



CO.SI.ME.
EQUIPMENT FOR ATEX



COMPONENTI E APPARECCHI *Ex* COMPONENTS AND APPARATUS *Ex*



GAS	II2G Ex d IIB /Ex d IIC	IP66*	Zone 1 - Zone 21 - Zone 2 - Zone 22
DUST	II2D Ex tb IIIC	IP66	❄ -20°C ÷ ☀ +40°C ❄ -50°C ÷ ☀ +80°C

Materiale : Acciaio zincato
 Materiale : acciaio inox AISI 304 (Y)
 a richiesta
 Guarnizioni : EPDM* (a richiesta per protezione GAS)

 Guarnizioni : Silicone
 a richiesta

 Material : Galvanized steel
 Material : Stainless steel inox AISI 304 (Y)
 Gaskets : EPDM* (on request for GAS protection)

 Gaskets : Silicon
 on request



Codice Code (Gk) IIB	Codice Code (NPT) IIB	Codice Code (Gk) IIC	Codice Code (NPT) IIC	Ø		ØA	B IIB	B IIC	ØC		Peso IIB Weight [kg]	Peso IIC Weight [kg]
BMF 1	BMF 1N	BMF 1H	BMF 1NH	½		35	60	65	13.5		0,146	0,234
BMF 2	BMF 2N	BMF 2H	BMF 2NH	¾		42	60	65	19		0,200	0,248
BMF 3	BMF 3N	BMF 3H	BMF 3NH	1		52	76	76	24.5		0,352	0,428
BMF 4	BMF 4N	BMF 4H	BMF 4NH	1¼								
BMF 5	BMF 5N	BMF 5H	BMF 5NH	1½		70	82	82	38.5		0,726	0,875
BMF 6	BMF 6N	BMF 6H	BMF 6NH	2		84	85	85	48		0,994	1,100
BMF 7	BMF 7N	BMF 7H	BMF 7NH	2½								
BMF 8	BMF 8N	BMF 8H	BMF 8NH	3		132	98	98	73		2,300	-
BMF 9	BMF 9N	BMF 9H	BMF 9NH	4		140	110	110	102.5		2,600	-

Codice Code (Gk) IIB	Codice Code (NPT) IIB	Codice Code (Gk) IIC	Codice Code (NPT) IIC	Ø		ØA	B IIB	B IIC	ØC		Peso IIB Weight [kg]	Peso IIC Weight [kg]
BFF 1	BFF 1N	BFF 1H	BFF 1NH	½		35	49	49	13.5		0,126	0,170
BFF 2	BFF 2N	BFF 2H	BFF 2NH	¾		42	49	49	19		0,166	0,300
BFF 3	BFF 3N	BFF 3H	BFF 3NH	1		52	62	62	24.5		0,238	0,368
BFF 4	BFF 4N	BFF 4H	BFF 4NH	1¼								
BFF 5	BFF 5N	BFF 5H	BFF 5NH	1½		70	62	62	38.5		0,620	0,790
BFF 6	BFF 6N	BFF 6H	BFF 6NH	2		84	67	67	48		0,876	0,978
BFF 7	BFF 7N	BFF 7H	BFF 7NH	2½								
BFF 8	BFF 8N	BFF 8H	BFF 8NH	3		132	74	74	73		2,800	-
BFF 9	BFF 9N	BFF 9H	BFF 9NH	4		140	83	83	102.5		-	-

Codice Code (Gk) IIB	Codice Code (NPT) IIB	Codice Code (Gk) IIC	Codice Code (NPT) IIC	Ø		ØA	B IIB	B IIC	ØC		Peso IIB Weight [kg]	Peso IIC Weight [kg]
BMM 1	BMM 1N	BMM 1H	BMM 1NH	½		35	72	84	13.5		0,170	0,234
BMM 2	BMM 2N	BMM 2H	BMM 2NH	¾		42	72	84	19		0,236	0,268
BMM 3	BMM 3N	BMM 3H	BMM 3NH	1		52	121	121	24.5		0,460	0,522
BMM 4	BMM 4N	BMM 4H	BMM 4NH	1¼								
BMM 5	BMM 5N	BMM 5H	BMM 5NH	1½		70	127	127	38.5		0,884	0,912
BMM 6	BMM 6N	BMM 6H	BMM 6NH	2		84	130	130	48		1,150	1,270
BMM 7	BMM 7N	BMM 7H	BMM 7NH	2½								
BMM 8	BMM 8N	BMM 8H	BMM 8NH	3		132	163	163	73		3200	-
BMM 9	BMM 9N	BMM 9H	BMM 9NH	4		140	175	175	102.5		-	-

Filettatura conica : protezione IP 66
 utilizzare sigillante Loctite 577
 Taper thread : protection IP 66
 use compound Loctite 577

