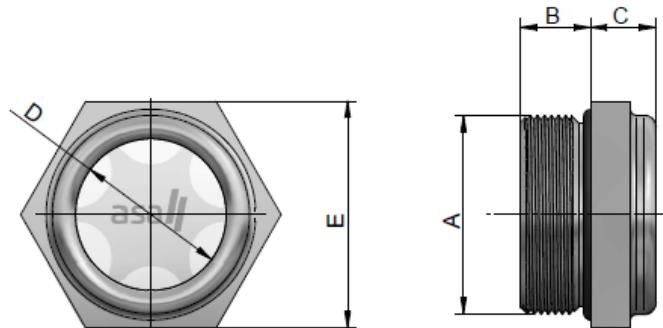


Fluid Controls/Tank Accessories

Oil level indicator HTFTLA_G



We develop our tank accessories to withstand highest operational demands and to be the right choice for any modern and cost efficient hydraulic system. The clear visibility of the indicator display and the resistance to high ambient temperatures of our HTFTLA series provides safe and durable oil level indicators for your systems.



Technical Data

order number	description	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	weight [g]
HTFTLA1GK	Oil level indicator G 1/4"	G 1/4"	11	13	9	19	8
HTFTLA2GK	Oil level indicator G 3/8"	G 3/8"	12,5	15,5	12,5	22	13
HTFTLA3GK	Oil level indicator G 1/2"	G 1/2"	12,5	16	13	27	22
HTFTLA4GK	Oil level indicator G 3/4"	G 3/4"	12,5	15,5	17,5	32	27
HTFTLA5GK	Oil level indicator G 1"	G 1"	12	13	24	38	50
HTFTLA6GK	Oil level indicator G 1 1/4"	G 1 1/4"	12,7	16,3	31	48	62
HTFTLA7GK	Oil level indicator G 1 1/2"	G 1 1/2"	13,5	16	40	55	67
HTFTLA8GK	Oil level indicator G 2"	G 2"	14	15,5	48	70	103

Materials

housing	aluminium
o-ring	NBR
inspection window	Borosilicate (float glass)

Temperature

working temperature	-20°C to +80°C
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Pressure

max.pressure	4 bar
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Compatibility

mineral oil



This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, their characteristics, dimensions and weights may also change, although we do our best to incorporate these changes continually. asa assumes no liability for any information therein, any errors, omissions, misprints, nor any direct or indirect damages, losses or costs resulting therefrom. Any cooling performances and general technical values indicated in this catalogue are measured at a test bench according to asa testing procedures or calculated, based on such tests. Due to different conditions in testing and application environments the performance may also vary by +/- 15%. Because there is no standardized testing procedure, tests used by other manufacturers could have different results. Therefore we recommend all products to be checked under the system operating conditions. This is also true for vibrations and mechanical stress as well as for pressure peaks and thermal stress and any other relevant factors. General tolerances according to DIN ISO 2768-1, General tolerances for casted parts according EN ISO 8062-3 (DCTG 10). Tolerances for rubber parts are according to ISO 3302-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 10042, if it is not specified on the actual scale drawing or data sheet. In addition to that we point out that any data sheet and corresponding scale drawing is no substitution for the manual.

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