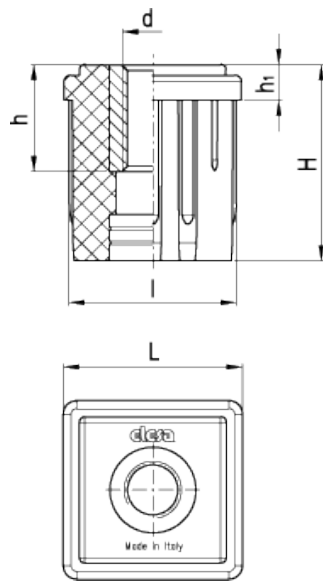


ND.Q

Square end-caps



american unit
metric unit

Elesa Standards		Main dimensions				Mounting hole		Tube dimensions			* Max static load	Weight
Code	Description	L	H	h ₁	l	d	h	External	Thickness	Internal	[N]	lbs g
319102	ND.Q-30x1.5-M8	1.18 30	1.3 33	0.24 6	1.08 27.5	- M8	0.59 15	1.18 30	0.06 1.5	1.06 27	3808 17000	0.123 57
319103	ND.Q-30x1.5-M10	1.18 30	1.3 33	0.24 6	1.08 27.5	- M10	0.59 15	1.18 30	0.06 1.5	1.06 27	3808 17000	0.123 56
319104	ND.Q-30x1.5-M12	1.18 30	1.3 33	0.24 6	1.08 27.5	- M12	0.71 18	1.18 30	0.06 1.5	1.06 27	3808 17000	0.112 51
319106	ND.Q-30x1.5-M16	1.18 30	1.3 33	0.24 6	1.08 27.5	- M16	0.79 20	1.18 30	0.06 1.5	1.06 27	3808 17000	0.084 38
319262	ND.Q-40x2-M8	1.57 40	1.69 43	0.31 8	1.44 36.5	- M8	0.59 15	1.57 40	0.08 2	1.42 36	4032 18000	0.187 86
319263	ND.Q-40x2-M10	1.57 40	1.69 43	0.31 8	1.44 36.5	- M10	0.59 15	1.57 40	0.08 2	1.42 36	4032 18000	0.187 85
319264	ND.Q-40x2-M12	1.57 40	1.69 43	0.31 8	1.44 36.5	- M12	0.71 18	1.57 40	0.08 2	1.42 36	4032 18000	0.176 80

Elesa Standards		Main dimensions				Mounting hole		Tube dimensions			* Max static load	Weight
Code	Description	L	H	h ₁	l	d	h	External	Thickness	Internal	[N]	lbs g
319266	ND.Q-40x2-M16	1.57 40	1.69 43	0.31 8	1.44 36.5	- M16	0.79 20	1.57 40	0.08 2	1.42 36	4032 18000	0.148 67
319352	ND.Q-50x2-M12	1.97 50	2.17 55	0.39 10	1.83 46.5	- M12	0.71 18	1.97 50	0.08 2	1.81 46	4480 20000	0.344 157
319354	ND.Q-50x2-M16	1.97 50	2.17 55	0.39 10	1.83 46.5	- M16	0.79 20	1.97 50	0.08 2	1.81 46	4480 20000	0.344 156
319356	ND.Q-50x2-M20	1.97 50	2.17 55	0.39 10	1.83 46.5	- M20	1.18 30	1.97 50	0.08 2	1.81 46	4480 20000	0.291 132
319362	ND.Q-50x2.5-M12	1.97 50	2.17 55	0.39 10	1.79 45.5	- M12	0.71 18	1.97 50	0.1 2.5	1.77 45	4480 20000	0.335 153
319364	ND.Q-50x2.5-M16	1.97 50	2.17 55	0.39 10	1.79 45.5	- M16	0.79 20	1.97 50	0.1 2.5	1.77 45	4480 20000	0.335 152
319366	ND.Q-50x2.5-M20	1.97 50	2.17 55	0.39 10	1.79 45.5	- M20	1.18 30	1.97 50	0.1 2.5	1.77 45	4480 20000	0.282 128

* The max static load is the value above which the load applied to the element may cause some plastic material breakage, in particular conditions of use. Obviously, a factor that takes into consideration the importance and the safety level of the specific application must be applied to this value.

Material

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

Colour

Black, matte finish.

Bushing

Nickel-plated brass with threaded hole.



STANDARD MACHINE ELEMENTS WORLDWIDE