PRESSACAVI

CABLE-GLANDS

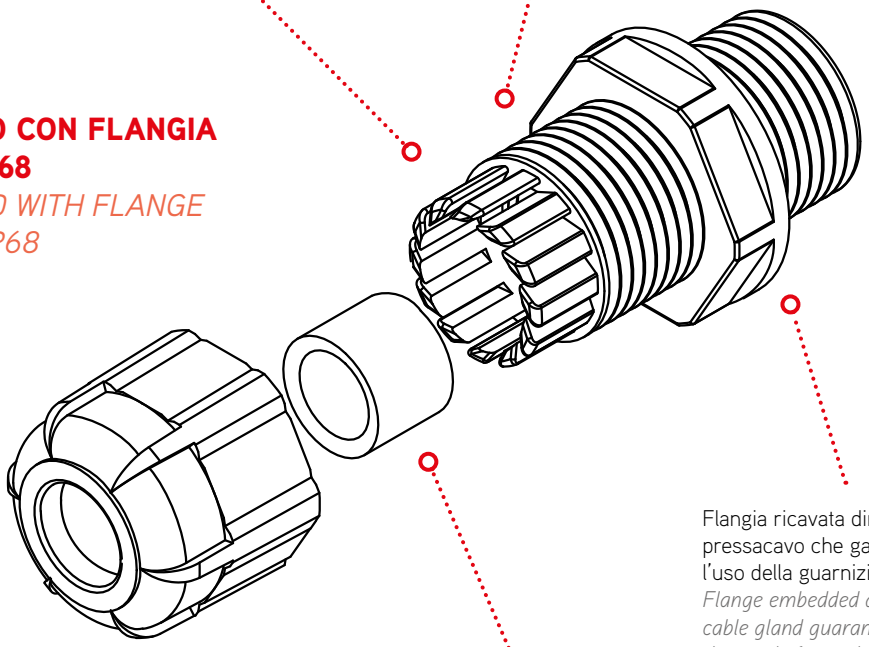
sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА

PRESSACAVI CERTIFICATI PER INSTALLAZIONI ELETTRICHE
CERTIFIED CABLE GLANDS FOR ELECTRICAL INSTALLATIONS

Lamelle di tenuta che permettono un serraggio progressivo senza scatti e una notevole resistenza alla trazione/torsione del cavo.
Sealing slots that allow for smooth progressive clamping and provide remarkable resistance to the cable's traction and twist.

Corpo pressacavo con filettatura ideata per assicurare un'eccellente tenuta meccanica e impedire svitamenti accidentali.
Cable gland with a thread design engineered to ensure excellent mechanical sealing and prevent accidental unscrewing.

PRESSACAVO CON FLANGIA PASSO PG IP68
CABLE GLAND WITH FLANGE PG THREAD IP68



Flangia ricavata direttamente sul corpo del pressacavo che garantisce la tenuta IP68 senza l'uso della guarnizione.
Flange embedded directly on the body of the cable gland guaranteeing IP68 sealing without the need of a gasket.

Testina con esagono rinforzato che permette un facile e sicuro avvitamento.
Pressure-screw with strengthened hexagon that allows easy and secure screwing.

Guarnizione interna in gomma nitrilica che garantisce una perfetta tenuta IP68 sul cavo.
Nitrile rubber inner gasket that guarantees perfect IP68 sealing on the cable.

CE

c UL us LISTED
file n° E171361

file n° E171361

LR 44081-10

IP68

Vai a pagina 192 per avere tutte le informazioni di questo prodotto.

Find detailed information about this product on page 192.

PRESSACAVI: CORRETTA INSTALLAZIONE
CABLE GLANDS: CORRECT INSTALLATION

DIAMETRO DEL FILETTO · DIAMETRO FORO DI INSTALLAZIONE
THREAD DIAMETER · INSTALLATION HOLE DIAMETER

FILETTO METRICO EN 60423 · *METRIC THREAD EN 60423*

		M 12x1,5	M 16x1,5	M 20x1,5	M 25x1,5	M 32x1,5	M 40x1,5	M 50x1,5	M 63x1,5
Diametro filetto *Thread diam.*	mm	12	16	20	25	32	40	50	63
Diametro foro *Hole diameter*	mm	12,5	16,5	20,5	25,5	32,5	40,5	50,5	63,5

FILETTO PG DIN 40430 · *PG THREAD DIN 40430*

		PG 7	PG 9	PG 11	PG 13,5	PG 16	PG 21	PG 29	PG 36	PG 42	PG 48
Diametro filetto *Thread diam.*	mm	12,5	15,2	18,6	20,4	22,5	28,3	37	47	54	59,3
Diametro foro *Hole diameter*	mm	13	15,5	19	21	23	28,5	37,5	47,5	54,5	60

FILETTO GAS ISO 228/1 · *GAS THREAD ISO 228/1*

		GAS					GAS 1				GAS 2		GAS 3
		1/4	3/8	1/2	5/8	3/4	GAS 1	1/8	1/4	1/2	GAS 2	1/2	GAS 3
Diametro filetto *Thread diam.*	mm	13,2	16,7	21	22,9	26,4	33,3	37,9	41,9	47,8	59,6	75,2	87,9
Diametro foro *Hole diameter*	mm	13,5	17	21,5	23,5	27	33,5	38,5	42,5	48	60	75,5	88,5

VALORE MINIMO DI COPPIA DI SERRAGGIO PER GARANTIRE LA PROTEZIONE IP68
MINIMUM TORQUE VALUE TO GUARANTEE IP68 PROTECTTION

FILETTO METRICO EN 60423 · *METRIC THREAD EN 60423*

		M 12x1,5	M 16x1,5	M 20x1,5	M 25x1,5	M 32x1,5	M 40x1,5	M 50x1,5	M 63x1,5
Coppia di serraggio *Head torque*	newton metro (Nm)	2	2,5	5	6	7	10	11,5	12,5

FILETTO PG DIN 40430 · *PG THREAD DIN 40430*

		PG 7	PG 9	PG 11	PG 13,5	PG 16	PG 21	PG 29	PG 36	PG 42	PG 48
Coppia di serraggio *Head torque*	newton metro (Nm)	2,5	3,75	3,75	5	6	7	10	11,5	12,5	12,5

