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PRESSACAVI

CABLE-GLANDS



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.

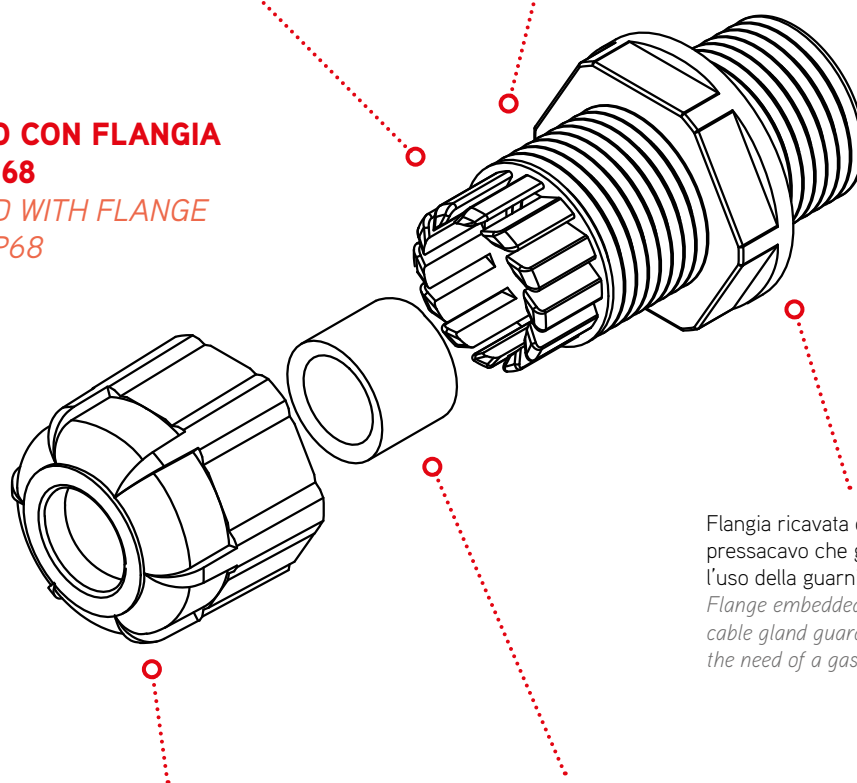
Sealing slots that allow for smooth progressive clamping and provide remarkable resistance to the cable's traction and twist.

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*



Testina con esagono rinforzato che permette un facile e sicuro avvitamento.

Pressure-screw with strengthened hexagon that allows easy and secure screwing.

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.

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.



file n° E171361



file n° E171361



LR 44081-10



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 PROTECTION

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																																															
M63x1,5																																															

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																																															

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																																															
PG 42																																															
PG 48																																															

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

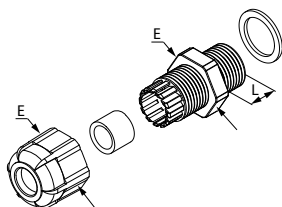
Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45					
PG 7				3,5 - 6																																												
PG 9					4,5 - 7																																											
PG 11						6 - 9																															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

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

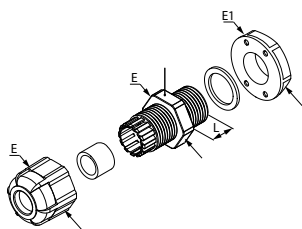
MATERIAL: polyamide (PA6.6),
self-extinguishing according to:
UL-94 V2 and IEC 695-2-1 (850 °C)
OPERATING TEMPERATURE:
from -20 °C to +90 °C
INNER GASKET AND WASHER:
NBR (nitrile rubber), 70 Shore A hardness
ACCORDING TO STD.: EN 62444:2013

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
4917	4917N	M 16 x 1,5	4 - 8	9	19
4920	4920N	M 20 x 1,5	6 - 12	10	24
4925	4925N	M 25 x 1,5	13 - 18	12	33
4932	4932N	M 32 x 1,5	16 - 21	12	36
4940	4940N	M 40 x 1,5	20 - 26	15	46
4950	4950N	M 50 x 1,5	32 - 38	18	60
4963	4963N	M 63 x 1,5	37 - 44	18	68



