



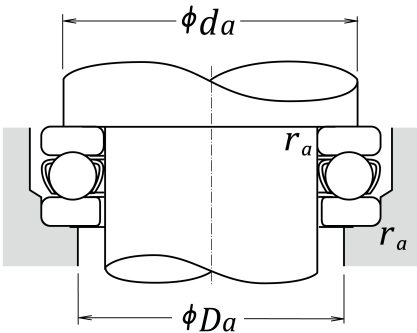
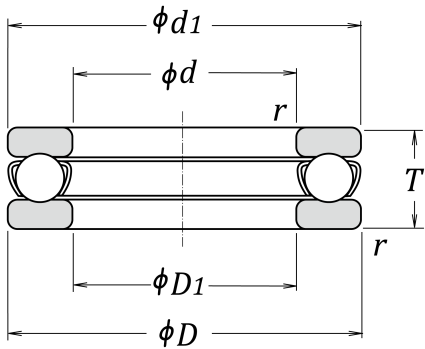
PRODUCT DATASHEET

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51101

Single-Direction Thrust Ball Bearings



Boundary Dimensions

d	12	mm	Bore diameter
D	26	mm	Outside diameter
T,T3	9	mm	Height
r (min.)	0.3	mm	Chamfer dimension

Basic Load Ratings

Ca	10400	N	Basic dynamic load rating
C0a	15400	N	Basic static load rating

Speeds

Grease	6700	min-1	Grease lubrication
Oil (Oil-bath)	10000	min-1	Oil-bath lubrication

Dimensions

d1	26	mm	Outside diameter shaft washer
D1	13	mm	Inner diameter housing washer

Abutment and Fillet Dimensions

da (min.)	20	mm	Diameter of shaft abutment
Da (max.)	18	mm	Diameter of housing abutment
ra (max.)	0.3	mm	Radius of shaft or housing fillet

Mass

Mass approx.	0.021	kg	Mass approx.
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