PRESSACAVI IN NYLON · *NYLON CABLE GLANDS*

CAPACITÀ DI SERRAGGIO · *CLAMPING RANGE*

CAPACITÀ DI SERRAGGIO FILETTO METRICO IP68 · *METRIC THREAD IP68 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
M12x1,5		3 - 6,5																																									
M16x1,5			4 - 8																																								
M20x1,5					6 - 12																																						
M25x1,5												13 - 18																															
M32x1,5														16 - 21																													
M40x1,5																		20 - 26																									
M50x1,5																														32 - 38													
M63x1,5																																			37 - 44								

CAPACITÀ DI SERRAGGIO FILETTO PG IP68 (UL, CSA) · *PG THREAD IP68 CLAMPING RANGE (UL, CSA)*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
PG 7		3 - 6,5																																									
PG 9			4 - 8																																								
PG 11				5 - 10																																							
PG 13,5					6 - 12																																						
PG 16								10 - 13																																			
PG 21												13 - 18																															
PG 29																	18 - 25																											
PG 36																								25 - 32																				

CAPACITÀ DI SERRAGGIO FILETTO PG IP68 · *PG THREAD IP68 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
PG 7		3 - 6,5																																									
PG 9			4 - 8																																								
PG 11				5 - 10																																							
PG 13,5					6 - 11																																						
PG 16								10 - 14																																			
PG 21												13 - 18																															
PG 29																	18 - 25																											
PG 36																				22 - 32																								
PG 42																										28 - 38																		
PG 48																																	35 - 45										

CAPACITÀ DI SERRAGGIO FILETTO PG IP54 · *PG THREAD IP54 CLAMPING RANGE*

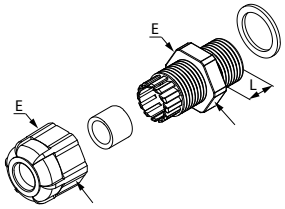
Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
PG 7		3,5 - 6																																									
PG 9			4,5 - 7																																								
PG 11					6 - 9																																						
PG 13,5							9 - 12																																				
PG 16									11 - 14																																		
PG 21												14 - 18																															
PG 29																	18 - 25																											
PG 36																								25 - 32																				
PG 42																												30 - 38																
PG 48																																				38 - 44								

CAPACITÀ DI SERRAGGIO FILETTO GAS IP54 · *GAS THREAD IP54 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
GAS 3/8"					7 - 10																																						
GAS 1/2"									11 - 13																																		
GAS 5/8"												13,5-15																															
GAS 3/4"														16 - 18																													
GAS 1"																	19 - 22																											

PASSO METRICO
METRIC THREAD

PASSO METRICO · IP68 · STANDARD
METRIC THREAD · IP68 · STANDARD



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

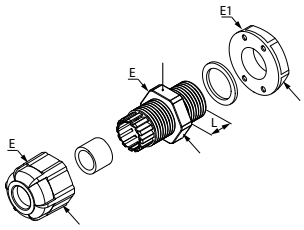
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	EN 60423	ø mm	L	E	
4912	**4912N**	M 12 x 1,5	3 - 6,5	9	16	50/250
4917	**4917N**	M 16 x 1,5	4 - 8	9	19	
4920	**4920N**	M 20 x 1,5	6 -12	10	24	25/125
4925	**4925N**	M 25 x 1,5	13 - 18	12	33	
4932	**4932N**	M 32 x 1,5	16 - 21	12	36	20/100
4940	**4940N**	M 40 x 1,5	20 - 26	15	46	10/50
4950	**4950N**	M 50 x 1,5	32 - 38	18	60	5/25
4963	**4963N**	M 63 x 1,5	37 - 44	18	68	5/5

CE

IP68

PASSO METRICO · IP68 · CON DADO DI FISSAGGIO
METRIC THREAD · IP68 · WITH LOCKNUT



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
DADO DI FISSAGGIO: con flangia
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

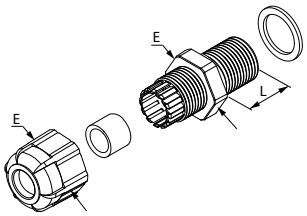
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
LOCKNUT: *with flange*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
Articolo - *Code*	Articolo - *Code*	EN 60423	ø mm	L	E	E1	
4712	**4712N**	M 12 x 1,5	3 - 6,5	9	16	17	25/250
4717	**4717N**	M 16 x 1,5	4 - 8	9	19	22	
4720	**4720N**	M 20 x 1,5	6 - 12	10	24	26	
4725	**4725N**	M 25 x 1,5	13 - 18	12	33	32	20/100
4732	**4732N**	M 32 x 1,5	16 - 21	12	36	41	
4740	**4740N**	M 40 x 1,5	20 - 26	15	46	49	10/10
4750	**4750N**	M 50 x 1,5	32 - 38	18	60	61	5/5
4763	**4763N**	M 63 x 1,5	37 - 44	18	68	73	

CE

IP68

PASSO METRICO · IP68 · CON FILETTO LUNGO
METRIC THREAD · IP68 · WITH LONG THREAD



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

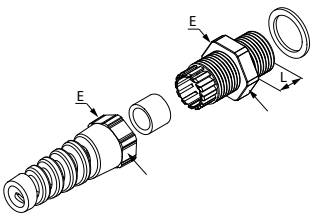
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	EN 60423	ø mm	L	E	
4912L	**4912LN**	M 12 x 1,5	3 - 6,5	15	16	25/25
4917L	**4917LN**	M 16 x 1,5	4 - 8	15	19	
4920L	**4920LN**	M 20 x 1,5	6 - 12	15	24	10/10
4925L	**4925LN**	M 25 x 1,5	13 - 18	15	33	
4932L	**4932LN**	M 32 x 1,5	16 - 21	15	36	
4940L	**4940LN**	M 40 x 1,5	20 - 26	18	46	5/5
4950L	**4950LN**	M 50 x 1,5	32 - 38	20	60	3/3
4963L	**4963LN**	M 63 x 1,5	37 - 44	20	68	

CE

IP68

PASSO METRICO · IP68 · CON SPIRALE PROTEGGI-CAVO
METRIC THREAD · IP68 · WITH SPIRAL CABLE PROTECTION



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

MATERIAL: *polyamide (PA6.6), self-extinguishimg according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