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

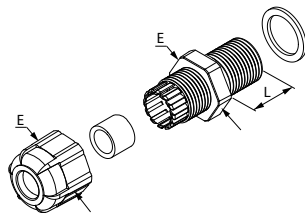
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	Chiave Locknut	
Articolo - Code	Articolo - Code	EN 60423	ø mm	L	E	E1
4712	4712N	M 12 x 1,5	3 - 6,5	9	16	17
4717	4717N	M 16 x 1,5	4 - 8	9	19	22
4720	4720N	M 20 x 1,5	6 - 12	10	24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



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

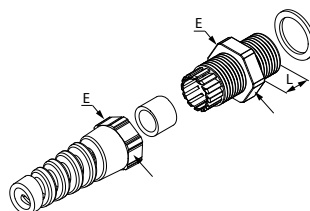
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	
Articolo - Code	Articolo - Code	EN 60423	ø mm	L	E
4912L	4912LN	M 12 x 1,5	3 - 6,5	15	16
4917L	4917LN	M 16 x 1,5	4 - 8	15	19
4920L	4920LN	M 20 x 1,5	6 - 12	15	24
4925L	4925LN	M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



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-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

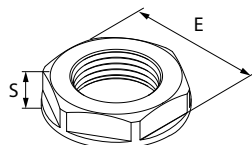
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	
Articolo - Code	Articolo - Code	EN 60423	ø mm	L	E
4912S	4912SN	M 12 x 1,5	3 - 6,5	15	16
4917S	4917SN	M 16 x 1,5	4 - 8	15	19
4920S	4920SN	M 20 x 1,5	6 - 12	15	24
4925S	4925SN	M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



IP68

PASSO METRICO · ACCESSORI: DADI ESAGONALI CON FLANGIA

METRIC THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS WITH FLANGE



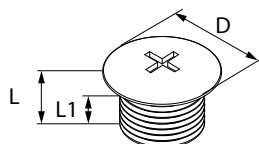
MATERIALE:
poliammide rinforzato
con fibra di vetro
TEMPERATURA D'ESERCIZIO:
da -20 °C a +90 °C

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

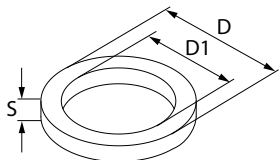
MATERIAL:
polyamide reinforced with fiberglass
OPERATING TEMPERATURE:
from -40 °C to +100 °C

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
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
4650	4650N	M 50 x 1,5	56	16	10
4663	4663N	M 63 x 1,5	70	16	12

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

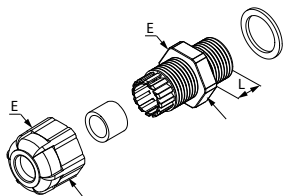
Articolo Code	Filetto Thread	D	D1	S	
4912G	M 12	16	11,8	2	100/500
4917G	M 16	20	15,8	2	
4920G	M 20	24	19,8	2	
4925G	M 25	29	24,8	2	
4932G	M 32	36	31,8	2	
4940G	M 40	46	39,8	2	100/100
4950G	M 50	56	49,8	2	
4963G	M 63	69	62,8	2	

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 62444:2013MATERIAL: 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

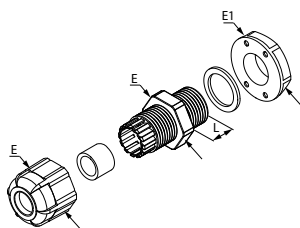
Grigio RAL 7035 Grey RAL 7035	Grigio RAL 7001 Grey RAL 7001	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut		
Articolo - Code	Articolo - Code	Articolo - Code	DIN 40430	ø mm	L	E	
4007	4307	4007N	PG 7	3 - 6,5	9	16	50/500
4009	4309	4009N	PG 9	4 - 8	9	19	
4011	4311	4011N	PG 11	5 - 10	9	22	
4013	4313	4013N	PG 13,5	6 - 11	10	24	25/25
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	
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

