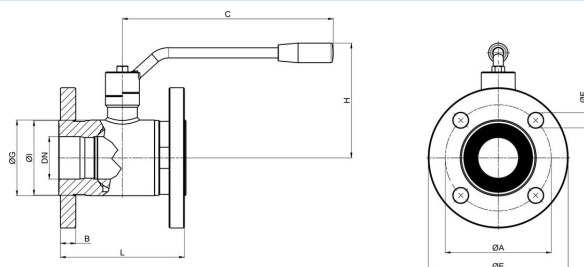


Prirobnični krogelni ventil iz nerjavnega jekla Tip BA489-LLD-0H-EB0X



Konstrukcija	Krogelni ventil s plavajočo kroglo s polnim prehodom, polni prehod
Aktiviranje	z 90° zasukom ročnega vzvoda
Priključek	vrtljive prirobnice v skladu z EN1092-1
Materiali	Ohišje Nerjavno jeklo 1.4404 polirano, Krogla Nerjavno jeklo 1.4404, Ročni vzvod nerjavno jeklo 1.4307 plastificiran, kroglično tesnilo MPTEFE, Tesnilo vretena PTFE, O-tesnilo EPDM
Področje uporabe	Tekočine in plini skupine 1 in 2 v skladu s PED 2014/68/EU, ki ne napadajo uporabljenih materialov.
Temperatura medija	-20...+150°C
Način pritrditve	Vgradnja v tog cevovodni sistem
Položaj vgradnje	poljubno
Posebna izvedba	Ročni vzvod z zaporno napravo izvedba brez olja in masti za vodik in kisik
Odobritve	Tovarniško potrdilo 3.1 ATEX II 2G Ex h IIC T4 Gb / II 2D Ex h IIIC T135°C Db

Dimenzije

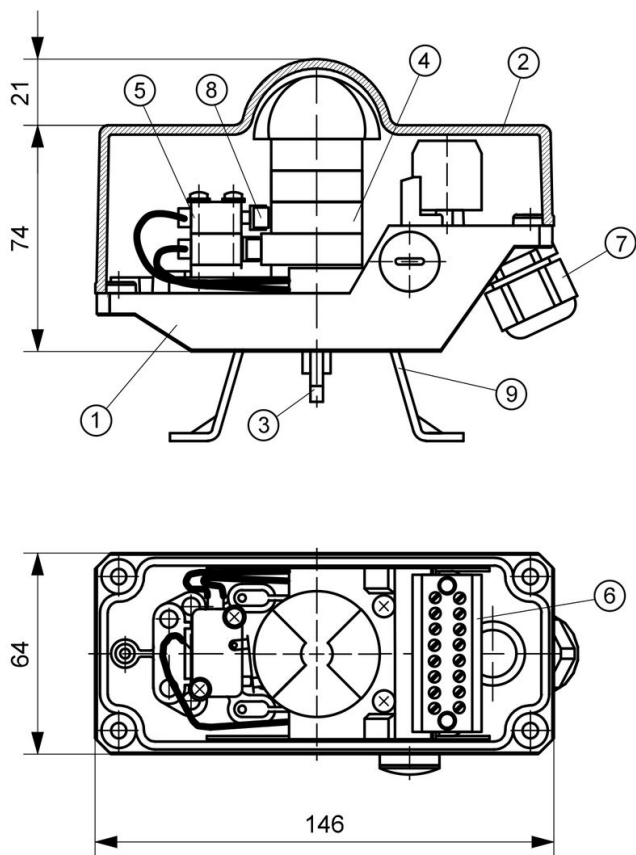


Nazivni premer DN[mm]	Prirobnica v skladu z EN1092-1	maks. Obratovalni tlak [bar]	A	B	C	ØE	F	ØG	H	ØI	L	Kv-vrednost [m ³ /h]	Teža [pribl. kg]	TAG	Tip
15	PN40	40	65	12	125	90	4 x Ø14	35	74	34	115	20	1,8	2996.V90-QM107	BA489-15-LLD-A0H3C EB0X98
25	PN40	40	85	14	170	115	4 x Ø14	52	92	51	125	100	3,45	2996.V90-QM29	BA489-25-LLD-A0H3C EB0X98
40	PN40	40	110	16	240	148	4 x Ø18	73	130	75	140	170	6,45	2996.V15-QM01	BA489-40-LLD-A0H3C EB0X98
50	PN40	40	125	18	240	165	4 x Ø18	89	135	89	150	280	8,9	2111.V22-QM01 2111.V24-QM01	BA489-50-LLD-A0H3C EB0X98

Slike niso zavezujoče. Prilazimo si pravico do sprememb konstrukcije, mer in materialov.



TCR-Module with two inductive proximity switches IFM type IS5003,
in TCR-Housing 146 x 64 x 74 mm, with high vision beacon



TECHNICAL DATA

Manufacturer: IFM
Type: NS5003
IS-2002-N/1D/1G/2G
inductive, NAMUR
normally closed contact

Operating distance: 2 mm
Nominal voltage: 8,2 V DC
current consumption: > 2,1 mA, active
< 1 mA, inactive

Switch. frequency: 0 ... 800 Hz
Temperature: -20 ... +70°C *
Housing base: Vestamid, black
Housing cover: Vestamid, black
with vision beacon
(yellow/red)

Sealing: EPDM
Ingress protection: IP67 (Sensor)
IP65 (Housing)

Switch. precision: < 1,5°
System connect.: Cable gland M20x1,5
Clamp. range 8...13 mm

II 2G Ex ia IIC T6 Gb

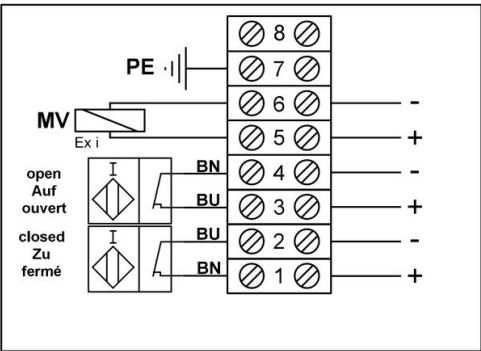
EC type-examination certificate No.
PTB 02 ATEX 2217

* The assignment between the max. permissible ambient temperature, the temperature class and the electrical supply data of the intrinsically safe circuit, must be taken from the EC-type examination certificate of the sensor.

OBJECT LIST

Pos.	Pcs.	Description	Material
1	1	Housing base	Vestamid
2	1	Housing cover	Vestamid
3	1	TCR-Axis	POM
4	1	Switch cam system	POM
5	2	IFM IS5003	-
6	1	Terminal block, 8-pole	-
7	1	Cable gland M20x1,5	PA
8	2	Roller lever	-
9	1	Bracket size 1 - 4	A2

WIRING DIAGRAM



Slike niso zavezujoče Pridržujemo si pravico do sprememb konstrukcije, mer in materialov

Armature / Krogelne pipe - ročne / Ostali sortiment - A02 / Prirobnicihna krogelna pipa serija BA489 / [BA489-15-LLD-A0H3C-EB0X99] BA489-15-LLD-A0H3C-EB0X99