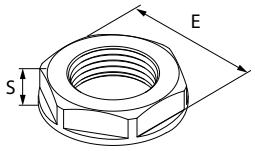
Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	EN 60423	ø mm	L	E	
4912S	**4912SN**	M 12 x 1,5	3 - 6,5	15	16	25/25
4917S	**4917SN**	M 16 x 1,5	4 - 8	15	19	
4920S	**4920SN**	M 20 x 1,5	6 - 12	15	24	10/10
4925S	**4925SN**	M 25 x 1,5	13 - 18	15	33	

CE

IP68

PASSO METRICO · ACCESSORI: DADI ESAGONALI CON FLANGIA

METRIC THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS WITH FLANGE



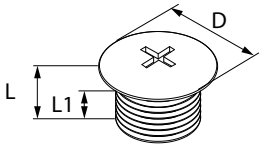
MATERIALE:
poliammide rinforzato
con fibra di vetro
TEMPERATURA D'ESERCIZIO:
da -20 °C a +90 °C

MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*			
Articolo - *Code*	Articolo - *Code*	EN 60423	E	S	
4812	**4812N**	M 12 x 1,5	17	5	100/500
4817	**4817N**	M 16 x 1,5	22	5	
4820	**4820N**	M 20 x 1,5	26	6	
4825	**4825N**	M 25 x 1,5	32	6	
4832	**4832N**	M 32 x 1,5	41	7	50/50
4840	**4840N**	M 40 x 1,5	50	7	25/25
4850	**4850N**	M 50 x 1,5	60	8	
4863	**4863N**	M 63 x 1,5	75	8	10/10

PASSO METRICO · IP56 · ACCESSORI: TAPPI DI CHIUSURA

METRIC THREAD · IP56 · ACCESSORIES: STOP-ENDS



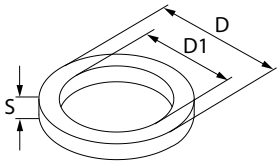
MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C

MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -40 °C to +100 °C

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*				
Articolo - *Code*	Articolo - *Code*	EN 60423	D	L	L1	
4612	**4612N**	M 12 x 1,5	15	8	6	100/100
4616	**4616N**	M 16 x 1,5	20	9	6	
4620	**4620N**	M 20 x 1,5	24	9,5	6	
4625	**4625N**	M 25 x 1,5	30	10	8	
4632	**4632N**	M 32 x 1,5	37	13,5	8	
4640	**4640N**	M 40 x 1,5	46	15	8	50/50
4650	**4650N**	M 50 x 1,5	56	16	10	
4663	**4663N**	M 63 x 1,5	70	16	12	25/25

IP56

PASSO METRICO · ACCESSORI: GUARNIZIONI PIATTE
METRIC THREAD · ACCESSORIES: FLAT GASKETS



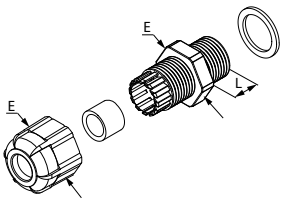
MATERIALE:
NBR (gomma nitrilica), durezza 60 Shore A
Resistente agli olii e ai grassi
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

MATERIAL:
NBR (nitrile rubber), 60 Shore A hardness
Resistant to oils and grease
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Articolo *Code*	Filetto *Thread*	D	D1	S	
4912G	M 12	16	11,8	2	100/500
4917G	M 16	20	15,8	2	
4920G	M 20	24	19,8	2	
4925G	M 25	29	24,8	2	
4932G	M 32	36	31,8	2	
4940G	M 40	46	39,8	2	
4950G	M 50	56	49,8	2	100/100
4963G	M 63	69	62,8	2	

PASSO PG
PG THREAD

PASSO PG · IP68 · STANDARD
PG THREAD · IP68 · STANDARD



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

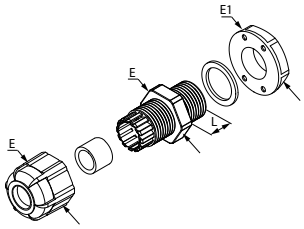
MATERIAL: polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)
OPERATING TEMPERATURE: from 0 °C to +90 °C
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: EN 62444:2013

Grigio RAL 7035 *Grey RAL 7035*	Grigio RAL 7001 *Grey RAL 7001*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	Articolo - *Code*	DIN 40430	ø mm	L	E	
4007	**4307**	**4007N**	PG 7	3 - 6,5	9	16	50/500
4009	**4309**	**4009N**	PG 9	4 - 8	9	19	
4011	**4311**	**4011N**	PG 11	5 - 10	9	22	25/25
4013	**4313**	**4013N**	PG 13,5	6 - 11	10	24	
4016	**4316**	**4016N**	PG 16	10 - 13	10	27	
4021	**4321**	**4021N**	PG 21	13 - 18	12	33	20/200
4029	**4329**	**4029N**	PG 29	18 - 25	12	42	10/100
4036	**4336**	**4036N**	PG 36	25 - 32	15	52	5/50
4042	**4342**	**4042N**	PG 42	32 - 38	18	60	
4048	**4348**	**4048N**	PG 48	37 - 44	18	68	

CE

IP68

PASSO PG · IP68 · CON DADO DI FISSAGGIO
PG THREAD · IP68 · WITH LOCKNUT



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

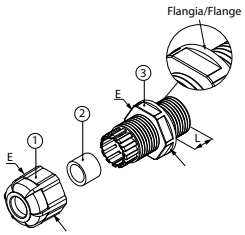
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
Articolo - *Code*	Articolo - *Code*	DIN 40430	ø mm	L	E	E1	
4707	**4707N**	PG 7	3 - 6,5	9	16	19	10/100
4709	**4709N**	PG 9	4 - 8	9	19	22	
4711	**4711N**	PG 11	5 - 10	9	22	24	
4713	**4713N**	PG 13,5	6 - 11	10	24	27	
4716	**4716N**	PG 16	10 - 13	10	27	30	
4721	**4721N**	PG 21	13 - 18	12	33	36	
4729	**4729N**	PG 29	18 - 25	12	42	46	10/50
4736	**4736N**	PG 36	25 - 32	15	52	56	5/5
4742	**4742N**	PG 42	32 - 38	18	60	65	
4748	**4748N**	PG 48	37 - 44	18	68	69	

