

BEZBEDNOŠNA TEHNOLOGIJA
ZA ZAŠTITU ŽIVOTNE SREDINE

SAFETY AND
ENVIRONMENTAL
TECHNOLOGY

E.L.B.
FÜLLSTANDSGERÄTE

01-01-06E

**Uronjene Magnetne Sonde
Tip T-205/0.F
Nerdjajuci celik 1.4571**



**Immersible Magnetic Probes
Type T-205/0.F
Stainless steel 1.4571**

EG-EC Sertifikat za Ispitivanje tipa TÜV 02 ATEX 1795 X
sa opstim odobrenjem za konstruisanje Z-65.11-404

EC Type-Examination Certificate TÜV 02 ATEX 1795 X
with general approval for construction Z-65.11-404

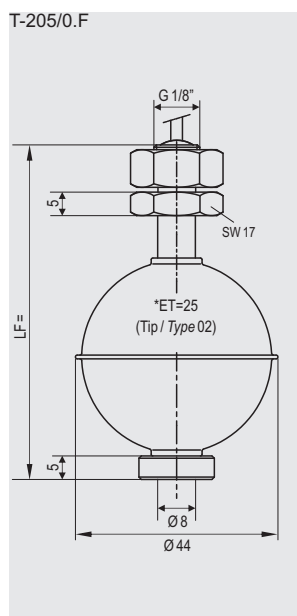
**Tehnicki podaci
Tip T-205/0.F**

Sistem zaštite EN 60529 IP 68 kabl
Tip plovka Max. 4x tip 02(08)
Kabl 1000mm izolacija u plavoj
Dužina cevi Max. 6000 mm
Operativna temperatura Max. 120°C
Operativni pritisak Max. 15 bar (kugla)
Max. 10 bar (cilindar)
Gustina tecnosti Tip 02: 0.66 g/cm³
Tip 08: 0.92 g/cm³
Broj veza Max. 2x NO/
2xNC
Struja ukljucivanja 1A, 2A
Kapacitet ukljucivanja NO: 100 W/VA
NC: 60 W/VA
Minimalni razmak veza
po broju plovaka Tip 02: 80mm
Tip 08: 50mm

**Technical Data
Type T-205/0.F**

Sys. of protection EN 60529IP 68 cable
Float type max. 4 x type 02 (08)
Cable 1000 mm PUR blue
Pipe length max. 6000 mm
Operating temperature max. 120 °C
Operating pressure max. 15 bar (ball)
max. 10 bar (cylinder)
Media density type 02: 0.66 g/cm³
type 08: 0.92 g/cm³
Number max. 2 x NO /
of contacts 2 x NC
Switching current 1A, 2A
Switching NO: 100 W/VA
capacity NC: 60 W/VA
Minimum contact gap
with a number type 02: 80 mm
of floats type 08: 50 mm

**Dimenzioni crtez
Dimensional Drawings**



T-205/0.F

**Kljuc tipa
Tip T-205/0.F**

**Type Key
Type T-205/0.F**

Osnovne oznake (spoj cevi i zavrtnja VA 1.4571, Ø8mm)/
Basic designation (pipe and screw union VA 1.4571, Ø 8 mm)

Bezbednosna funkcija / Safety function
F = deo sistema za zaštitu od prepunjavanja / Part of a overfill protection system

Navoj / Thread
I 1/8" = G 1/8" za unutrašnju montažu / G 1/8" for internal assembly
S = drugi navoji/jezicak na zahtev / other threads/flange on request

Dizajn / Design
bez indikacija / without indication = fiksni / fixed
V = podesiv (samo sa spoljašnjim navojem) /
adjustable (only with external thread)

Broj plovaka / No. of floats
1x = 1 plovak / 1 float
2x = 2 plovka itd. / 2 floats etc.

Modeli plovka / Float Models
02 = kugla, nerdjajuci celik 44 mm Ø/
ball Stainless steel 44 mm Ø
08 = cilindar, nerdjajuci celik 27 mm Ø/
cylinder Stainless steel 27 mm Ø

Veza / Connection
EX = ___ mm kabl PUR plavi (standard 1000mm)
___ mm cable PUR blue (standard 1000 mm)

Tip Ex zaštite / Ex protection type
IIC = ATEX II 1 G EEx ia IIC T6
po redu. / resp. II ½ G EEx ia IIC T6

LF - Dužina u mm / LF length in mm
___ mm

T205/0.F [] [] [] [] [] [] IIC []

*Merna dubina pri gustini 1
Immersion depth at density 1
Dimenzije u mm / Dimensioning in mm

