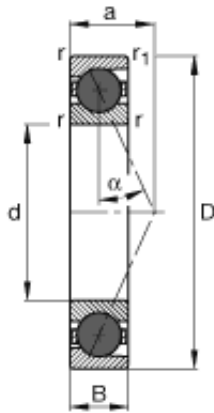




# SNR Bearing Argentina

## HCB7228-E-T-P4S FAG precision ball bearings



Bearing No. HCB7228-E-T-P4S

HCB7228-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	140x250x42 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	42 mm
d	140 mm
D	250 mm
B	42 mm
a	67 mm
$D_a$	226,5 mm / Tolerance: H12
$d_a$	163 mm / Tolerance: h12
$r_{1 \text{ min}}$	3 mm
$r_{a \text{ max}}$	2,5 mm
$r_{a1 \text{ max}}$	2,5 mm
$r_{\text{min}}$	3 mm
	25 ° / Angle
m	6,6 kg / Weight
$C_r$	213000 N / Dynamic load rating (radial)
$C_{0r}$	110000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	5300 1/min / Limiting speed for grease lubrication
$n_{G \text{ OI}}$	1/min / Limiting speed for minimal quantity oil lubrication