CE

IP68

PASSO PG · IP68 · CON FLANGIA
PG THREAD · IP68 · WITH FLANGE



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA: NBR (gomma nitrilica), durezza 60 Shore A
NORME DI RIF.: EN 62444:2013

MATERIAL: *polyamide (PA6.6), self-extinguishimg according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET: *NBR (nitrile rubber), 60 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

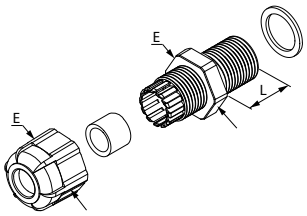
Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	DIN 40430	ø mm	L	E	
4907**	**49071****	PG 7	3 - 6,5	8	15	50/250
4909**	**49091****	PG 9	4 - 8	8	19	
4911**	**49111****	PG 11	5 - 10	8	22	
4913*	**49131***	PG 13,5	6 - 12	10	24	
4916*	**49161***	PG 16	10 - 14	10	27	
4921*	**49211***	PG 21	13 - 18	11	33	25/125
4929	**49291**	PG 29	18 - 25	11	42	20/100
4936*	**49361***	PG 36	22 - 32	13	53	10/50

Quando si installa il pressacavo su pannelli con foro passante, per mantenere le certificazioni UL e CSA, è necessario usare i dadi 48xx a pagina 195.
When installing the cable gland on panels with through hole, you need to use the 48xx nuts on page 195 to preserve UL and CSA certifications.

CE ***** file n° E171361 ****** file n° E171361 LR 44081-10

IP68

PASSO PG · IP68 · CON FILETTO LUNGO
PG THREAD · IP68 · WITH LONG THREAD



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

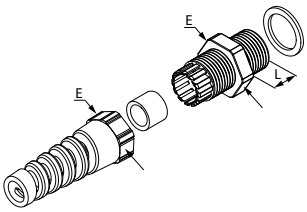
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	DIN 40430	ø mm	L	E	
4007L	**4007LN**	PG 7	3 - 6,5	15	16	25/25
4009L	**4009LN**	PG 9	4 - 8	15	19	
4011L	**4011LN**	PG 11	5 - 10	15	22	
4013L	**4013LN**	PG 13,5	6 - 11	15	24	10/10
4016L	**4016LN**	PG 16	10 - 13	15	27	
4021L	**4021LN**	PG 21	13 - 18	15	33	
4029L	**4029LN**	PG 29	18 - 25	15	42	
4036L	**4036LN**	PG 36	25 - 32	18	52	5/5
4042L	**4042LN**	PG 42	32 - 38	20	60	3/3
4048L	**4048LN**	PG 48	37 - 44	20	68	

CE

IP68

PASSO PG · IP68 · CON SPIRALE PROTEGGI-CAVO
PG THREAD · IP68 · WITH SPIRAL CABLE PROTECTION



MATERIALE: poliammide (PA6.6), autoestinguente in accordo a: UL-94 - V2 e IEC 695-2-1 (850 °C)
TEMPERATURA D'ESERCIZIO: da -20 °C a +90 °C
GUARNIZIONE INTERNA E RONDELLA: NBR (gomma nitrilica), durezza 70 Shore A
NORME DI RIF.: EN 62444:2013

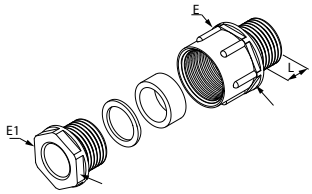
MATERIAL: *polyamide (PA6.6), self-extinguishing according to: UL-94 V2 and IEC 695-2-1 (850 °C)*
OPERATING TEMPERATURE: *from -20 °C to +90 °C*
INNER GASKET AND WASHER: *NBR (nitrile rubber), 70 Shore A hardness*
ACCORDING TO STD.: *EN 62444:2013*

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	
Articolo - *Code*	Articolo - *Code*	DIN 40430	ø mm	L	E	
4007S	**4007SN**	PG 7	3 - 6,5	15	16	25/25
4009S	**4009SN**	PG 9	4 - 8	15	19	
4011S	**4011SN**	PG 11	5 - 10	15	22	10/10
4013S	**4013SN**	PG 13,5	6 - 11	15	24	
4016S	**4016SN**	PG 16	10 - 13	15	27	
4021S	**4021SN**	PG 21	13 - 16	15	33	

CE

IP68

PASSO PG · IP54 · RINFORZATO IN FIBRA DI VETRO
PG THREAD · IP54 · REINFORCED WITH FIBERGLASS



MATERIALE:
poliammide rinforzato con fibra di vetro
AUTOESTINGUENZA: UL 94 - HB
TEMPERATURA D'ESERCIZIO:
da -20 °C a +80 °C
NORME DI RIF.: DIN 46320

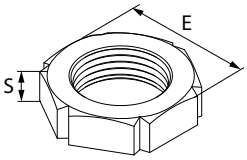
MATERIAL:
polyamide reinforced with fiberglass
SELF-EXTINGUISHING: UL 94 - HB
OPERATING TEMPERATURE:
from -20 °C to +80 °C
ACCORDING TO STD.: DIN 46320

Grigio RAL 7035 *Grey RAL 7035*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
Articolo - *Code*	DIN 40430	ø mm	L	E	E1	
3596	PG 7	3,5 - 6	8	15	13	50/50
3597	PG 9	4,5 - 7	8	19	16	
3598	PG 11	6 - 9	8	22	19	
3599	PG 13,5	9 - 12	9	24	21	
3600	PG 16	11 - 14	10	27	23	
3601	PG 21	14 - 18	11	33	30	25/25
3602	PG 29	18 - 25	11	42	40	20/20
3603	PG 36	25 - 32	13	53	50	10/10
3604	PG 42	30 - 38	13	60	55	
3605	PG 48	38 - 44	15	65	60	5/5

CE

IP54

PASSO PG · ACCESSORI: DADI ESAGONALI
PG THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS

