



FML ske Manufacturing Co., Ltd



60 mm x 110 mm x 28 mm FAG 22212-E1-K spherical roller bearings

Bearing No. 22212-E1-K

22212-E1-K Bearing 2D drawings and 3D CAD models

Size	60x110x28 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	28 mm
d	60 mm
D	110 mm
B	28 mm
D ₁	98,7 mm
D _{a max}	101 mm
d ₂	71,6 mm
d _{a min}	69 mm
d _s	3,2 mm
n _s	6,5 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	1,09 kg / Weight
C _r	160000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,98
Y ₂	4,44
C _{0r}	155000 N / Static load rating (radial)
Y ₀	2,92



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n_G	8100 1/min / Limiting speed
n_B	4700 1/min
C_{ur}	20200 N / Fatigue limit load, radial