

Cylindrical roller bearings

NUP2230-E-XL-M1 (Series NUP22..-E)

main dimensions to DIN 5412-1, locating bearing,
separable, with cage

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	150 mm
D	270 mm
B	73 mm
B ₃	12,5 mm
D ₁	233,2 mm
d ₁	193,1 mm
D _a max	256 mm
d _a min	164 mm
d _c min	196 mm
E	242 mm
F	182 mm
r ₁ min	3 mm
r _a max	2,5 mm
r _{min}	3 mm
m	19,2 kg Mass
C _r	780000 N Basic dynamic load rating, radial
C _{0r}	970000 N Basic static load rating, radial
n _G	3950 1/min Limiting speed

nb	1850 1/min Reference speed
Cur	152000 N Fatigue limit load, radial



