## Inquiry/specification of tolerance rings

Bosch Rexroth AG Linear Motion and Assembly Technologies D-97424 Schweinfurt

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## **Tolerance rings**

Operating conditions:				
Corrosion due to damp or other media		Yes	No	
		Which		
Operating temperatures				
Continuous temperature	°C			
Peak temperature	°C	For how long	Hrs.	
Drive power	kW			
Drive speed	rpm			
Reversible operation		🗌 No	Yes	
What torque is to be transmitted?	Nm			
Radial load	Ν			
Axial load	Ν	🗌 No	Yes	
Additional information with installation of rolling bearings				
Type of bearing				
What is to be fastened?		Inner raceway	Outer raceway	
What rotates?		Inner raceway	Outer raceway	
Only low circumferential load possible with centered installation.				
Installation		Free Free	Centered	

## **Built-in components:**

				Dimensions (mm)		
	Material/ strength	Surface	Heat treatment	Diameter/ tolerance	Wall thickness	Possible tolerance ring width
Housing						
	Shaft					

Other information:

Please enclose a drawing (sketch) of the installation conditions.

Quantity	Pattern:	Pcs.	Series Pcs
	Date:		Deadline
From			
Company:			_ Person responsible:
Address:			_ Department:
			Telephone:
			Fax: