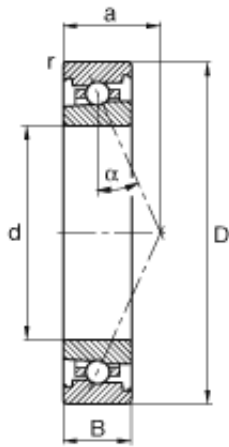




# BEARING CORP.OF CANADA LTD.



95 mm x 145 mm x 24 mm FAG HS7019-E-T-P4S Angular contact ball bearings

Bearing No. HS7019-E-T-P4S

HS7019-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	95x145x24 mm
Bore Diameter	95 mm
Outer Diameter	145 mm
Width	24 mm
d	95 mm
D	145 mm
B	24 mm
a	40 mm
$D_a$	129,5 mm / Tolerance: H12
$d_a$	110 mm / Tolerance: h12
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
	25 ° / Angle
m	1,32 kg / Weight
$C_r$	34000 N / Dynamic load rating (radial)
$C_{0r}$	26000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	18000 1/min / Limiting speed for minimal quantity oil lubrication