

## Oil fill plugs

with flat dipstick, technopolymer

### MATERIAL

Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish.

### PACKING RING

NBR synthetic rubber.

### FLAT DIPSTICK

Flat section phosphatised steel.

On request and for sufficient quantities dipstick can be supplied in different lengths and/or complete with MAX-MIN level lines.

### STANDARD EXECUTIONS

- **TCD+a**: without side hole.
- **TCDF+a**: with side breather hole.

### MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

### GRAPHIC SYMBOL "FILL"

According to DIN regulations.

### TECHNICAL DATA

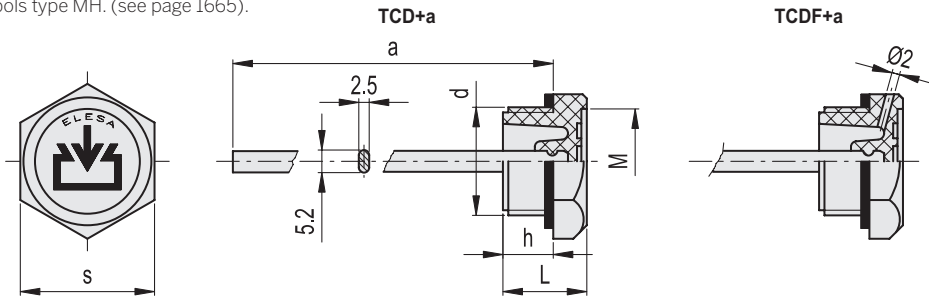
The tightening torque indicated in the table guarantees an optimal tightness, keeping the packing ring in the correct position.

### ACCESSORIES

TCD+a oil fill plugs are suitable for mounting aluminium plates with graphic symbols type MH. (see page 1665).



ELESA Original design



TCD+a

Code	Description	d	h	s	L	M	a	Tightening torque [Nm]	⚖️
59501	TCD.10x1.5+a	M10x1.5	9	19	16	15	120	4+5	21
59503	TCD.12x1.5+a	M12x1.5	9	19	16	15	120	6+8	21
59505	TCD.14x1.5+a	M14x1.5	9	19	16	15	120	6+8	22
59507	TCD.16x1.5+a	M16x1.5	9	22	16	17	120	8+10	22
59509	TCD.18x1.5+a	M18x1.5	11	26	18	20.5	195	8+10	36
59511	TCD.20x1.5+a	M20x1.5	11	26	18	20.5	195	8+10	37
59513	TCD.22x1.5+a	M22x1.5	12	32	20	25	195	10+12	40
59515	TCD.25x1.5+a	M25x1.5	12	32	20	25	195	10+12	40
59517	TCD.26x1.5+a	M26x1.5	12	32	20	25	195	10+12	42
59519	TCD.35x1.5+a	M35x1.5	13	38	22	31	195	15+18	44
59523	TCD.40x1.5+a	M40x1.5	14	46	24	38	195	15+18	49
59531	TCD.1/8+a	G 1/8	9	19	16	15	120	4+6	22
59533	TCD.1/4+a	G 1/4	9	19	16	15	120	4+6	22
59535	TCD.3/8+a	G 3/8	9	22	16	17	120	8+10	22
59537	TCD.1/2+a	G 1/2	11	26	18	20.5	195	8+10	37
59539	TCD.3/4+a	G 3/4	12	32	20	25	195	10+12	40
59541	TCD.1+a	G 1	13	38	22	31	195	12+15	44
59543	TCD.1¼+a	G 1¼	14	46	24	38	195	15+18	49
59545	TCD.1½+a	G 1½	15	55	26	46	195	15+18	53

TCDF+a

Code	Description	d	h	s	L	M	a	Tightening torque [Nm]	⚖️
59557	TCDF.16x1.5+a	M16x1.5	9	22	16	17	120	8+10	15
59559	TCDF.18x1.5+a	M18x1.5	11	26	18	20.5	195	8+10	30
59561	TCDF.20x1.5+a	M20x1.5	11	26	18	20.5	195	8+10	30
59563	TCDF.22x1.5+a	M22x1.5	12	32	20	25	195	10+12	35
59565	TCDF.25x1.5+a	M25x1.5	12	32	20	25	195	10+12	35
59567	TCDF.26x1.5+a	M26x1.5	12	32	20	25	195	10+12	35
59569	TCDF.35x1.5+a	M35x1.5	13	38	22	31	195	15+18	40
59573	TCDF.40x1.5+a	M40x1.5	14	46	24	38	195	15+18	49
59585	TCDF.3/8+a	G 3/8	9	22	16	17	120	8+10	20
59587	TCDF.1/2+a	G 1/2	11	26	18	20.5	195	8+10	30
59589	TCDF.3/4+a	G 3/4	12	32	20	25	195	10+12	35
59591	TCDF.1+a	G 1	13	38	22	31	195	12+15	45
59595	TCDF.1¼+a	G 1¼	14	46	24	38	195	15+18	49
59597	TCDF.1½+a	G 1½	15	55	26	46	195	15+18	53