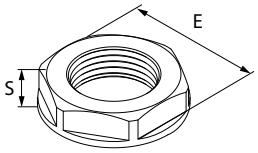


MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Grigio RAL 7035 *Grey RAL 7035*	Filetto *Thread size*			
Articolo - *Code*	DIN 40430	E	S	
3696	PG 7	19	5	100/100
3697	PG 9	22	5	
3698	PG 11	24	4	
3699	PG 13,5	27	6	
3700	PG 16	30	6	
3701	PG 21	36	7	
3702	PG 29	46	7	50/50
3703	PG 36	60	8	25/25
3704	PG 42	65	8	
3705	PG 48	70	8	10/10

PASSO PG · ACCESSORI: DADI ESAGONALI CON FLANGIA
PG THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS WITH FLANGE



MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

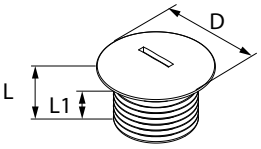
MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*			
Articolo - *Code*	Articolo - *Code*	DIN 40430	E	S	
4807**	**4807N****	PG 7	19	5	100/500
4809**	**4809N****	PG 9	22	5	
4811**	**4811N****	PG 11	24	5	
4813*	**4813N***	PG 13,5	27	6	
4816*	**4816N***	PG 16	30	6	
4821*	**4821N***	PG 21	36	7	
4829	**4829N**	PG 29	46	7	50/50
4836*	**4836N***	PG 36	60	8	25/25
4842	**4842N**	PG 42	65	8	
4848	**4848N**	PG 48	70	8	10/10

Utilizzare questi dadi per preservare le certificazioni UL e CSA dei pressacavi 49xx a pagina 192 installati su pannelli a foro passante.
Use these nuts to preserve UL and CSA certifications of the 49XX cable glands on page 192 when installed on through-hole panels.

***** file n° E171361 ****** file n° E171361 LR 44081-10

PASSO PG · IP56 · ACCESSORI: TAPPI DI CHIUSURA
PG THREAD · IP56 · ACCESSORIES: STOP-ENDS



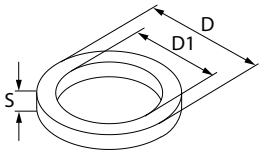
MATERIALE: polistirene
TEMPERATURA D'ESERCIZIO:
da -25 °C a +60 °C
PER BREVI PERIODI: +80 °C

MATERIAL: polystirene
OPERATING TEMPERATURE:
from -25 °C to +60 °C
FOR SHORT PERIODS: +80 °C

Grigio RAL 7035 *Grey RAL 7035*	Nero RAL 9005 *Black RAL 9005*	Filetto *Thread size*				
Articolo - *Code*	Articolo - *Code*	DIN 40430	D	L	L1	
4596	**4596N**	PG 7	15	8	6	100/100
4597	**4597N**	PG 9	19	9	6	
4598	**4598N**	PG 11	22	9	6	
4599	**4599N**	PG 13,5	25	9,5	6	
4600	**4600N**	PG 16	27	9,5	6	
4601	**4601N**	PG 21	33	11	8	
4602	**4602N**	PG 29	44	12	8	50/50
4603	**4603N**	PG 36	55	15	10	25/25
4604	**4604N**	PG 42	62	16	10	
4605	**4605N**	PG 48	69	16	12	

IP56

PASSO PG · ACCESSORI: GUARNIZIONI PIATTE
PG THREAD · ACCESSORIES: FLAT GASKETS



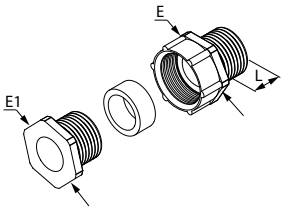
MATERIALE:
NBR (gomma nitrilica), durezza 60 Shore A
Resistente agli olii e ai grassi
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

MATERIAL:
NBR (nitrile rubber), 60 Shore A hardness
Resistant to oils and grease
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Articolo *Code*	Filetto *Thread*	D	D1	S	
4907G	PG 7	16,5	12,5	2	100/500
4909G	PG 9	19	15,2	2	
4911G	PG 11	22,5	18,6	2	
4913G	PG 13,5	25	20,4	2	
4916G	PG 16	27	22,5	2	
4921G	PG 21	33,5	28,3	3	
4929G	PG 29	43,5	37	3	
4936G	PG 36	55	47	3	
4942G	PG 42	63	54	3	100/100
4948G	PG 48	69	59,3	3	

PASSO GAS
GAS THREAD

PASSO GAS · IP54 · STANDARD
GAS THREAD · IP54 · STANDARD



MATERIALE: poliammide (PA6.6)
AUTOESTINGUENZA:
UL 94 V-2 IEC 695-2-1 a 850 °C
TEMPERATURA D'ESERCIZIO:
da -20 °C a +90 °C

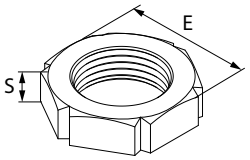
MATERIAL: polyamide (PA6.6)
SELF-EXTINGUISHING:
UL 94 V-2 IEC 695-2-1 at 850 °C
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Grigio RAL 7035 *Grey RAL 7035*	Filetto Gas *Gas thread*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
Articolo - *Code*	ISO 228/1	ø mm	L	E	E1	
3451	G 3/8"	7 - 10	7,5	21	19	100/100
3452	G 1/2"	11 - 13	9	25	23	
3453	G 5/8"	13,5 - 15	10	27	25	
3454	G 3/4"	16 - 18	10,5	30	29	
3455	G 1"	19 - 22	12	38	36	50/50

CE

IP54

PASSO GAS · ACCESSORI: DADI ESAGONALI
GAS THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS

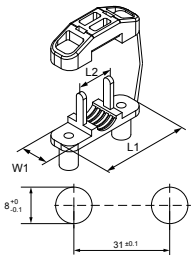


MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -20 °C to +90 °C

Grigio RAL 7035 *Grey RAL 7035*	Filetto Gas *Gas thread*			
Articolo - *Code*	ISO 228/1	E	S	
3461	G 3/8"	22	5,5	100/100
3462	G 1/2"	27	5,5	
3463	G 5/8"	30	6	
3464	G 3/4"	32	6,5	
3465	G 1"	39	7,5	50/50

ACCESSORI: FERMACAVI
ACCESSORIES: CABLE CLAMPS



MATERIALE: poliammide (PA6.6) nero UL 94 - V2
TEMPERATURA D'ESERCIZIO: 125 °C
Completo di due viti per materiali plastici M3, 5x16 per il fissaggio del supporto fermacavo su lamiere con spessore da 0,6 a 1,5 mm.
Adatto per il bloccaggio di cavi con sezioni da 3x0,75 a 3x2,5 mm² o con diametro esterno da 6 a 13 mm.
Interasse tra i fori di fissaggio sulla lamiera: 31 - 0,1 mm.
Diametro fori: 8 + 0 - 0,1.

