

GIUNTI ISOLANTI MONOLITICI MONOLITHIC INSULATING JOINTS

Utenza
Meter service

PN10

Giunti isolanti di utenza
UNI 10284

Classe: PN10 / MOP10

Applicazioni principali:
Reti di distribuzione (UNI 9165),
impianti di derivazione del gas
(UNI 9860), impianti a Gas per
uso domestico e similari (UNI
7129-1).

Meter service insulating joints
UNI 10284

Class: PN10 / MOP10

Main applications:
Gas distribution network (UNI 9165),
gas service pipe (UNI 9860), Gas
plants for domestic and similar uses
(UNI 7129-1).

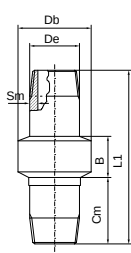


T	R	RT	RP	P	Dove: T=Max temperatura di esercizio R=Resistenza di isolamento in aria a 1000 Volt c.c. RT=Tensione elettrica di prova c.a. RP=Tensione elettrica di perforazione c.a. P=pressione nominale	Where: T=Max operating temperature R=Electric resistance in air at 1000 Volt d.c. RT=Dielectric test a.c. RP=Dielectric strength c.a. P=Nominal pressure
70°C	>100 Mohm	3 KV	>5 KV	10 Bar 1 MPa		
	U.R.=55% t=22°C (prove di officina/ factory tests)					

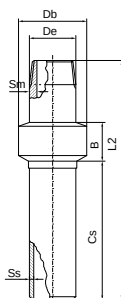
Tipo (per dettagli vedi pubblicazione NG-IJTY-01)

B1: Maschio/Maschio - B2: Maschio/Saldare - B3: Saldare/Saldare - B4: Femmina/Saldare - B5: Maschio/Femmina - B6: Femmina Femmina

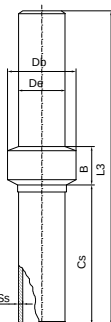
B1



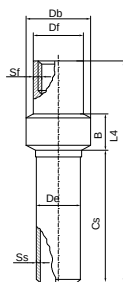
B2



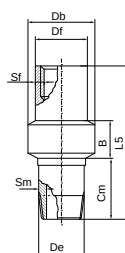
B3



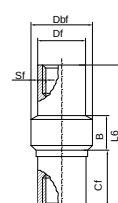
B4



B5



B6



Certificati rilasciati
Released certificates

- ✓ EN10204 3.1
- ✓ EN-UNI-CEI 17050-1
- ✓ CE conformity

ND	DN	De	Df	Db	Dbf	Ss	Sm	Sf	B	Cs	Cm	Cf	L1	L2	L3	L4	L5	L6	Tipo Type
1/2"	15	21.3	26.6	43	47	3.6	3.6	4	34	92	36	25	115	171	229	157	101	100	B _x
3/4"	20	26.9	32	49	51	4	4	4	35	99	40	27	126	185	245	171	112	110	B _x
1"	25	33.4	38	56	57	4	4	4	35	107	52	30	138	193	252	182	127	120	B _x
1 1/4"	32	42.4	47	66	68	4	4	4	35	115	64	35	155	206	276	198	147	135	B _x
1 1/2"	40	48.3	53	72	75	4	4	4	37	123	68	35	165	220	288	211	156	145	B _x
2"	50	60.3	65	85	89	4	4.5	4	42	135	68	39	166	233	308	225	158	150	B _x
2 1/2"	65	76.1	84	113	-	4.8	4.8	6	65	146	68	-	200	270	350	-	180	-	NG5 B _x
3"	80	88.9	97	125	-	4.8	4.8	6	65	173	71	-	220	300	400	-	200	-	NG5 B _x
In.	mm								mm										
Le dimensioni sono a titolo indicativo e suscettibili di variazione come da disegni costruttivi e tolleranze relative										The dimensions are indicative and subject to variation as per construction drawings and relevant tolerances									

Materiale: Acciaio (conforme ai requisiti della UNI10284 e del DM 16/04/2008 , per esempio: EN10208-1 L210 o equivalente/superiore)
Estremità a saldare: EN10208-1/ ISO3183/API 5L
(smusso =30° +5/-0° ; spalla =1.6mm)
Estremità filettate: ISO7/EN10226-1
Norme e codici: UNI 10284, NACE SP0286-86, D.M. 16/04/2008, D.P.R. 23/03/1998 N° 126 - 94/9/CE - Atex - II 2 GD Zona 1 e 21 d T6
A richiesta: 97/23/CE – PED

Materials: Steel (in compliance to UNI10284 and DM 16/04/2008 requirements, i.e.: EN10208-1 grade L210 or equivalent/superior)
Weld ends: EN10208-1/ ISO3183/API 5L
(bevel= 30° +5/-0° root= 1.6mm +/-0.8mm)
Thread ends: ISO7/EN10226-1
Rules and norms: UNI 10284, NACE SP0286, D.M. 16/04/2008, D.P.R. 23/03/1998 N° 126 - 94/9/CE - Atex - II 2 GD Zona 1 e 21 d T6
On request: 97/23/CE – PED

Scheda tecnica / Technical data sheet : NG010-01/C rev.4 issued 08/11/10 pag. 1/1



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II 2 GD Zona 1 e 21 d T6
Tech. file N° AX001 (Notified body N°1370)



ISO 9001:2008
Quality management System Approved
Certificate No.: LRC 160036