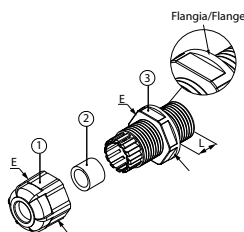
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	Chiave Locknut	
Articolo - Code	Articolo - Code	DIN 40430	ø mm	L	E	E1
4707	4707N	PG 7	3 - 6,5	9	16	19
4709	4709N	PG 9	4 - 8	9	19	22
4711	4711N	PG 11	5 - 10	9	22	24
4713	4713N	PG 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
4736	4736N	PG 36	25 - 32	15	52	56
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-extinguishing 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
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
4929	49291	PG 29	18 - 25	11	42
4936*	49361*	PG 36	22 - 32	13	53

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

UL

* file n° E171361

RA

** file n° E171361

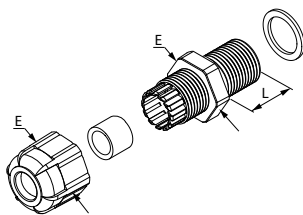
SP

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

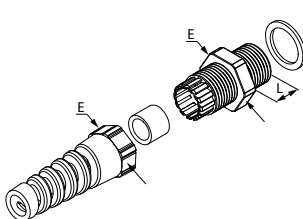
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	
Articolo - Code	Articolo - Code	DIN 40430	ø mm	L	E
4007L	4007LN	PG 7	3 - 6,5	15	16
4009L	4009LN	PG 9	4 - 8	15	19
4011L	4011LN	PG 11	5 - 10	15	22
4013L	4013LN	PG 13,5	6 - 11	15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



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

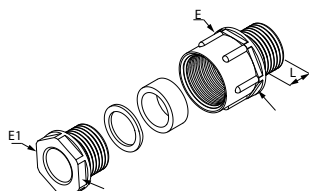
Grigio RAL 7035 Grey RAL 7035	Nero RAL 9005 Black RAL 9005	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	
Articolo - Code	Articolo - Code	DIN 40430	ø mm	L	E
4007S	4007SN	PG 7	3 - 6,5	15	16
4009S	4009SN	PG 9	4 - 8	15	19
4011S	4011SN	PG 11	5 - 10	15	22
4013S	4013SN	PG 13,5	6 - 11	15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



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

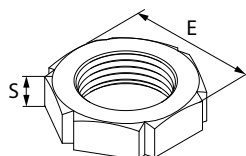
Grigio RAL 7035 Grey RAL 7035	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	Chiave Locknut	
Articolo - Code	DIN 40430	ø mm	L	E	E1
3596	PG 7	3,5 - 6	8	15	13
3597	PG 9	4,5 - 7	8	19	16
3598	PG 11	6 - 9	8	22	19
3599	PG 13,5	9 - 12	9	24	21
3600	PG 16	11 - 14	10	27	23
3601	PG 21	14 - 18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

CE

IP54

PASSO PG · ACCESSORI: DADI ESAGONALI

PG THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS



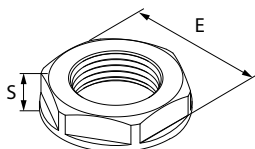
MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

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	
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	
3703	PG 36	60	8	
3704	PG 42	65	8	
3705	PG 48	70	8	

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	50/50
4829	4829N	PG 29	46	7	
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



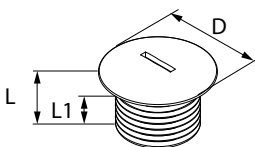
** file n° E171361



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

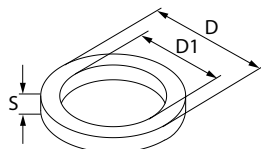
MATERIAL: polystyrene
OPERATING TEMPERATURE:
from -25 °C to +60 °C
FOR SHORT PERIODS: +80 °C

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	50/50
4602	4602N	PG 29	44	12	8	
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

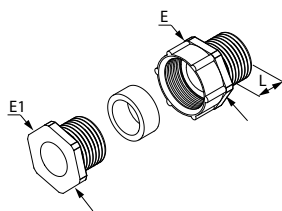
OPERATING TEMPERATURE:

