

CUSTOMER

Company: _____	Address: _____
Reference person: _____	Position of reference person: _____
Phone: _____	Fax: _____
E-mail: _____	Date: _____

APPLICATION DATA

Type of application	<input type="checkbox"/> transport	<input type="checkbox"/> positioning
DYNAMIC axial load	Rotating speed	Time
Max. _____ N	_____ rpm	_____ %
Nominal _____ N	_____ rpm	_____ %
Min. _____ N	_____ rpm	_____ %
		_____ 100 % TOTAL

STATIC axial load: _____ N

RADIAL load: _____ N

Direction of load: unidirectional bidirectional

Vibrations / shocks: light medium strong

Rotating part: threaded shaft nut

Mounting position: horizontal vertical at angle of _____ °

Further details: axial tensioning balanced axis

End supports: constrained beam supported cantilever beam
 simple supported beam cantilever beam

Working temperature: _____ °C

Lubrication: oil lubricated grease lubricated Lubricant _____

Environment: _____ (type)
 clean normal contaminated

specific protection required: _____

specific coating required: _____

specific material required: _____

Life REQUIRED _____ hours of work, with above described working cycle
 _____ revolutions
 _____ m of travel, subjected to above indicated load

TECHNICAL FEATURES

	<u>Nominal diameter</u>	<u>mm</u>	<u>Lead</u>	<u>mm</u>
	Thread helix		<input type="checkbox"/> right-hand	<input type="checkbox"/> left-hand
SHAFT	Length		thread: <u>mm</u>	total: <u>mm</u>
	Accuracy grade		<input type="checkbox"/> in accordance to ISO 3408	<u>(specify)</u>
			<input type="checkbox"/> other	<u>(specify)</u>
BALL NUT	Form		<input type="checkbox"/> with flange	<input type="checkbox"/> cylindric
	Type		<input type="checkbox"/> single	<input type="checkbox"/> with backlash
				<input type="checkbox"/> preloaded (<i>shift</i>)
				<u>Preload force</u> N
				<u>Preload torque</u> Nm
			<input type="checkbox"/> double	<u>Preload force</u> N
				<u>Preload torque</u> Nm
	Design		<input type="checkbox"/> in accordance to DIN 69051	
			<input type="checkbox"/> personalized	
			<input type="checkbox"/> SERVOMECH	
			<u>Dynamic load, C_a:</u> N	<u>Static load, C_{0a}:</u> N
			<u>Axial stiffness</u> N/μm	

ENQUIRY

Purpose	<input type="checkbox"/> new project	<input type="checkbox"/> existing application	<input type="checkbox"/> spare part
Prototype required	<input type="checkbox"/> no	<input type="checkbox"/> yes	<u>(q.ty:)</u>
Serial production	<u>per month:</u>		
	<u>per year:</u>		
	<u>batches of</u>		
Delivery required	<u>weeks</u>		

TECHNICAL DOCUMENTS SUPPLIED WITH ENQUIRY

Technical drawings	<input type="checkbox"/> <u>(indicate number:)</u>
Assembly drawings	<input type="checkbox"/> <u>(indicate number:)</u>
Application documents	<input type="checkbox"/>