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- Principles of bearing selection and application
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- Angular contact ball bearings
- Self-aligning ball bearings
- Thrust ball bearings
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- Loads
- Temperature limits
- Permissible speed
- Mounting
- Designation system
- Angular contact thrust ball bearings

Thrust ball bearings, single direction

Tolerances: table 1
Recommended fits
Shaft and housing tolerances and fits

CalculationCAD model3D viewExport as PDFPrint

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Principal dimensions				Basic load ratings		Speed ratings		Designations	
d	D	H	H ₁	dynamic C	static C ₀	Reference speed r/min	Limiting speed	Bearing	Seat washer
mm				kN		r/min		-	
12	26	9	-	10,4	16,6	9000	13000	51101	-

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