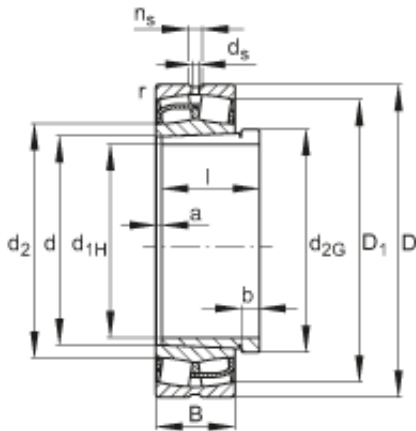




# Shandong Chik Bearing Co., Ltd.



130 mm x 210 mm x 80 mm 130 mm x 210 mm  
x 80 mm FAG 24126-E1-K30 + AH24126  
spherical roller bearings

Bearing No. 24126-E1-K30 + AH24126

24126-E1-K30 + AH24126 Bearing 2D drawings and 3D  
CAD models

Size	125x210x80 mm
Bore Diameter	125 mm
Outer Diameter	210 mm
Width	80 mm
$d_{1H}$	125 mm
D	210 mm
B	80 mm
a	10 mm
b	14 mm
$D_1$	181,2 mm
$D_{a\ max}$	199 mm
d	130 mm
$d_2$	148,3 mm
$d_{2G}$	M140X2
$d_{a\ min}$	141 mm
$d_s$	3,2 mm
l	94 mm
$n_s$	6,5 mm
$r_{a\ max}$	2 mm
$r_{min}$	2 mm
	AH24126 / Designation, withdrawal sleeve
m	10,8 kg / Weight



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$m_1$	1,13 kg / Weight, withdrawal sleeve
$C_r$	710000 N
$e$	0,34
$Y_1$	1,98
$Y_2$	2,94
$C_{0r}$	1050000 N / Static load rating (radial)
$Y_0$	1,93
$n_G$	2800 1/min / Limiting speed
$n_B$	1590 1/min / Reference speed