MATERIAL: *polyamide (PA6.6) black UL 94 - V2*
OPERATING TEMPERATURE: *125 °C*
Complete with two screws for M3 plastic materials, 5x16 for fastening the cable holder on metal sheets with thickness from 0.6 to 1.5 mm. Suitable for the clamping of cables with sections from 3x0.75 to 3x2.5 mm² or with external diameter from 6 to 13 mm. Distance between the fixing holes on metal sheet: 31 - 0.1 mm. Holes diameter: 8 + 0 - 0.1.

Articolo *Code*	A	B	C	
M932	44,3	14,6	14,5	100/100

PRESSACAVI IN OTTONE · *BRASS CABLE GLANDS*

CAPACITÀ DI SERRAGGIO · *CLAMPING RANGE*

CAPACITÀ DI SERRAGGIO FILETTO METRICO IP68 · *METRIC THREAD IP68 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
M12x1,5		3 - 6,5																																									
M16x1,5			4 - 8																																								
M20x1,5					6 - 12																																						
M25x1,5								10 - 14																																			
M32x1,5													15 - 22																														
M40x1,5																18 - 25																											
M50x1,5																														32 - 38													
M63x1,5																																			37 - 44								

CAPACITÀ DI SERRAGGIO FILETTO PG IP68 · *PG THREAD IP68 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
PG 7		3 - 6,5																																									
PG 9			4 - 8																																								
PG 11				5 - 10																																							
PG 13,5					6 - 12																																						
PG 16								10 - 13																																			
PG 21											13 - 18																																
PG 29																18 - 25																											
PG 36																								25 - 32																			
PG 42																														32 - 38													
PG 48																																			37 - 44								

CAPACITÀ DI SERRAGGIO FILETTO METRICO IP54 · *METRIC THREAD IP54 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
M12x1,5		4 - 6																																									
M16x1,5						8 - 10																																					
M20x1,5								10 - 12																																			
M25x1,5															17 - 19																												
M32x1,5																	19 - 22																										
M40x1,5																								26 - 30																			
M50x1,5																																					39 - 41						
M63x1,5																																									43 - 45		

CAPACITÀ DI SERRAGGIO FILETTO PG IP54 · *METRIC THREAD IP54 CLAMPING RANGE*

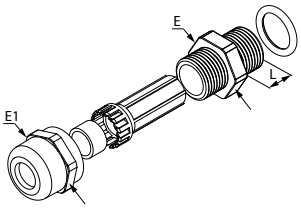
Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
PG 7		4 - 6																																									
PG 9						8 - 10																																					
PG 11						8 - 10																																					
PG 13,5								10 - 12																																			
PG 16										12 - 14																																	
PG 21															17 - 19																												
PG 29																								26 - 28																			
PG 36																															33 - 35												
PG 42																																					39 - 41						
PG 48																																									43 - 45		

CAPACITÀ DI SERRAGGIO FILETTO GAS IP54 · *GAS THREAD IP54 CLAMPING RANGE*

Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	26	27	28	29	30	31	32	33	34	35	43	44	45	55	56	57	67	68	69
GAS 1/4"		4 - 6																																					
GAS 3/8"						8 - 10																																	
GAS 1/2"								10 - 12																															
GAS 5/8"										12 - 14																													
GAS 3/4"															17 - 19																								
GAS 1"																	19 - 22																						
GAS 1 1/8"																						26-28																	
GAS 1 1/4"																						26 - 30																	
GAS 1 1/2"																											33-35												
GAS 2"																															43-45								
GAS 2 1/2"																																		55-57					
GAS 3"																																						67-69	

PASSO METRICO
METRIC THREAD

PASSO METRICO · IP68 · STANDARD
METRIC THREAD · IP68 · STANDARD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

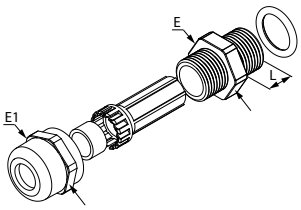
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND O-RING:
NBR (nitrile rubber), 70 Shore A hardness
CAGE: *polyamide (PA6.6)*

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
	EN 60423	ø mm	L	E	E1	
2512	M 12 x 1,5	3 - 6,5	6	14	14	100/100
2517	M 16 x 1,5	4 - 8	7	18	18	
2520	M 20 x 1,5	6 - 12	9	22	22	
2525	M 25 x 1,5	10 - 14	9	27	24	
2532	M 32 x 1,5	15 - 22	10	34	34	40/40
2540	M 40 x 1,5	18 - 25	10	45	45	20/20
2550	M 50 x 1,5	32 - 38	10	58	58	12/12
2563	M 63 x 1,5	37 - 44	12	68	64	7/7

CE

IP68

PASSO METRICO · IP68 · CON FILETTO LUNGO
METRIC THREAD · IP68 · WITH LONG THREAD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

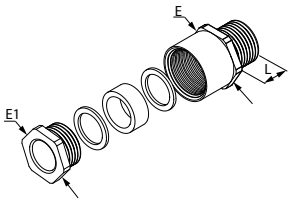
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND O-RING:
NBR (nitrile rubber), 70 Shore A hardness
CAGE: *polyamide (PA6.6)*

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
	EN 60423	ø mm	L	E	E1	
2512L	M 12 x 1,5	3 - 6,5	10	14	14	25/25
2517L	M 16 x 1,5	4 - 8	10	18	18	
2520L	M 20 x 1,5	6 - 12	10	22	22	
2525L	M 25 x 1,5	10 - 14	12	27	24	
2532L	M 32 x 1,5	15 - 22	14	34	34	10/10
2540L	M 40 x 1,5	18 - 25	15	45	45	5/5
2550L	M 50 x 1,5	32 - 38	15	58	58	
2563L	M 63 x 1,5	37 - 44	15	68	64	

