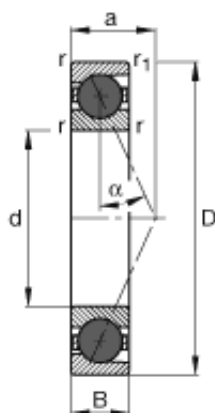




SNR Bearing Argentina



HCB71905-E-T-P4S FAG high precision bearings

Bearing No. HCB71905-E-T-P4S

Size	25x42x9 mm
Bore Diameter	25 mm
Outer Diameter	42 mm
Width	9 mm
d	25 mm
D	42 mm
B	9 mm
a	12 mm
D_a	38,5 mm / Tolerance: H12
d_a	29 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,3 mm
$r_{a \text{ max}}$	0,3 mm
$r_{a1 \text{ max}}$	0,3 mm
r_{min}	0,3 mm
	25 ° / Angle
m	0,039 kg / Weight
C_r	7900 N / Dynamic load rating (radial)
C_{0r}	2700 N / Static load rating (radial)
$n_{G \text{ Fett}}$	45000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	67000 1/min / Limiting speed for minimal quantity oil lubrication

HCB71905-E-T-P4S Bearing 2D drawings and 3D CAD models