

182.72.104.66322Kegelrollenlager

Tapered roller bearings 32207-A (Series 322)

main dimensions to DIN ISO 355 / DIN 720, separable,
adjusted or in pairs

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

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d	35 mm
D	72 mm
T	24,25 mm
a	18 mm ≈
B	23 mm
C	19 mm
Ca	3 mm
min	
Cb	5,5 mm
min	
d ₁	53,9 mm ≈
Da	65 mm
max	
da	43 mm
max	
Da	61 mm
min	
Db	67 mm
min	
db	42 mm
min	
r _{1,2}	1,5 mm
min	
r _{3,4}	1,5 mm

min	
r_a	1,5 mm
max	
r_b	1,5 mm
max	
m	0,482 kg \approx Mass
C_r	71000 N Basic dynamic load rating, radial
C_{0r}	84000 N Basic static load rating, radial
e	0,37
Y	1,6
Y_0	0,88
C_{ur}	10200 N Fatigue limit load, radial
n_G	10300 1/min Limiting speed
n_B	6000 1/min Reference speed
	T3DC035 Comparative designation to DIN ISO 355



