



ELESA original design EBP. / DS-EBP.



3 Type

- A** Mounting from the back (threaded blind bore)
- B** Mounting from the operator's side

Specification



- Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, matte finish, similar to RAL 7021
- Tapped insert (Type A)
Brass, molded-in
- Mounting holes (Type B)
Counterbored for socket cap screws
- Color of the cover cap (matte finish):

● DSG	Black-gray, RAL 7021
● DOR	Orange, RAL 2004
● DGR	Gray, RAL 7035
● DGB	Yellow, RAL 1021
● DBL	Blue, RAL 5024
● DRT	Red, RAL 3000
- RoHS compliant

Information

The slight curve of EN 628 Ergostyle® bridge handles create an elegant design, improve the grip and distribute the force on the fingers of the hand during use.

Resistant to solvents, oils, grease and other chemical agents.

The „hand space“ can be increased by use of EN 628.2 spacers.

The cover caps for type A are supplied already assembled, for type B they are included, but supplied unassembled.

see also...

- Product Range Ergostyle®
- Antimicrobial Ergostyle® Bridge Handles EN 628.1
- Flexible Ergostyle® Bridge Handles EN 628.3
- Cabinet „U“ Handles EN 628.4 (with Power Switching Function)
- T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems)
- T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems)

On request

- Various metric and inch size fasteners and kit packaging

How to order (Inch)	1 Length l ₁
	2 Thread d ₁
EN 628-117-5/16X18-A-DRT	3 Type
	4 Color of the cover cap

How to order (Metric)	1 Length l ₁
	2 Thread d ₁ (Bore d ₂)
EN 628-150-8.5-B-DSG	3 Type
	4 Color of the cover cap

How to order (Spacer)	5 Height h ₃
EN 628.2-20.5	

Inch table

Dimensions in: inches - millimeters

¹ l ₁	² d ₁ Type A	d ₃	d ₄	d ₅	d ₆	h ₁	⁵ h ₃	l ₂	l ₃ min.	s	t ₁	t ₂
3.70 -0.04 94 -1	1/4 x 20	.87 22	.53 13.5	.89 22.5	.26 6.5	1.38 35	.71 18	4.57 116	2.80 71	.31 8	.47 12	.26 6.5
4.61 ±0.02 117 ±0.5	5/16 x 18	1.02 26	.67 17	1.04 26.5	.33 8.5	1.54 39	.77 19.5	5.67 144	3.58 91	.33 8.5	.51 13	.77 19.5
5.20 ±0.02 132 ±0.5	5/16 x 18	1.06 27	-	-	-	1.65 42	-	6.26 159	4.13 105	.37 9.5	.51 13	.41 10.5
5.91 ±0.04 150 ±1	5/16 x 18	1.10 28	.71 18	1.14 29	.35 9	1.77 45	.81 20.5	7.09 180	4.80 122	.37 9.5	.51 13	.55 14
7.05 ±0.04 179 ±1	5/16 x 18	1.14 29	.71 18	1.14 29	.35 9	2.01 51	.81 20.5	8.27 210	5.91 150	.37 9.5	.51 13	.63 16

Metric table

Dimensions in: millimeters - inches

¹ l ₁	² d ₁ Type A	² d ₂ Type B	d ₃	d ₄	d ₅	d ₆	h ₁	h ₂	⁵ h ₃	l ₂	l ₃ min.	s	t ₁	t ₂
94 -1 3.70 -0.04	M 5	-	22 .87	-	22.5 .89	6.5 .26	35 1.38	-	18 .71	116 4.57	71 2.80	7.5 .30	10 .39	-
94 -1 3.70 -0.04	M 6	6.5 .26	22 .87	13.5 .53	22.5 .89	6.5 .26	35 1.38	17 .67	18 .71	116 4.57	71 2.80	7.5 .30	12 .47	6.5 .26
117 ±0.5 4.61 ±0.02	M 6	6.5 .26	26 1.02	17 .67	26.5 1.04	6.5 .26	39 1.54	7 .28	19.5 .77	144 5.67	91 3.58	8.5 .33	13 .51	19.5 .77
117 ±0.5 4.61 ±0.02	M 8	8.5 .33	26 1.02	17 .67	26.5 1.04	8.5 .33	39 1.54	18 .71	19.5 .77	144 5.67	91 3.58	8.5 .33	13 .51	8.5 .33
132 ±0.5 5.20 ±0.02	M 6	-	27 1.06	-	-	-	42 1.65	-	-	159 6.26	105 4.13	9.5 .37	13 .51	-
132 ±0.5 5.20 ±0.02	M 8	8.5 .33	27 1.06	-	-	-	42 1.65	17.5 .69	-	159 6.26	105 4.13	9.5 .37	13 .51	10.5 .41
150 ±1 5.91 ±0.02	M 8	8.5 .33	28 1.10	18 .71	29 1.14	9 .35	45 1.77	18 .71	20.5 .81	180 7.09	122 4.80	9.5 .37	13 .51	14 .55
179 ±1 7.05 ±0.02	M 8	8.5 .33	29 1.14	18 .71	29 1.14	9 .35	51 2.01	19 .75	20.5 .81	210 8.27	150 5.91	9.5 .37	13 .51	16 .63
179 ±1 7.05 ±0.02	M 10	-	29 1.14	-	-	-	51 2.01	-	-	210 8.27	150 5.91	9.5 .37	13 .51	-

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