CE

IP68

PASSO METRICO · IP54 · STANDARD
METRIC THREAD · IP54 · STANDARD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -20 °C a +70 °C
GUARNIZIONE INTERNA:
NBR (gomma nitrilica), durezza 70 Shore A

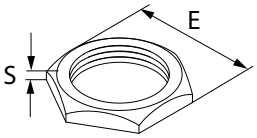
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -20 °C to +70 °C
INNER GASKET:
NBR (nitrile rubber), 70 Shore A hardness

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Nut*	
	EN 60423	ø mm	L	E	E1	
2812	M 12 x 1,5	4 - 6	5	14	13	100/100
2816	M 16 x 1,5	8 - 10	6	17	15	
2820	M 20 x 1,5	10 - 12	7	22	20	50/50
2825	M 25 x 1,5	17 - 19	8,5	30	28	
2832	M 32 x 1,5	19 - 22	9	35	33	
2840	M 40 x 1,5	26 - 30	10,2	45	42	25/25
2850	M 50 x 1,5	39 - 41	10	57	54	10/10
2863	M 63 x 1,5	43 - 45	12	64	60	

CE

IP54

PASSO METRICO · ACCESSORI: DADI ESAGONALI
METRIC THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS

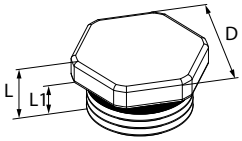


MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C

MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C

Articolo *Code*	Filetto *Thread size*			
	EN 60423	E	S	
2712	M 12 x 1,5	15	2,8	100/100
2716	M 16 x 1,5	19	3	
2720	M 20 x 1,5	24	3,2	
2725	M 25 x 1,5	30	3,5	
2732	M 32 x 1,5	37	4	50/50
2740	M 40 x 1,5	46	5	25/25
2750	M 50 x 1,5	60	5,5	
2763	M 63 x 1,5	70	5,7	10/10

PASSO METRICO · IP68 · ACCESSORI: TAPPI DI CHIUSURA
METRIC THREAD · IP68 · ACCESSORIES: STOP-ENDS



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E RONDELLA:
NBR (gomma nitrilica), durezza 70 Shore A

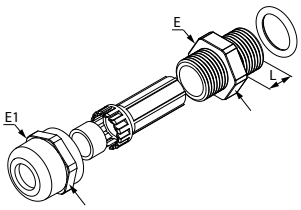
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND WASHER:
NBR (nitrile rubber), 70 Shore A hardness

Articolo *Code*	Filetto *Thread size*		Chiave *Nut*	Chiave *Nut*	
	EN 60423	E	L	L1	
2612	M 12 x 1,5	14	8	5	100/3500
2616	M 16 x 1,5	18	9	6	100/2500
2620	M 20 x 1,5	22	10	7	100/1200
2625	M 25 x 1,5	28	10	7	100/800
2632	M 32 x 1,5	36	12	8	100/400
2640	M 40 x 1,5	45	14	9	100/300
2650	M 50 x 1,5	55	15	9	50/150
2663	M 63 x 1,5	70	16	10	50/100

IP68

PASSO PG
PG THREAD

PASSO PG · IP68 · STANDARD
PG THREAD · IP68 · STANDARD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

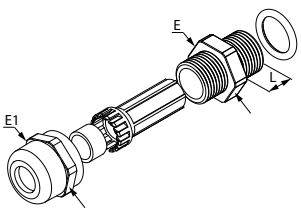
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND O-RING:
NBR (nitrile rubber), 70 Shore A hardness
CAGE: *polyamide (PA6.6)*

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
	DIN 40430	ø mm	L	E	E1	
2507	PG 7	3 - 6,5	6	14	14	
2509	PG 9	4 - 8	7	18	18	
2511	PG 11	5 - 10	7	20	20	100/100
2513	PG 13,5	6 - 12	8	22	22	
2516	PG 16	10 - 14	8	24	24	
2521	PG 21	13 - 18	9	30	30	50/50
2529	PG 29	18 - 25	10	40	40	25/25
2536	PG 36	25 - 32	10	50	50	12/12
2542	PG 42	32 - 38	12	58	58	10/10
2548	PG 48	37 - 44	12	64	64	7/7

CE

IP68

PASSO PG · IP68 · CON FILETTO LUNGO
PG THREAD · IP68 · WITH LONG THREAD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

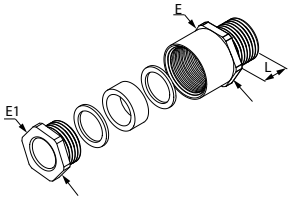
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND O-RING:
NBR (nitrile rubber), 70 Shore A hardness
CAGE: *polyamide (PA6.6)*

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Locknut*	
	DIN 40430	ø mm	L	E	E1	
2507L	PG 7	3 - 6,5	10	14	14	25/25
2509L	PG 9	4 - 8	10	18	18	
2511L	PG 11	5 - 10	10	20	20	
2513L	PG 13,5	6 - 12	10	22	22	
2516L	PG 16	10 - 14	10	24	24	
2521L	PG 21	13 - 18	12	30	30	
2529L	PG 29	18 - 25	12	40	40	10/10
2536L	PG 36	25 - 32	15	50	50	5/5
2542L	PG 42	32 - 38	15	58	58	
2548L	PG 48	37 - 44	15	64	64	

CE

IP68

PASSO PG · IP54 · STANDARD
PG THREAD · IP54 · STANDARD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -20 °C a +70 °C
GUARNIZIONE INTERNA:
NBR (gomma nitrilica), durezza 70 Shore A

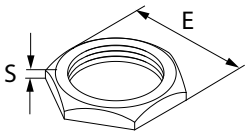
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -20 °C to +70 °C
INNER GASKET:
NBR (nitrile rubber), 70 Shore A hardness

Articolo *Code*	Filetto *Thread size*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Nut*	
	DIN 40430	ø mm	L	E	E1	
2596	PG 7	4 - 6	5	14	13	100/100
2597	PG 9	8 - 10	6	17	15	
2598	PG 11	8 - 10	6	20	18	
2599	PG 13,5	10 - 12	6,5	22	20	50/50
2600	PG 16	12 - 14	6,5	24	22	
2601	PG 21	17 - 19	7	30	28	
2602	PG 29	26 - 28	8	40	37	
2603	PG 36	33 - 35	9	50	47	20/20
2604	PG 42	39 - 41	10	57	54	5/5
2605	PG 48	43 - 45	10	64	60	