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	100/100
4936G	PG 36	55	47	3	
4942G	PG 42	63	54	3	
4948G	PG 48	69	59,3	3	

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

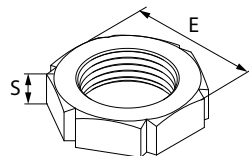
Grigio RAL 7035 Grey RAL 7035	Filetto Gas Gas thread	Diametro cavi Cable clamping range	Chiave Nut	Chiave Locknut	
Articolo - Code	ISO 228/1	ø mm	L	E	E1
3451	G 3/8"	7 - 10	7,5	21	19
3452	G 1/2"	11 - 13	9	25	23
3453	G 5/8"	13,5 - 15	10	27	25
3454	G 3/4"	16 - 18	10,5	30	29
3455	G 1"	19 - 22	12	38	36



IP54

PASSO GAS · ACCESSORI: DADI ESAGONALI

GAS THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS



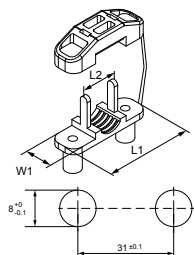
MATERIALE:
poliammide rinforzato con fibra di vetro
TEMPERATURA DI ESERCIZIO:
da -20 °C a +90 °C

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 lamiera 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																																															
M63x1,5																																															

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																																															
PG 42																																															
PG 48																																															

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																																															
M50x1,5																																															
M63x1,5																																															

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

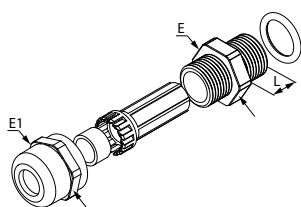
Passo	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45				
PG 7		4 - 6																																													
PG 9						8 - 10																																									
PG 11						8 - 10																																				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

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)

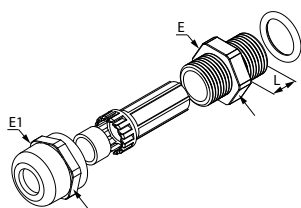
MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND O-RING:
NBR (nitrile rubber), 70 Shore A hardness
CAGE: polyamide (PA6.6)

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
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
2540	M 40 x 1,5	18 - 25	10	45	45
2550	M 50 x 1,5	32 - 38	10	58	58
2563	M 63 x 1,5	37 - 44	12	68	64



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)

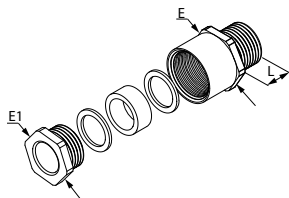
Articolo Code	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	Chiave Locknut	
	EN 60423	ø mm	L	E	E1
2512L	M 12 x 1,5	3 - 6,5	10	14	14
2517L	M 16 x 1,5	4 - 8	10	18	18
2520L	M 20 x 1,5	6 - 12	10	22	22
2525L	M 25 x 1,5	10 - 14	12	27	24
2532L	M 32 x 1,5	15 - 22	14	34	34
2540L	M 40 x 1,5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



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

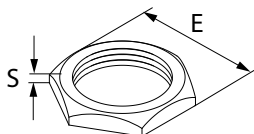
Articolo Code	Filetto Thread size	Diametro cavi Cable clamping range	Chiave Nut	Chiave Nut	
	EN 60423	ø mm	L	E	E1
2812	M 12 x 1,5	4 - 6	5	14	13
2816	M 16 x 1,5	8 - 10	6	17	15
2820	M 20 x 1,5	10 - 12	7	22	20
2825	M 25 x 1,5	17 - 19	8,5	30	28
2832	M 32 x 1,5	19 - 22	9	35	33
2840	M 40 x 1,5	26 - 30	10,2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



IP54

PASSO METRICO · ACCESSORI: DADI ESAGONALI

METRIC THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS



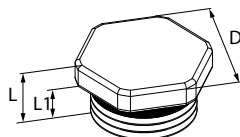
MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
 da -40 °C a +100 °C

