



d <sub>1</sub>	d <sub>2</sub>		d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	t Min.
	MS Bushing	NI Bushing				
63	M 8	M 10	M 8	30,5	16	13
80	M 10	M 12	M 10	37	20	17
100	M 12	M 14	M 12	43	23	20

**Specification**

- Plastic  
Technopolymer (Polyamide PA)  
- Coated with a soft elastomer (TPE) 70 Shore A  
- Glass fiber reinforced  
- Temperature resistant up to 130 °C  
- Black, matte finish

• Softline coating is chemically bonded with the plastic core

- Bushing
  - Brass **MS**
  - Stainless steel AISI 303 **NI**

- Color of the cover cap (matte finish):
  - **DSW** Black, RAL 9005
  - **DOR** Orange, RAL 2004
  - **DGR** Gray, RAL 7035
  - **DGB** Yellow, RAL 1021
  - **DBL** Blue, RAL 5024
  - **DRT** Red, RAL 3000
  - **DGN** Green, RAL 6017

- *Plastic Characteristics* → Page QVX
- *Stainless Steel Characteristics* → Page QVX
- **RoHS**

**Information**

The Softline coating of the three-lobe knobs GN 533.6 makes these operating elements particularly “operator friendly” and hence ergonomic.

The soft, non-slip coating improves the contact in both moist (hand perspiration) and in dry conditions, with oily surfaces and at high or very low temperatures.

The use of Softline star knobs is recommended particularly when heavy duty clamping is required.

see also...

- *Stainless Steel Three-Lobe Knobs GN 5345* → Page QVX
- *Three-Lobe Knobs GN 5330 (Plastic)* → Page QVX

**How to order**

1	d <sub>1</sub>
2	d <sub>2</sub>
3	Bushing material
4	Color of the cover cap

**GN 533.6-80-M12-MS-DOR**

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4