



80 mm x 125 mm x 22 mm FAG HSS7016-E-T-P4S angular contact ball bearings

Bearing No. HSS7016-E-T-P4S

HSS7016-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
a	35 mm
$D_a$	117 mm / Tolerance: H12
$d_a$	88 mm / Tolerance: h12
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
	25 ° / Angle
m	0,998 kg / Weight
$C_r$	28500 N / Dynamic load rating (radial)
$C_{Or}$	20600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	14000 1/min / Limiting speed for grease lubrication
Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm



## Custom Printing Machine Bearings Co.,...

B	22 mm
C	22 mm
Angle ( )	25 °
a	35 mm
r min.	1,1 mm
Da	117 mm
ra max.	1 mm
da	88 mm
Weight	0,929 Kg
Basic dynamic load rating (C)	30 000 kN
Basic static load rating (C0)	32 500 kN
(Grease) Lubrication Speed	12 000 r/min