



Bearing No. 22212-E1-K + AHX312

	AHX312 / Designation, withdrawal sleeve
m	1,09 kg / Weight
e	0,23
D	110 mm
B	28 mm
a	3 mm
b	8 mm
l	40 mm
d	60 mm
Size (mm)	55x110x28
Width (mm)	28
C_r	160000 N
n_s	6,5 mm
d_s	3,2 mm
n_B	4700 1/min / Reference speed
Y_1	2,98
d_2	71,6 mm
Y_2	4,44
m_1	0,2 kg / Weight, withdrawal sleeve
Y_0	2,92
n_G	8100 1/min / Limiting speed
D_1	98,7 mm
C_{Or}	155000 N / Static load rating (radial)
Bearing number	22212-E1-K + AHX312
d_{2G}	M65X2

d_{1H}	55 mm
r_{min}	1,5 mm
$r_{a\ max}$	1,5 mm
$D_{a\ max}$	101 mm
$d_{a\ min}$	69 mm
Bore Diameter (mm)	55
Outer Diameter (mm)	110