5 Enclosures stainless steel

1 TB-MH series

The boxes of the serie TB are designed for use in difficult circumstances. These boxes have a standard version in stainless steel (316L) and are fitted with a hinged cover. Gland plates increase the comfort for usage.
These boxes are being tailor-made assembled under our ASSEMBL-Y certificate with terminals, pushbuttons,...

- II 2 G Ex e IIC T6 Gb
- II 1 G Ex ia IIC T6 Ga
- II 2(1) G Ex e ia IIC T6 Gb
- II 2 G Ex d e IIC T4 Gb
- II 2 D Ex tb IIIC T85°C IP66 Db

Specifications

Material	316L stainless steel
Protection	IP66
Seal	silicone
Mounting plate	2mm thickness, galvanized
Cover bolts	M6 in stainless steel, loss-free
Earthing	M10 bolt (brass)
Ambiant temperature (for the empty enclosure)	-60°C - +135°C
Mounting	4 mounting eyes ø 11 mm

Zone 0	✓	Zone 20	✗
Zone 1	✓	Zone 21	✓
Zone 2	✓	Zone 22	✓

DEKRA15ATEX0080

On request

- 2, 3 or 4 gland plates
- terminals
- entries
- push buttons, signalling lamps, switches in cover
- stainless steel mounting plate
- depth 150mm

Ordering data

Code	Dimensions (hxwxd) (mm)	Mounting plate (mm)	Bottom gland plates	Weight
TB-MH221513-1	229 x 152 x 133	91 x 174	1	3,06 kg
TB-MH262620-1	260 x 260 x 200	199 x 205	1	5,62 kg
TB-MH303020-1	306 x 306 x 200	245 x 251	1	6,8 kg
TB-MH352620-1	350 x 260 x 200	199 x 295	1	6,7 kg
TB-MH403020-1	400 x 300 x 200	239 x 345	1	7,96 kg
TB-MH453820-1	458 x 382 x 200	321 x 403	1	10,24 kg
TB-MH484820-1	480 x 480 x 200	419 x 425	1	12,42 kg
TB-MH553520-1	550 x 350 x 200	289 x 495	1	11,06 kg
TB-MH624520-1	620 x 450 x 200	389 x 565	1	14,24 kg
TB-MH765020-1	762 x 508 x 200	447 x 707	1	18,12 kg
TB-MH916120-1	914 x 610 x 200	549 x 859	1	23,84 kg
TB-MH987420-1	980 x 740 x 200	680 x 926	2	34,8 kg