



Spherical roller bearings

23026-E1A-XL-K-M (Series 230..-E1A-K)

main dimensions to DIN 635-2, with tapered bore, taper 1:12

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue selection system (<http://www.fag.de/content.fag.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	130 mm
D	200 mm
B	52 mm
D ₁	182,3 mm
D _a max	191,2 mm
d _a min	138,8 mm
d _s	4,8 mm
n _s	9,5 mm
r _a max	2 mm
r _{min}	2 mm
m	5,7 kg Mass
C _r	540000 N Basic dynamic load rating, radial
e	0,23
Y ₁	2,95
Y ₂	4,4
C _{0r}	730000 N Basic static load rating, radial
Y ₀	2,89
n _G	3600 1/min Limiting speed
n _B	2600 1/min Reference speed

Cur 69000 N Fatigue limit load, radial

