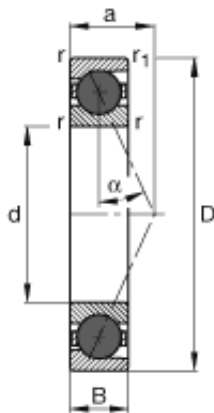




ISO BEARING-SINGAPORE (PTE)LTD.



95 mm x 130 mm x 18 mm FAG HCB71919-E-T-P4S angular contact ball bearings

Bearing No. HCB71919-E-T-P4S

Size	95x130x18 mm
Bore Diameter	95 mm
Outer Diameter	130 mm
Width	18 mm
d	95 mm
D	130 mm
B	18 mm
a	35 mm
D_a	124 mm / Tolerance: H12
d_a	102 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
r_{min}	1,1 mm
	25 ° / Angle
m	0,482 kg / Weight
C_r	46000 N / Dynamic load rating (radial)
C_{0r}	24300 N / Static load rating (radial)
$n_{G \text{ Fett}}$	13000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	19000 1/min / Limiting speed for minimal quantity oil lubrication

HCB71919-E-T-P4S Bearing 2D drawings and 3D CAD models