





ELESA Original design







technical informations

Material

Transparent polyamide based (PA-T) technopolymer. Resistant to solvents, oils with additives, greases, acids and alkali. Avoid contact with alcohol or detergents containing alcohol.

Flat packing ring

NBR synthetic rubber.

Maximum continuous working temperature

110°C.

Accessories on request

Brass nut type GH. for fitting to reservoirs with wall thickness smaller than 5 mm.

Technical data

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

For use with fluids containing special additives, please contact ELESA Sales Department.

Standard Elements		Main dimensions						Tightening torque	Weight
Code	Description	d ₁	А	В	D	d	s	[Nm]	g
10851	HCFE.12-3/8	G 3/8	7.5	13	22.5	15	19	3÷5	4
10901	HCFE.15-1/2	G 1/2	10.5	16	26	19	22	4÷6	5
11001	HCFE.20-3/4	G 3/4	10.5	19.5	31.5	25	27	6÷8	8
11101	HCFE.24-1	G 1	11	24	42	31	36	8÷10	18
11111	HCFE.30-11/4	G 1¼	11.5	26.5	46.5	38	40.5	12÷15	22



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STANDARD MACHINE ELEMENTS WORLDWIDE