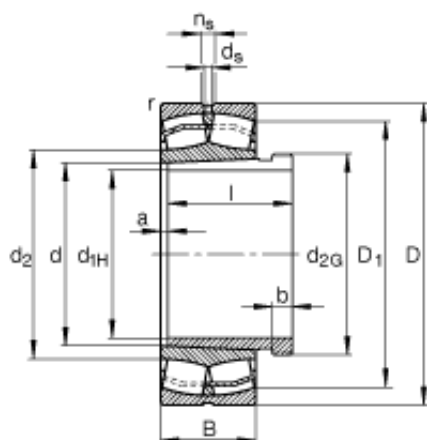




NACHI BEARINGS TRAINING INDUSTRY



55 mm x 120 mm x 43 mm FAG 22311-E1-K-T41A + AHX2311 spherical roller bearings

Bearing No. 22311-E1-K-T41A + AHX2311

22311-E1-K-T41A + AHX2311 Bearing 2D drawings and 3D CAD models

Size	50x120x43 mm
Bore Diameter	50 mm
Outer Diameter	120 mm
Width	43 mm
d_{1H}	50 mm
D	120 mm
B	43 mm
a	3 mm
b	10 mm
D_1	101,4 mm
$D_{a \max}$	109 mm
d	55 mm
d_2	68,9 mm
d_{2G}	M60X2
$d_{a \min}$	66 mm
d_s	3,2 mm
l	54 mm
n_s	6,5 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
	AHX2311 / Designation, withdrawal sleeve
m	2,2 kg / Weight
m_1	0,26 kg / Weight,



NACHI BEARINGS TRAINING INDUSTRY

	withdrawal sleeve
C_r	265000 N
e	0,36
Y_1	1,89
Y_2	2,81
C_{0r}	260000 N / Static load rating (radial)
Y_0	1,84
n_G	5800 1/min / Limiting speed
n_B	4650 1/min / Reference speed