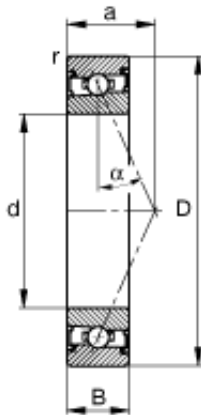




# AMERICAN NTN BEARING LTD

## 35 mm x 55 mm x 10 mm FAG HSS71907-E-T-P4S angular contact ball bearings



Bearing No. HSS71907-E-T-P4S

HSS71907-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm
B	10 mm
a	16 mm
$D_a$	51,5 mm / Tolerance: H12
$d_a$	40 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
$r_{\min}$	0,6 mm
	25 ° / Angle
m	0,091 kg / Weight
$C_r$	6100 N / Dynamic load rating (radial)
$C_{Or}$	3600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	32000 1/min / Limiting speed for grease lubrication
Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm



## AMERICAN NTN BEARING LTD

B	10 mm
C	10 mm
Angle ( )	25 °
a	16 mm
r min.	0,6 mm
Da	51,5 mm
ra max.	0,6 mm
da	40 mm
Weight	0,076 Kg
Basic dynamic load rating (C)	6 550 kN
Basic static load rating (C0)	5 850 kN
(Grease) Lubrication Speed	26 000 r/min