

Deep groove ball bearing single row 7603025-TVP-L055-FAG - 7603025-TVP-L055-FAG

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7603025-tvp-l055-fag>

d	25 mm	Tolerance: H9/k9
D	62 mm	Tolerance: H8/k7
B	17 mm	Tolerance: H8/k7
r	0.4 mm	Contact angle
α	27.9 mm	-
d ₁	52 mm	Tolerance: H12
d ₂	38 mm	Tolerance: H12
r _{1,2}	1.1 mm	
r _{1,2}	1.1 mm	
m	5.275 kg	+Mass
C ₁₀	20000 N	Basic dynamic load rating
C ₉₀	80000 N	Basic static load rating
C ₅₀	3000 N	Basic load rating
P _{0.2}	8000 N	Load rating for grease lubrication
n _{0.2}		Normally safe operating speed
M		Bearing frictional torque
M _{0.2}		Valid for single bearing with stated preload force
M _{0.2}		Bearing light series
z		Ball quantity
z		Valid for matched pair of bearings in O or X arrangement
z		Ball finish
z		The ball finish data for some other bearing arrangements are based on the rotating inner ring
2D01		Recommended RSK precision locknuts with axial clamping
2D01		The recommended RSK precision locknuts are not included in the scope of delivery and must be ordered separately.
4M01		Recommended RSK precision locknuts with axial clamping
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M		Tightening torque
M		Only valid in conjunction with RSK precision locknuts. Observe the guidelines on load/unloading bearing arrangements.
14800 N		Required locknut force, axial
14800 N		The required axial locknut force must be observed when using other locknuts.

PRODUCT FEATURES

Brand	FAG
N° Ean13	4026677577979
Inside diameter	25 mm
Inside diameter	0.984" inch
Outside diameter	62 mm
Outside diameter	2.441" inch
Thickness	17 mm
Thickness	0.669" inch
Weight	270 g
Packaging	1

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