore Diameter	90 mm
Outer Diameter	125 mm
Width	18 mm
d	90 mm
D	125 mm
B	18 mm
a	34 mm
D_a	119 mm / Tolerance: H12
d_a	97 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	1,1 mm
	25 ° / Angle
m	0,644 kg / Weight
C_r	21900 N / Dynamic load rating (radial)
C_{0r}	17700 N / Static load rating (radial)
$n_{G \text{ Fett}}$	13000 1/min / Limiting speed for grease lubrication
Size	90x125x18 mm
Bore Diameter	90 mm
Outer Diameter	125 mm
Width	18 mm
d	90 mm
D	125 mm



Precision accessories MFG.CORP

B	18 mm
C	18 mm
Angle ()	25 °
a	34 mm
r min.	1,1 mm
Da	119 mm
ra max.	0,6 mm
da	97 mm
Weight	0,588 Kg
Basic dynamic load rating (C)	22 400 kN
Basic static load rating (C0)	26 500 kN
(Grease) Lubrication Speed	11 000 r/min