

## Inquiry form for hollow-shaft assembly / Engineering support

If you wish to request a quote for spare parts, please only fill out the following two tables. It is not possible to provide a quote without a serial number.

Sender			
Company:		Contact partner:	
		Phone:	
Address:		Fax:	
		E-Mail:	

Spare parts			
Serial number:		Order number (optional):	
End customer / Country of end customer:			



Example

### New device

**1 Application:**

Modernization       New system

Description of application: .....

**2 Version:**

Standard       SIL certified       Other: .....

**3 Number of items:** .....      **4 Date when required / Delivery date:** .....

**5 Speed (speed ranges/maximum speed):**

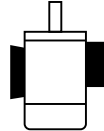
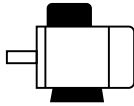
.....

**6 Isolation against shaft currents:**

required  not required

**7 Shaft end alignment (assembly flange adapter shaft/encoder):**

Shaft alignment horizontal  Shaft alignment vertical  Other: .....



**8 Installation situation (customer machine shaft):**

Shaft material NOT known:  
For rating, assume tensile strength  $\sigma_b = 350 \text{ N/mm}^2$  and shaft material not hardened.

Shaft material known:

High strength ( $\sigma_b > 500 \text{ N/mm}^2$ )  Medium strength ( $\sigma_b > 350 \text{ N/mm}^2$ )  Low strength ( $\sigma_b < 350 \text{ N/mm}^2$ )

Shaft hardened  Shaft not hardened

Tapped holes (at end of customer shaft) known:

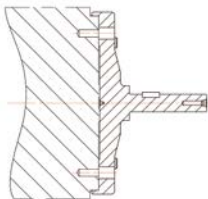
No  Yes Number of tapped holes: ..... Usable thread depth: .....

Type of thread: ..... Hole circle: .....

Installation situation (description): .....

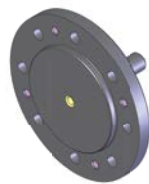
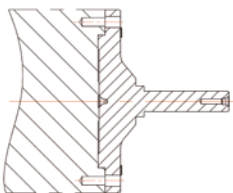
**9 Assembly adapter flange (attachment side):** Please supply photo and/or drawing of point of installation.

External centering, customer shaft Internal centering, flange adapter shaft



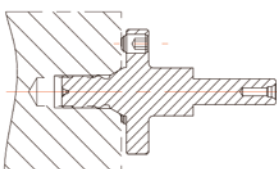
Centering diameter: .....

Internal centering, customer shaft External centering, flange adapter shaft



Centering diameter: .....

Screw-in type adapter shaft for center hole of customer shaft



Centering thread: M.....

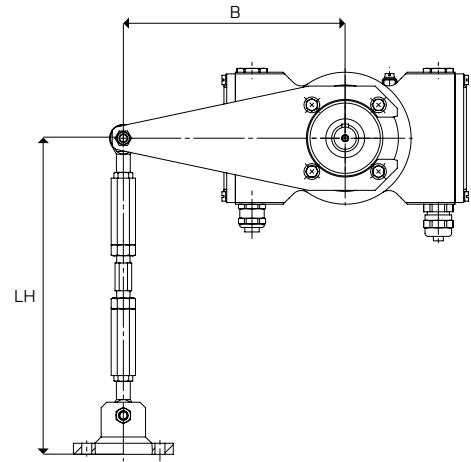
**10 Torque bracket attachment**

→ Enclose sketch when possible

Option 1: With foot connection (P1)

Torque bracket length B: ..... mm

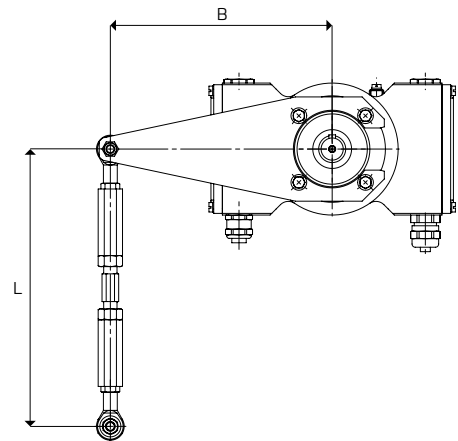
Bracket length LH: ..... mm



Option 2: Axial attachment

Torque bracket length B: ..... mm

Bracket length L: ..... mm



Option 2 - additional alternative: Axial attachment with bolted connection

Please state the following dimensions:

Customer attachment surface to the front face of the customer shaft: LW1: ..... mm

and/or

Customer attachment surface to the adapter shaft collar: LW2: ..... mm

Length of adapter shaft (if fitted): L: ..... mm

Bolt thread: M.....

Required thread depth: LT: ..... mm

