



ELESA original design EBP. / DS-EBP.



3 Type

- A** Mounting from the back (tapped blind hole)
- 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, similar to RAL 7021, matte finish
- Tapped insert (Type A)
Brass, molded-in
- Mounting holes (Type B)
Counterbored for inch or metric socket cap screws
- Color of the cover cap (matte finish):

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

<p>How to order (Inch)</p> <p style="text-align: center;"> 1 2 3 4 EN 628-117-5/16X18-A-DRT </p>	<p>1 Length l₁</p> <p>2 Thread d₁</p> <p>3 Type</p> <p>4 Color of the cover cap</p>
<p>How to order (Metric)</p> <p style="text-align: center;"> 1 2 3 4 EN 628-150-8.5-B-DSG </p>	<p>1 Length l₁</p> <p>2 Thread d₁ (Bore d₂)</p> <p>3 Type</p> <p>4 Color of the cover cap</p>
<p>How to order (Spacer)</p> <p style="text-align: center;"> 5 EN 628.2-20.5 </p>	<p>5 Height h₃</p>

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

