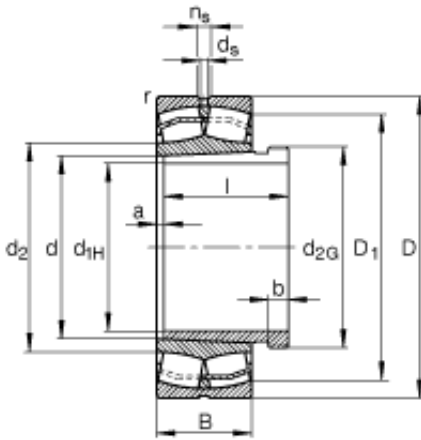




## SNR Bearing Argentina

150 mm x 270 mm x 73 mm FAG 22230-E1-K + AHX3130G spherical roller bearings

Bearing No. 22230-E1-K + AHX3130G



22230-E1-K + AHX3130G Bearing 2D drawings and 3D CAD models

Size	145x270x73 mm
Bore Diameter	145 mm
Outer Diameter	270 mm
Width	73 mm
$d_{1H}$	145 mm
D	270 mm
B	73 mm
a	5 mm
b	15 mm
$D_1$	240,8 mm
$D_{a \max}$	256 mm
d	150 mm
$d_2$	177,9 mm
$d_{2G}$	M160X3
$d_{a \min}$	164 mm
$d_s$	8 mm
l	96 mm
$n_s$	15 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
	AHX3130G / Designation, withdrawal sleeve
m	17,8 kg / Weight
$m_1$	1,66 kg / Weight,



## SNR Bearing Argentina

	withdrawal sleeve
$C_r$	1010000 N
$e$	0,25
$Y_1$	2,69
$Y_2$	4
$C_{0r}$	1210000 N / Static load rating (radial)
$Y_0$	2,63
$n_G$	2900 1/min / Limiting speed
$n_B$	2120 1/min / Reference speed