



SS Stainless Steel

**Metric table**

2

Dimensions in: millimeters - inches

d <sub>1</sub>	d <sub>2</sub> Thread	d <sub>3</sub>	l <sub>1</sub> ≈ (Arrested)	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>
22 0.87	M 6	20 0.79	82 3.23	22 0.87	5.5 0.22	73 2.87	13 0.51
24 0.94	M 6	20 0.79	97 3.82	22 0.87	5.5 0.22	88 3.46	13 0.51
25 0.98	M 6	20 0.79	107 4.21	22 0.87	5.5 0.22	98 3.86	13 0.51

**Specification**

1

- Handle  
Plastic  
Technopolymer (Polyamide PA)  
- Temperature resistant up to 194 °F (90 °C)  
- Black, matte finish  
- Revolving
- **GN 798.7**  
Retractable mechanism  
- Stem, retaining pin  
Steel 1.0718, blackened finish  
- Hub  
Sintered steel, blackened finish
- **GN 798.8**  
Retractable mechanism  
- Stem, retaining pin  
Stainless steel AISI 303  
- Hub  
Sintered steel AISI 316LHC
- Plastic Characteristics → page 2135
- Stainless Steel Characteristics → page 2143
- RoHS compliant

**Information**

GN 798.7 and GN 798.8 stepped safety retractable handles are suitable for applications where the handle must not remain in the operating position.

In order to bring the handle into the operating position, it has to be pulled up 90° from its retracted position against a torsion spring to a stop, and then it is pushed against spring pressure into its hold position.

By maintaining the forward thrust on the handle, the handwheel can easily be rotated.

When releasing the handle, the spring automatically returns it back to the retracted position.

How to order (Steel) 1 2 <b>GN 798.7-KT-25</b>	1 Material
	2 Handle diameter d <sub>1</sub>
How to order (Stainless steel) 1 2 <b>GN 798.8-KT-24</b>	1 Material
	2 Handle diameter d <sub>1</sub>

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4