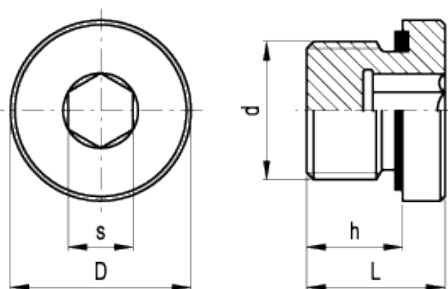


GN 749



Plugs with hexagon socket for application with high pressures



american unit
metric unit

Elesa-Gantergriff		Main dimensions					Tightening torque	Weight
Code	Description	d	h	s	L	D	[ft.lb] [Nm]	lbs g
GN.37931	GN 749-G1/8-A	- G1/8	- 14	- 8	- 4	- 5	- 12	0.011 16
GN.37932	GN 749-G1/4-A	- G1/4	- 19	- 12	- 5	- 6	- 30	0.033 16
GN.37933	GN 749-G3/8-A	- G3/8	- 22	- 12	- 5	- 8	- 50	0.055 25
GN.37934	GN 749-G1/2-A	- G1/2	- 27	- 14	- 5	- 10	- 80	0.099 45
GN.37935	GN 749-G3/4-A	- G3/4	- 32	- 16	- 5	- 12	- 120	0.165 80
GN.37936	GN 749-G1-A	- G1	- 40	- 16	- 6.5	- 17	- 225	0.273 124
GN.37937	GN 749-G1¼-A	- G1¼	- 50	- 16	- 6.5	- 22	- 360	0.43 195
-	GN 749-M27x2-B	- M27x2	- 32	- 16	- 5	- 12	- 120	0.176 80
-	GN 749-M33x2-B	- M33x2	- 40	- 16	- 6.5	- 17	- 225	0.275 127

Material

Zinc-plated steel (class 5.8 - tensile strength 500 N/mm²) blue passivated. Ultrasonically checked.

Flat packing ring

NBR synthetic rubber.

Maximum continuous working temperature

250°F (120°C).

Maximum working pressure

400 bar (250 bar for G1¼).

Special executions on request (For sufficient quantities)

- Packing ring in VITON® (registered mark by DuPont Dow Elastomers), resistant to temperatures up to 390°F (200°C) (execution B).
- Plugs with metric threads.



STANDARD MACHINE ELEMENTS WORLDWIDE

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