



1

**BODY**

Acetal-based technopolymer (POM), black colour, matte finish, high UV resistant.



2

**HANDLE**

Glass-fibre reinforced polyamide based (PA) SUPER-technopolymer, black colour, matte finish, high UV resistant.



3

AISI 316 stainless steel spring.



4

AISI 316 stainless steel rotating pin.



5

**FIXING INSERT**

Glass-fibre reinforced polyamide based (PA) SUPER-technopolymer, black colour, matte finish, high UV resistant.



6

AISI 316 stainless steel self-tapping screws Ø3.5 (included in the supply).



7

**STANDARD EXECUTIONS**

- **MRH.80-6:** mounting on panels with a maximum thickness of 6 mm.
- **MRH.80-12:** mounting on sandwich panels with thickness between 6 mm and 12 mm.



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**FEATURES AND APPLICATIONS**

The MRH handle is completely recessed.



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By pressing the retractable button, the handle will come out of its casing thanks to a snap mechanism, allowing the opening of closing panels, drawers, etc.



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**TECHNICAL DATA**

Tensile stress: the values F1 indicated in the table were obtained during breaking tests carried out under the test conditions shown in the figure with ambient temperature.



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**ASSEMBLY INSTRUCTIONS**

- Drill the handle housing according to the template dimensions.
- Remove all drilling burrs before fitting the handle.
- Insert the handle body all the way into the hole.
- Insert the fixing insert using the self-tapping screws (included in the supply) until they can go no further. The suggested tightening torque is 1 Nm.



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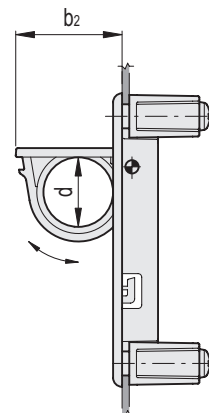
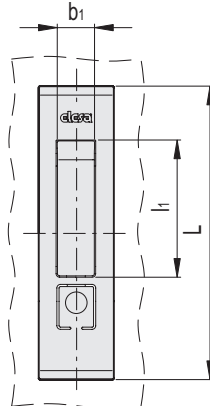
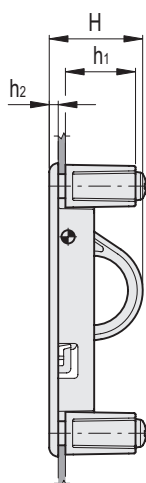
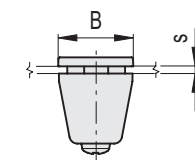
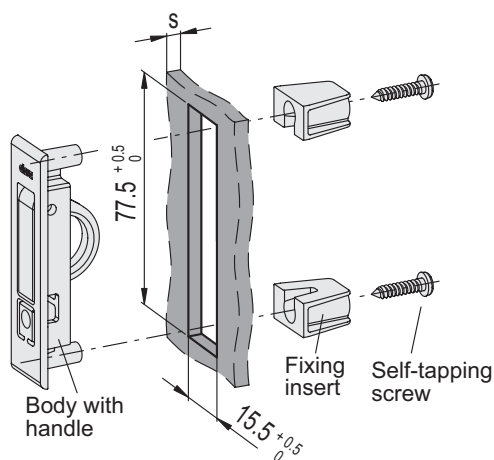
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ELESA Original design

Code	Description	B	L	H	h1	h2	b1	b2	l1	s	d	F1 [N]	⚖
43701	MRH.80-6	21	82	26	19	2.5	10	30	38	1 + 6	19.5	400	24
43706	MRH.80-12	21	82	26	19	2.5	10	30	38	6 + 12	19.5	400	25