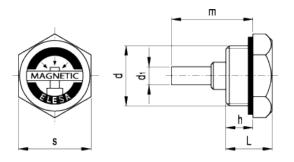
TMA. Magnetic plugs









american unit

metric unit

Elesa Standards		Main dimensions						Tightening torque	Weight
Code	Description	d	h	S	L	d ₁	m	[ft·lb] [Nm]	lbs g
59791	TMA.1/4	<u>-</u> G 1/4	0.35 9	0.75 19	0.61 15.5	0.24 6	1.18 30	6÷7 8÷10	0.033 15
59801	TMA.3/8	<u>-</u> G 3/8	0.35 9	0.87 22	0.61 15.5	0.31 8	1.2 30.5	6÷7 8÷10	0.048
59811	TMA.1/2	<u>-</u> G 1/2	0.43 11	1.02 26	0.71 18	0.31 8	1.34 34	7÷11 10÷15	0.066 30
59821	TMA.3/4	- G 3/4	0.47 12	1.26 32	0.79 20	0.31 8	1.42 36	7÷11 10÷15	0.097 44

Material Aluminium.

Plate Matte anodised aluminium marked "MAGNETIC" and graphic symbol.

Flat packing ring NBR synthetic rubber.

Permanent magnetic element Special alloy with a high attractive power, to keep metal particles in oil.

Maximum continuous working temperature 270°F (130°C).

Technical data

An adequate tightening torque (see table below) is recommended when screwing the plug, so as to guarantee optimal tightness without any deformation of the packing ring. Suggested tightening torque is the result of laboratory tests carried out at ambient temperature (73°F - 23°C) with plug, packing ring and reservoir walls perfectly cleaned.

