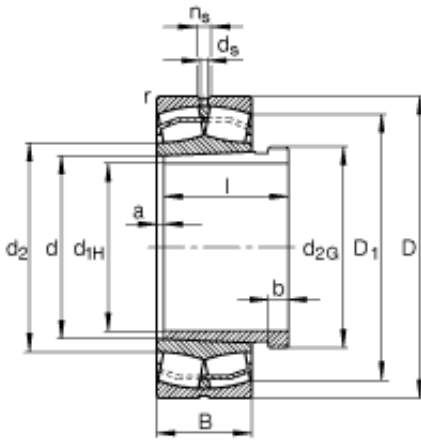




# SNR Bearing Argentina

100 mm x 180 mm x 60,3 mm FAG 23220-E1-K-TVPB + AHX3220 spherical roller bearings

Bearing No. 23220-E1-K-TVPB + AHX3220



23220-E1-K-TVPB + AHX3220 Bearing 2D drawings and 3D CAD models

Size	95x180x60.3 mm
Bore Diameter	95 mm
Outer Diameter	180 mm
Width	60,3 mm
$d_{1H}$	95 mm
D	180 mm
B	60,3 mm
a	4 mm
b	11 mm
$D_1$	156,7 mm
$D_{a \max}$	168 mm
d	100 mm
$d_2$	116,7 mm
$d_{2G}$	M110X2
$d_{a \min}$	112 mm
$d_s$	4,8 mm
l	73 mm
$n_s$	9,5 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
	AHX3220 / Designation, withdrawal sleeve
m	6,1 kg / Weight
$m_1$	0,78 kg / Weight,



## SNR Bearing Argentina

	withdrawal sleeve
$C_r$	560000 N
$e$	0,31
$Y_1$	2,15
$Y_2$	3,2
$C_{0r}$	660000 N / Static load rating (radial)
$Y_0$	2,1
$n_G$	3750 1/min / Limiting speed
$n_B$	2460 1/min / Reference speed