



Bridge handles

Technopolymer

MATERIAL

Glass-fibre reinforced polyamide based (PA) technopolymer, grey-black colour, matte finish.

SCREW-COVERS

Technopolymer in Ergostyle colours, matte finish; supplied with the handle, press-fit assembly, removable by a screwdriver. Available also as accessories sold separately (see table ECA.).

Code	Description	Caps for
29830-*	ECA.B0-*	EBP.110
29831-*	ECA.B1-*	EBP.140 EBP.150 EBP.180 EBP.200

* Complete with colour index (C1, ..., C6).

STANDARD EXECUTIONS

- **EBP:** pass-through holes for front or rear mounting by means of cylindrical-head screws with hexagon socket, hexagonal-head screws or standard nuts.
- **EBP-B:** brass bosses, threaded blind holes for back mounting.

FEATURES AND APPLICATIONS

EBP. handles with front mounting can be assembled in pairs opposed to EBP.B handles with back mounting (Fig. 1).

TECHNICAL DATA

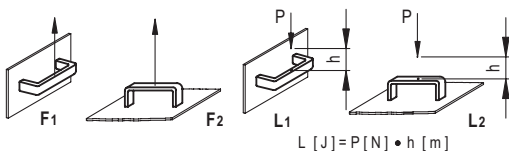
Tensile stress and impact strength: F1, F2, L1 and L2 values reported in the table are the result of breaking tests carried out with the appropriate dynamometric equipment under the test conditions shown in the figure with ambient temperature.

ACCESSORIES ON REQUEST

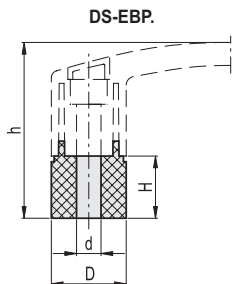
Spacer sleeves DS-EBP in polyamide based (PA) technopolymer to increase the distance between the handle and the fitting surface.



Fig.1

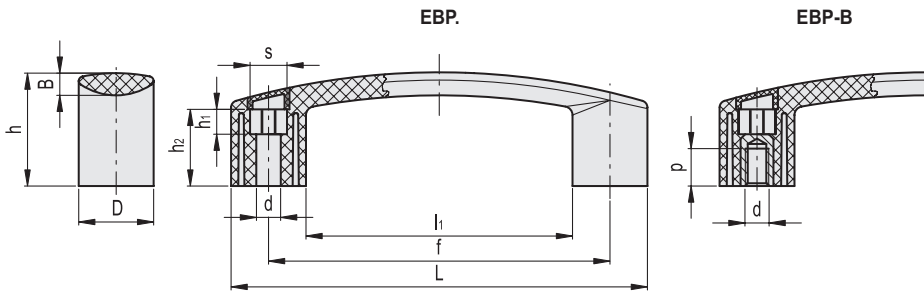


$$L [J] = P [N] \cdot h [m]$$



DS-EBP.

Code	Description	d	D	H	h	F1 [N]	F2 [N]	L1 [J]	L2 [J]	⚖️
260001	DS-EBP.110	6.5	22.5	18	53	1600	1500	8	3	7
260003	DS-EBP.140-145-150	8.5	26.5	19.5	58.5-60-61.5	2200	1800	10	4	9
260005	DS-EBP.180-200	9	29	20.5	64.5-70.5	2200	1500	12	5	11



* Complete with colour index, example: 260111-C2 EBP.110-6-C2

C1 RAL7021
 C2 RAL2004
 C3 RAL7035
 C4 RAL1021
 C5 RAL5024
 C6 RAL3000
 C17 RAL6017

EBP.

Code	Description	L	f	d	s	D	h	h1	h2	B	l1	F1 [N]	F2 [N]	L1 [J]	L2 [J]	⚖️
260111.*	EBP.110-6-*	116	93.5±0.5	6.5	10	22	35	6.5	23.5	7.5	72	2000	1500	8	3	35
260210.*	EBP.140-6-*	144	117±0.5	6.5	10	26	39	19.5	26.5	8.5	92	2700	1800	10	4	57
260211.*	EBP.140-8-*	144	117±0.5	8.5	13	26	39	8.5	26.5	8.5	92	2700	1800	10	4	55
260230.*	EBP.145-6-*	147	120±0.5	6.5	10	27	40.5	10.5	28	9.5	93	2700	1800	10	4	75
260231.*	EBP.145-8-*	147	120±0.5	8.5	13	27	40.5	10.5	28	9.5	93	2700	1800	10	4	73
260251.*	EBP.150-8-*	159	132±0.5	8.5	13	27	42	10.5	28	9.5	105	2700	1800	11	4	65
260311.*	EBP.180-8-*	178	150±1	8.5	13	28	45	14	32	9.5	122	2700	1500	12	5	78
260411.*	EBP.200-8-*	208.5	179±1	8.5	13	28.5	51	16	35	9.5	150.5	2200	1500	16	9	95

EBP-B

Code	Description	L	f	d6H	D	h	B	l1	p	F1 [N]	F2 [N]	L1 [J]	L2 [J]	⚖️
260120.*	EBP.110-B M5-*	116	93.5±0.5	M5	22	35	7.5	72	10	2000	1500	8	3	46
260121.*	EBP.110 B-M6-*	116	93.5±0.5	M6	22	35	7.5	72	12	2000	1500	8	3	45
260220.*	EBP.140 B-M6-*	144	117±0.5	M6	26	39	8.5	92	12	2700	1800	10	4	70
260221.*	EBP.140 B-M8-*	144	117±0.5	M8	26	39	8.5	92	13	2700	1800	10	4	65
260240.*	EBP.145-B-M6-*	147	120±0.5	M6	27	40.5	9.5	93	12	2700	1800	10	4	60
260241.*	EBP.145-B-M8-*	147	120±0.5	M8	27	40.5	9.5	93	13	2700	1800	10	4	59
260255.*	EBP.150-B M6-*	159	132±0.5	M6	27	42	9.5	105	13	2700	1800	10	4	84
260256.*	EBP.150 B-M8-*	159	132±0.5	M8	27	42	9.5	105	13	2700	1800	11	4	82
260321.*	EBP.180 B-M8-*	178	150±1	M8	28	45	9.5	122	13	2700	1500	12	5	98
260421.*	EBP.200 B-M8-*	208.5	179±1	M8	28.5	51	9.5	150.5	13	2200	1500	16	9	108
260422.*	EBP.200-B M10-*	208.5	179±1	M10	28.5	51	9.5	150.5	13	2200	1500	16	9	106

