



DEMAC (Beijing) Commercial Trading Co...

130 mm x 230 mm x 80 mm FAG 23226-E1A-K-M + AHX3226G spherical roller bearings

Bearing No. 23226-E1A-K-M + AHX3226G

Size	125x230x80 mm
Bore Diameter	125 mm
Outer Diameter	230 mm
Width	80 mm
d_{1H}	125 mm
D	230 mm
B	80 mm
a	4 mm
b	15 mm
D_1	199,3 mm
$D_{a \max}$	216 mm
d	130 mm
d_{2G}	M140X2
$d_{a \min}$	144 mm
d_s	4,8 mm
l	98 mm
n_s	9,5 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
	AHX3226G / Designation, withdrawal sleeve
m	13,6 kg / Weight
m_1	1,48 kg / Weight, withdrawal sleeve
C_r	910000 N / Dynamic load

23226-E1A-K-M + AHX3226G Bearing 2D drawings
and 3D CAD models



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	rating (radial)
e	0,33
Y ₁	2,07
Y ₂	3,09
C _{0r}	1150000 N / Static load rating (radial)
Y ₀	2,03
n _G	2850 1/min / Limiting speed
n _B	1770 1/min / Reference speed
C _{ur}	89000 N / Fatigue limit load, radial