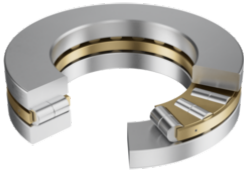


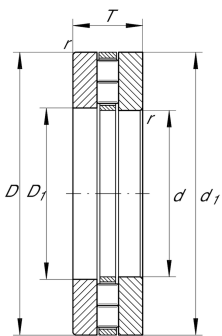
**89334-M**

Axial cylindrical roller bearing

Axial cylindrical roller bearing 893...-M, two-row



Technical information



Your current product variant

Cage	M	Brass Cage
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Main Dimensions & Performance Data

d	170 mm	Bore diameter
D	280 mm	Outside diameter
T	67 mm	Height
C_a	1.000.000 N	Basic dynamic load rating, axial
C_{0a}	4.050.000 N	Basic static load rating, axial
C_{ua}	365.000 N	Fatigue load limit, axial
n_G	1.280 1/min	Limiting speed
n_{gr}	475 1/min	Reference speed
m	18,373 kg	Weight

Dimensions

D_1	174 mm	Bore diameter housing washer
d_1	280 mm	Rip diameter shaft washer
r_{min}	3 mm	Minimum chamfer dimension
D_{c1}	280 mm	Cage bore diameter



Temperature range

T_{\min}	-20 °C	Operating temperature min.
T_{\max}	120 °C	Operating temperature max.

Additional information

K89334-M	Axial roller and cage assembly
GS89334	Housing Washer
WS89334	Shaft washer

Characteristics

-  Axial load in one direction
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed