



# SNR Bearing Argentina



HCB71902-E-T-P4S Bearing 2D drawings and 3D CAD models

## HCB71902-E-T-P4S FAG precision ball bearings

Bearing No. HCB71902-E-T-P4S

Size	15x28x7 mm
Bore Diameter	15 mm
Outer Diameter	28 mm
Width	7 mm
d	15 mm
D	28 mm
B	7 mm
a	9 mm
$D_a$	25,5 mm / Tolerance: H12
$d_a$	18 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,3 mm
$r_{a \text{ max}}$	0,3 mm
$r_{a1 \text{ max}}$	0,3 mm
$r_{\text{min}}$	0,3 mm
	25 ° / Angle
m	0,014 kg / Weight
$C_r$	4850 N / Dynamic load rating (radial)
$C_{0r}$	1360 N / Static load rating (radial)
$n_{G \text{ Fett}}$	70000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	110000 1/min / Limiting speed for minimal quantity oil lubrication