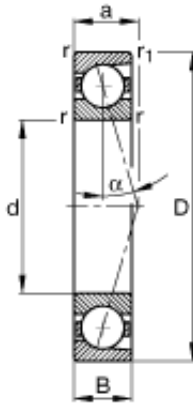




# Horton Bearing Services

## FAG Spindellager - B71903-C-T-P4S



Bearing No. B71903-C-T-P4S

Size	17x30x7 mm
Bore Diameter	17 mm
Outer Diameter	30 mm
Width	7 mm
d	17 mm
D	30 mm
B	7 mm
a	7 mm
$D_a$	27,5 mm / Tolerance: H12
$d_a$	20 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
	15 ° / Angle
m	0,018 kg / Weight
$C_r$	5300 N / Dynamic load rating (radial)
$C_{0r}$	2230 N / Static load rating (radial)
$n_{G \text{ Fett}}$	50000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	80000 1/min / Limiting speed for minimal quantity oil lubrication

B71903-C-T-P4S Bearing 2D drawings and 3D CAD models