

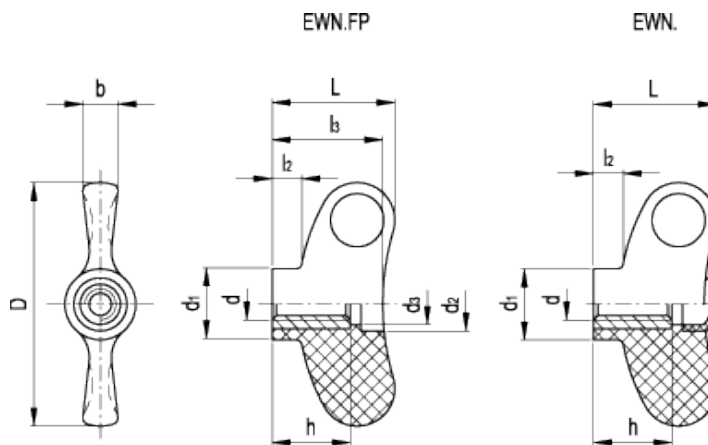
EWN.FP EWN.



Wing nuts



ELESA Original design



technical informations

Material

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

Colour

Grey-black, matte finish.

Assembly

- EWN.FP: brass boss, tapped through hole, without cap.
- EWN: brass boss, tapped through hole, with cap.

Cap for EWN.

Technopolymer in Ergostyle colours, matte finish; supplied assembled, press-fit assembly, removable by a screwdriver. Available also as accessory sold separately (see caps table).

Ergonomy and design

The slightly concave marks on the wings help to position the finger in order to apply the maximum force when tightening.

Standard Elements		Main dimensions								Mounting hole		C #	Weight
Code	Description	D	L	d ₁	l ₂	b	d ₂	d ₃	l ₃	d _{6H}	h	[Nm]	g
223122-C0	EWN.48 FP-M5-C0	47	24	13.5	5.5	7	10	8.5	21.5	M5	12	-	10
223123-C0	EWN.48 FP-M6-C0	47	24	13.5	5.5	7	10	8.5	21.5	M6	12	-	9
223124-C0	EWN.48 FP-M8-C0	47	24	13.5	5.5	7	10	8.5	21.5	M8	12	-	8
223132-C0	EWN.55 FP-M6-C0	55	28	16	6.5	8	12	10.5	25	M6	18	-	19
223133-C0	EWN.55 FP-M8-C0	55	28	16	6.5	8	12	10.5	25	M8	18	-	18
223144-C0	EWN.63 FP-M8-C0	63	32	19	7.5	9	14	10.5	29	M8	20	45	27
223145-C0	EWN.63 FP-M10-C0	63	32	19	7.5	9	14	10.5	29	M10	20	55	26
223152-C0	EWN.70 FP-M8-C0	70	36	20	8	10	15	13	32	M8	20	-	32
223153-C0	EWN.70 FP-M10-C0	70	36	20	8	10	15	13	32	M10	20	-	31

"Max limit Tightening torque" means the max torque value at which the metal insert, in normal conditions of use, is perfectly and strongly anchored to the plastic material.

C1 RAL 7021 **C2 RAL 2004** **C3 RAL 7035** **C4 RAL 1021** **C5 RAL 5024** **C6 RAL 3000**

Standard Elements		Main dimensions								Mounting hole		C #	Weight
Code	Description	D	L	d ₁	l ₂	b	d ₂	d ₃	l ₃	d _{6H}	h	[Nm]	g
223216-*	EWN.48 B-M5-*	47	24	13.5	5.5	7	-	-	-	M5	12	10	11
223221-*	EWN.48 B-M6-*	47	24	13.5	5.5	7	-	-	-	M6	12	12	10
223226-*	EWN.48 B-M8-*	47	24	13.5	5.5	7	-	-	-	M8	12	15	9
223236-*	EWN.55 B-M6-*	55	28	16	6.5	8	-	-	-	M6	18	20	20
223241-*	EWN.55 B-M8-*	55	28	16	6.5	8	-	-	-	M8	18	26	19
223251-*	EWN.63-B M8-*	63	32	19	7.5	9	-	-	-	M8	20	45	29
223256-*	EWN.63-B M10-*	63	32	19	7.5	9	-	-	-	M10	20	58	28
223406-*	EWN.70 B-M8-*	70	36	20	8	10	-	-	-	M8	20	45	34
223411-*	EWN.70 B-M10-*	70	36	20	8	10	-	-	-	M10	20	58	33

* Complete the code and the description of the standard item needed by adding the index of the colour of the cap (C1, ..., C6) ex: 223216-C2 EWN.48 B-M5-C2# "Max limit Tightening torque" means the max torque value at which the metal insert, in normal conditions of use, is perfectly and strongly anchored to the plastic material.

Code	Description	Cap for
29752-*	ECA.W2-*	EWN.48
29753-*	ECA.W3-*	EWN.55
29755-*	ECA.W5-*	EWN.63
29754-*	ECA.W4-*	EWN.70

* Complete the code and the description by adding the index of the colour (C1, ..., C6).

This product had the following design awards:





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