



Metric table

Dimensions in: millimeters - inches

l_1	h_1	h_2	h_3	h_4	l_2	l_3	l_4	$m_1 \pm 0.1$	m_2
90	29	16.5	63	20	135	74	41	80	8
3.54	1.14	0.65	2.48	0.79	5.31	2.91	1.61	3.15	0.31

Specification

- Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 212 °F (100 °C)
- Color (matte finish):
Black, RAL 9005 ● **SW**
Gray, RAL 7040 ● **GR**
White, RAL 9002 ○ **WS**
- Pin
Stainless steel AISI 303
- Return spring
Stainless steel AISI 302
- *Strength Values* → page QVX
- *Stainless Steel Characteristics* → page QVX
- *Plastic Characteristics* → page QVX
- **RoHS compliant**

On request

- Various metric size fasteners and kit packaging

Information

EN 825.1 folding handles are used in applications where the handle must not protrude. After releasing the handle, it returns to its starting position by spring-loaded return.

see also...

- *Folding Handles GN 425.2 (Retained in Both End Positions)* → page QVX
- *Folding Handles GN 425.5 (Retained in Both End Positions)* → page QVX
- *Folding Handles with Recessed Tray EN 825.2 (Technopolymer Plastic, with Spring-Loaded Return)* → page QVX

<p>How to order</p> <p>EN 825.1-90-SW</p>	1	Length l_1
	2	Color