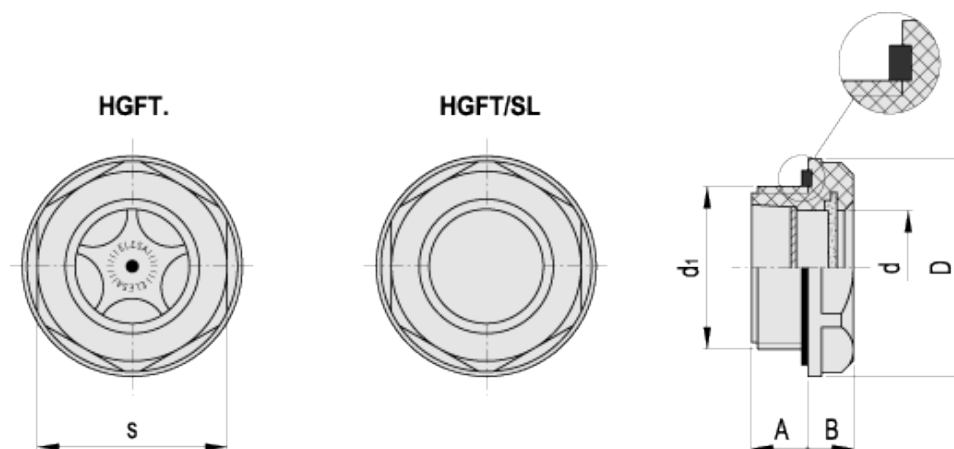


# HGFT.

Oil level indicators



ELESA Original design



## technical informations

### Material

Polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

### Colour

Black or red, glossy finish (HGFT/SL only black colour).

### Window

Transparent polyamide based (PA-T/AR) technopolymer. Resistant to alcohol, solvents, oils with additives, greases, acids and alkali.

### Flat packing ring

NBR synthetic rubber.

### Standard executions

- HGFT.: with matte anodised aluminium star-shaped contrast screen with red central level point.
- HGFT/SL: without contrast screen.

### Maximum continuous working temperature

100°C at 3 bar pressure.

### Accessories on request

Brass nut type [GH](#) for fitting to reservoirs with wall thickness smaller than 5 mm.

### Note

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

\* Complete with colour index, example: 14441 HGFT.10-3/8-C9



Standard Elements			Main dimensions						Tightening torque	Weight
C9	C6									
Code		Description	d <sub>1</sub>	A	B	D	d	s	[Nm]	g
14441	14444	HGFT.10-3/8*	G 3/8	8	7	24	11	22	4÷8	4
14461	14464	HGFT.13-1/2*	G 1/2	10	8.5	28	14.5	24	6÷8	6
14481	14484	HGFT.16-3/4*	G 3/4	9.5	8.5	35	18	32	8÷10	10
14521	14524	HGFT.21-1*	G 1	11	9.5	42.5	23	38	10÷12	15
14541	14544	HGFT.25-1¼*	G 1¼	11	9	50	30	46	12÷15	30
14561	14564	HGFT.40-2*	G 2	12	11	68	40	62	12÷15	60

Standard Elements		Main dimensions						Tightening torque	Weight
Code	Description	d <sub>1</sub>	A	B	D	d	s	[Nm]	g
14446	HGFT.10/SL-3/8	G 3/8	8	7	24	11	22	4÷8	3
14466	HGFT.13/SL-1/2	G 1/2	10	8.5	28	14.5	24	6÷8	5
14486	HGFT.16/SL-3/4	G 3/4	9.5	8.5	35	18	32	8÷10	9
14526	HGFT.21/SL-1	G 1	11	9.5	42.5	23	38	10÷12	14
14546	HGFT.25/SL-1¼	G 1¼	11	9	50	30	46	12÷15	29
14566	HGFT.40/SL-2	G 2	12	11	68	40	62	12÷15	59



ELESA and GANTER models all rights reserved in accordance with the law. Always mention the source when reproducing our drawings.

STANDARD MACHINE ELEMENTS WORLDWIDE