M.990

Guard safety handles

Technopolymer



MATERIAL

Polyamide based (PA) technopolymer, black colour, matte finish.

COVER

Technopolymer in Ergostyle colours, matte finish; snap-in assembly, removable by a screwdriver.

STANDARD EXECUTION

Pass-through holes for cylindrical-head screws with hexagon socket, hexagonal-head screws or standard lock nuts.

FEATURES AND APPLICATIONS

M.990 handles have been especially designed to fit machine guards or automation systems with double-leaf door. The special closed design of the handle represents a safety element for the operator's fingers. Moreover, the coloured cover improves the visibility of the handle and offers the possibility of product customisation.

TECHNICAL DATA

Tensile stress: F1 value reported in the table is the result of breaking tests carried out with an appropriate dynamometric equipment under the test conditions shown in the figure with ambient temperature. Maximum tightening torque for screw assembly 3 Nm.



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C17 RAL6017

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11

75.5

75.5

75.5

75.5

75.5

75.5

FM design



B-B

	Ţ	RAL9005	C9	C2 RAL2004	RAL7035		C4 L1021	RAL5024	C5 RAL30	C6
		▼		•	•					
Code	Description	L	f±0.5	i d	s	h	h1	h2	с	T
138511	M.990/115 EH-6-C9	115	95.5	5 6.5	10	35	15	6	37.5	19

6.5

6.5

6.5

6.5

6.5

10

10

10

10

10

35

35

35

35

35

15

15

15

15

15

6

6

6

6

6

95.5

95.5

95.5

95.5

95.5

Lift & Pull handles

mm inch

115 4.53

138512

138513

138514

138515

138516



d

M.990/115 EH-6-C2

M.990/115 EH-6-C3

M.990/115 EH-6-C4

M.990/115 EH-6-C5

M.990/115 EH-6-C6

115

115

115

115

115

mm

6.5

37.5

37.5

37.5

37.5

37.5