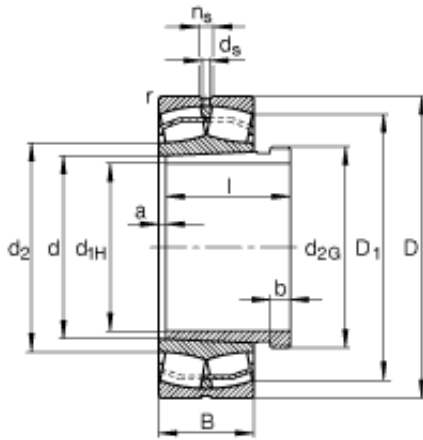




Shandong Chik Bearing Co., Ltd.



120 mm x 215 mm x 76 mm 120 mm x 215 mm
x 76 mm FAG 23224-E1-K-TVPB + AHX3224A
spherical roller bearings

Bearing No. 23224-E1-K-TVPB + AHX3224A

23224-E1-K-TVPB + AHX3224A Bearing 2D drawings
and 3D CAD models

Size	115x215x76 mm
Bore Diameter	115 mm
Outer Diameter	215 mm
Width	76 mm
d_{1H}	115 mm
D	215 mm
B	76 mm
a	4 mm
b	13 mm
D_1	185,5 mm
$D_{a \max}$	203 mm
d	120 mm
d_2	139 mm
d_{2G}	M130X2
$d_{a \min}$	132 mm
d_s	4,8 mm
l	90 mm
n_s	9,5 mm
$r_{a \max}$	2 mm
r_{\min}	2,1 mm
	AHX3224A / Designation, withdrawal sleeve
m	11,1 kg / Weight



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m_1	1,22 kg / Weight, withdrawal sleeve
C_r	820000 N
e	0,33
Y_1	2,03
Y_2	3,02
C_{0r}	1020000 N / Static load rating (radial)
Y_0	1,98
n_G	3000 1/min / Limiting speed
n_B	1940 1/min / Reference speed