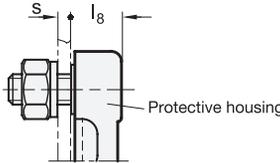
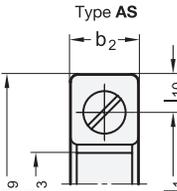


elasa
Original design HCZ. / HCZ-VT



- 2** Type
- A** Without thermometer, without protective housing
 - B** With thermometer, without protective housing
 - AK** Without thermometer, without protective housing, with plastic screws
 - BK** With thermometer, without protective housing, with plastic screws
 - AS** With thermometer, with protective housing
 - BS** With thermometer, with protective housing

l ₁	b ₁	b ₂	d	Type A / AS Type B / BS		Type AK Type BK		l ₂	l ₃	l ₄	l ₅	l ₆	l ₇	l ₈	l ₉	l ₁₀	s ≈ Max. wall thickness	Thermometer scale	
				°C	°F														
76	22	27	M 10	M 12	23	40	99	18	11,5	15	17,5	105	14,5	12	20 ... 100	68 ... 210			
127	22	27	M 12	M 12	23	80	150	23	11,5	15	17,5	156	14,5	10	0 ... 100	32 ... 210			
254	22	27	M 12	M 12	23	203	278	23	12	15	17,5	284	15	10	0 ... 100	32 ... 210			

Specification

- Body plastic
Crystal-clear Polyamide (PA 6-T)
- Ageing resistant
- High mechanical strength
- Temperature resistant up to 90 °C
- Solvent resistant, but not suitable for alcohol
- Avoid contact with hot water
- Protective housing
Plastic (Polyamide PA-HP)
Glass fiber reinforced, black, matte finish
- Reflector aluminum
- White lacquered
- With two black marking lines resp. scale
- O-ring, rubber NBR (Perbunan®)
- Set screw, hexagon nut, serrated lock washer
- Type A / B / AS / BS:
Steel, zinc plated, blue passivated
- Type AK / BK: Plastic (PA)
Glass fiber reinforced, black matte finish
Tightening torque max. 6 Nm

• RoHS

Information

A special feature of oil level indicators GN 650.4 is their reduced dimension. The liquid level is visible even from side positions.

The polyamide body consists of two parts which are ultrasonically welded together. The oil level indicators are individually air pressure tested for leaks at 3 bar.

All oil level indicators GN 650.4 can also be used on tanks which are pressurised. Pressure test results regarding resistance under pressure are available.

As reflector, a white lacquered aluminum strip is used which shows marking lines or temperature scale.

The scale is placed behind and outside the liquid column as a protective measure.

The protection frame is designed to increase the resistance of the indicator by absorbing all shocks. The protection frame is mounted to the indicator.

see also ...

- List of Oil Level Indicator Types → Page 1562
- Oil Level Indicators GN 650 → Page 1564

How to order	
1	l ₁
2	Type

GN 650.4-127-A

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9