

M.643 Bridge handles

Technopolymer

INCH



MATERIAL

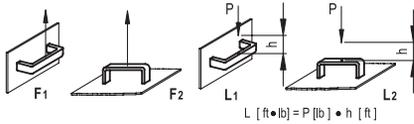
High-resilience polypropylene based (PP) technopolymer, black colour, matte finish.

STANDARD EXECUTION

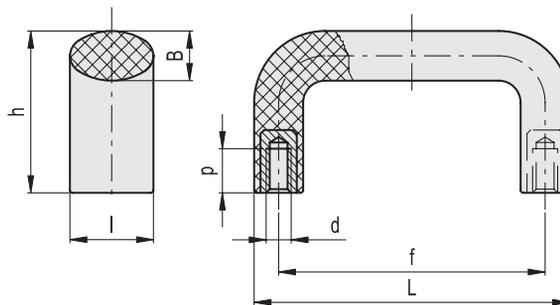
Brass bosses, threaded blind holes.

TECHNICAL DATA

Tensile stress and impact strength: F1, F2, L1 and L2 values reported in the table are the result of breaking tests carried out with the appropriate dynamometric equipment under the test conditions shown in the figure with ambient temperature.



ELESA Original design



INCH

Code	Description	L	f	d2B	h	B	l	p	F1 [lbf]	F2 [lbf]	L1 [ft·lb]	L2 [ft·lb]	⚖
937303	M.643/100 B-1/4-20	3.94	3.39±0.02	1/4-20	1.73	0.55	0.91	0.47	538	538	9	4	0.1
937311	M.643/140 B-1/4-20	5.28	4.61±0.02	1/4-20	1.93	0.59	0.98	0.47	504	594	6	9	0.14
937313	M.643/140 B-5/16-18	5.28	4.61±0.02	5/16-18	1.93	0.59	0.98	0.51	504	594	6	9	0.15
937316	M.643/140-120 B-5/16-18	5.28	4.72±0.02	5/16-18	1.93	0.59	0.98	0.51	504	594	6	9	0.15
937323	M.643/150 B-5/16-18	5.83	5.2±0.02	5/16-18	2.09	0.63	1.02	0.51	493	549	6	9	0.16
937333	M.643/180 B-5/16-18	6.54	5.91±0.04	5/16-18	2.2	0.63	1.06	0.51	448	571	6	10	0.18
937353	M.643/200 B-5/16-18	7.72	7.05±0.04	5/16-18	2.24	0.63	1.06	0.51	426	448	8	10	0.29

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- 15
- RH

Lift and pull handles