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#### Item description/product images



# **Description**

#### Material:

Elastomer spider polyurethane Shore 98A.

Coupling housing and clamping hub, aluminium.

Expanding mandrel steel.

Screws steel.

Centring rings 1.4301 stainless steel.

#### **Version:**

Coupling housing black anodised.

#### Note:

The motor adapter set with elastomer dog coupling system (elastomer coupling with expanding mandrel) provides a simple and cost-effective solution for connecting electric motors.

Advantages of the elastomer dog coupling:

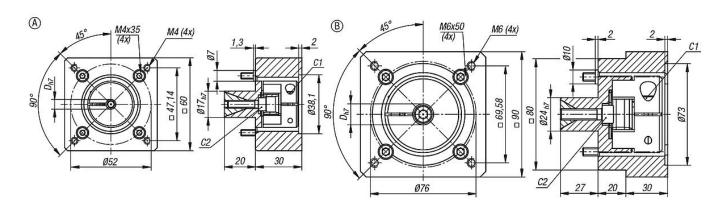
- Hub with expanding mandrel can be mounted axially
- Play-free with vibration absorption
- Excellent retaining force
- Excellent concentric accuracy
- Short design
- Easy to assemble
- Can be mounted axially on spigot side
- Electrical insulation
- Nominal torque up to 30 Nm

## On request:

Larger hub bore D.

Higher nominal torque.

#### Drawings



## Overview of items

Order No.	Form	Size	C1	C2	D	Nominal torque Nm	Moment of inertia (10 <sup>-3</sup> kgm²)	max. rpm	Tightening torque of screw C1 Nm	tightening torque of screw C2 Nm
20320-604710	Α	60	М3	M5	6,35	4,8	0,01	20000	1,4	9
20320-806960	В	80	M6	M8	14	30	0,15	14000	15	32

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# 20320 Motor adapter sets



Overview of items

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