

193.86.1.3033207332Kegelrollenlager

## Tapered roller bearings 33207 (Series 332)

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	28 mm
a	18 mm ≈
B	28 mm
C	22 mm
Ca min	5 mm
Cb min	6 mm
d <sub>1</sub>	53 mm ≈
Da max	65 mm
da max	42 mm
Da min	61 mm
Db min	68 mm
db min	42 mm
r <sub>1,2</sub> min	1,5 mm
r <sub>3,4</sub>	1,5 mm

min	
$r_a$	1,5 mm
max	
$r_b$	1,5 mm
max	
m	0,523 kg $\approx$ Mass
$C_r$	86000 N Basic dynamic load rating, radial
$C_{0r}$	105000 N Basic static load rating, radial
e	0,35
Y	1,7
$Y_0$	0,93
$C_{ur}$	12800 N Fatigue limit load, radial
$n_G$	10100 1/min Limiting speed
$n_B$	6200 1/min Reference speed
	T2DE035 Comparative designation to DIN ISO 355