CE

IP54

PASSO PG · ACCESSORI: DADI ESAGONALI
PG THREAD · ACCESSORIES: HEXAGONAL LOCKNNUTS

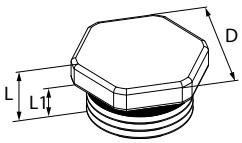


MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C

MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
from -40 °C to +100 °C

Articolo *Code*	Filetto *Thread size*			
	DIN 40430	E	S	
2696	PG 7	15	2,8	100/100
2697	PG 9	18	3	
2698	PG 11	21	3	
2699	PG 13,5	23	3	
2700	PG 16	26	3,25	
2701	PG 21	32	3,5	
2702	PG 29	42	4	
2703	PG 36	51	5	50/50
2704	PG 42	60	5	10/10
2705	PG 48	65	5,5	

PASSO PG · IP68 · ACCESSORI: TAPPI DI CHIUSURA
PG THREAD · IP68 · ACCESSORIES: STOP-ENDS



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E RONDELLA:
NBR (gomma nitrilica), durezza 70 Shore A

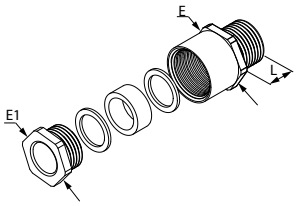
MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND WASHER:
NBR (nitrile rubber), 70 Shore A hardness

Articolo *Code*	Filetto *Thread size*		Chiave *Nut*	Chiave *Locknut*	
	DIN 40430	E	L	L1	
2796	PG7	14	8	5	100/3500
2797	PG9	17	9	6	100/2500
2798	PG11	20	9	6	100/2000
2799	PG13.5	22	10	7	100/1200
2800	PG16	24	10	7	100/1000
2801	PG21	30	11	7	100/500
2802	PG29	40	12	8	100/300
2803	PG36	50	15	9	50/150
2804	PG42	60	16	10	50/100
2805	PG48	65	16	10	25/100

IP68

PASSO GAS
GAS THREAD

PASSO GAS · IP54 · STANDARD
GAS THREAD · IP54 · STANDARD



MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -20 °C a +70 °C
GUARNIZIONE INTERNA:
NBR (gomma nitrilica), durezza 70 Shore A

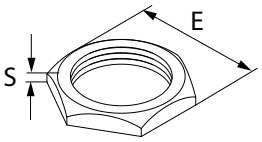
MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -20 °C to +70 °C
INNER GASKET:
NBR (nitrile rubber), 70 Shore A hardness

Articolo *Code*	Filetto Gas *Gas thread*	Diametro cavi *Cable clamping range*		Chiave *Nut*	Chiave *Nut*	
	ISO 228/1	ø mm	L	E	E1	
2450	G 1/4"	4 - 6	5	14	13	100/100
2451	G 3/8"	8 - 10	6	17	15	
2452	G 1/2"	10 - 12	7	22	20	
2453	G 5/8"	12 - 14	7,5	24	22	
2454	G 3/4"	17 - 19	8,5	30	28	
2455	G 1"	19 - 22	9	35	33	50/50
2456	G 1" 1/8	26 - 28	10,5	40	37	
2457	G 1" 1/4	26 - 30	10,2	45	42	25/25
2458	G 1" 1/2	33 - 35	12	50	47	20/20
2459	G 2"	43 - 45	12	64	60	20/20
24592	G 2" 1/2	55 - 57	12	80	80	3/3
24593	G 3"	67 - 69	20	95	95	

CE

IP54

PASSO GAS · ACCESSORI: DADI ESAGONALI
GAS THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS

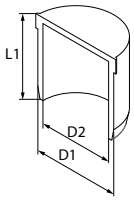


MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -20 °C a +70 °C

MATERIAL: *nickel-plated brass*
OPERATING TEMPERATURE:
from -20 °C to +70 °C

Articolo *Code*	Filetto Gas *Gas thread*			
	ISO 228/1	E	S	
2460	G 1/4"	15	2,8	100/100
2461	G 3/8"	19	3,2	
2462	G 1/2"	24	3,75	
2463	G 5/8"	26	3,75	
2464	G 3/4"	30	4	
2465	G 1"	37	4,5	50/50
2466	G 1" 1/8	42	5	
2467	G 1" 1/4	46	5	25/25
2468	G 1" 1/2	54	5,5	20/20
2469	G 2"	65	5,7	
24692	G 2" 1/2	80	7	5/5
24693	G 3"	95	8	10/10

TAPPI DI CHIUSURA IP68
IP68 STOP-ENDS



MATERIALE: poliammide
TEMPERATURA D'ESERCIZIO: da -40°C a +100°C
COLORE: rosso
COPPIA DI SERRAGGIO: ≥ 1 Nm
CAMPO DI APPLICAZIONE: adatto per chiudere il foro di passaggio cavo dei pressa cavi IP68 in nylon e ottone
MONTAGGIO: Inserire il tappo con le alette di fine corsa in battuta sulla guarnizione del pressa cavo e serrare

MATERIAL: *polyammide*
OPERATING TEMPERATURE: *from -40 °C to +100 °C*
COLOR: *red*
TIGHTENING TORQUE: *≥ 1 Nm*
APPLICATIONS: *Suitable to close IP68 nylon and brass cable gland holes*
ASSEMBLY: *Insert the plug with the end-stop wings on the cable gland gasket and tighten*

Articolo *Code*	D1	D2	L1	Adatto per pressa cavi con passo *Suitable for cable glands with thread* Metrico - *Metric*	PG	
4206	6	2.8	16	M12	PG7	50
				M16	PG9	
				M20	PG11	
					PG13.5	
4213	13	8.5	22	M25	PG16	50
					PG21	
4220	20	14.5	22	M32	PG29	25
				M40		
4228	28	22	30		PG36	25
4238	38	32	35	M50	PG42	10
				M63	PG48	

IP68

Viale Milano 54/26 · 20089 Rozzano Milano · Italy
Tel. +39 02 8923911 r.a. · Fax +39 02 8256873
bm-group.com ·info@bm-group.com