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

Articolo Code	Filetto Thread size	E	S	
	EN 60423	E	S	
2712	M 12 x 1,5	15	2,8	
2716	M 16 x 1,5	19	3	
2720	M 20 x 1,5	24	3,2	100/100
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	
2750	M 50 x 1,5	60	5,5	25/25
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

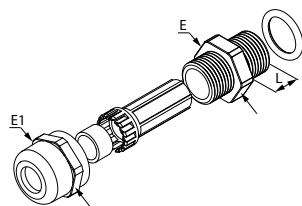
Articolo Code	Filetto Thread size	Chiave Nut	Chiave Nut	
	EN 60423	E	L	L1
2612	M 12 x 1,5	14	8	5
2616	M 16 x 1,5	18	9	6
2620	M 20 x 1,5	22	10	7
2625	M 25 x 1,5	28	10	7
2632	M 32 x 1,5	36	12	8
2640	M 40 x 1,5	45	14	9
2650	M 50 x 1,5	55	15	9
2663	M 63 x 1,5	70	16	10

IP68

PASSO PG PG THREAD

PASSO PG · IP68 · STANDARD

PG THREAD · IP68 · STANDARD



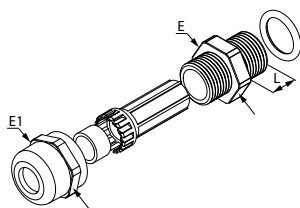
MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

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
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
2529	PG 29	18 - 25	10	40	40
2536	PG 36	25 - 32	10	50	50
2542	PG 42	32 - 38	12	58	58
2548	PG 48	37 - 44	12	64	64

PASSO PG · IP68 · CON FILETTO LUNGO

PG THREAD · IP68 · WITH LONG THREAD



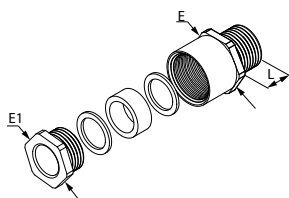
MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
 da -40 °C a +100 °C
GUARNIZIONE INTERNA E O-RING:
 NBR (gomma nitrilica), durezza 70 Shore A
GABBIA: poliammide (PA6.6)

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
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
2536L	PG 36	25 - 32	15	50	50
2542L	PG 42	32 - 38	15	58	58
2548L	PG 48	37 - 44	15	64	64

**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

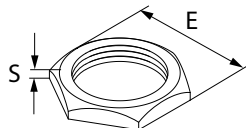
MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
 from -20 °C to +70 °C
INNER GASKET:
 NBR (nitrile rubber), 70 Shore A hardness

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
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
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
2604	PG 42	39 - 41	10	57	54
2605	PG 48	43 - 45	10	64	60

**IP54**

PASSO PG · ACCESSORI: DADI ESAGONALI

PG THREAD · ACCESSORIES: HEXAGONAL LOCKNUTS



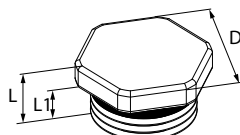
MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
da -40 °C a +100 °C

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

Articolo Code	Filetto Thread size				
	DIN 40430	E	S		
2696	PG 7	15	2,8		
2697	PG 9	18	3		
2698	PG 11	21	3		
2699	PG 13,5	23	3		100/100
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

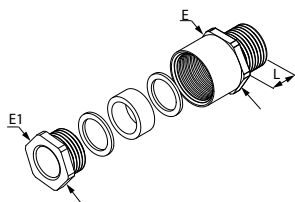
MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
from -40 °C to +100 °C
INNER GASKET AND WASHER:
NBR (nitrile rubber), 70 Shore A hardness

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

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

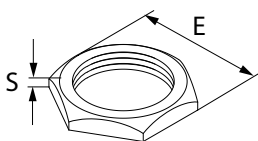
MATERIAL: nickel-plated brass
OPERATING TEMPERATURE:
 from -20 °C to +70 °C
INNER GASKET:
 NBR (nitrile rubber), 70 Shore A hardness

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
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
2456	G 1" 1/8	26 - 28	10,5	40	37
2457	G 1" 1/4	26 - 30	10,2	45	42
2458	G 1" 1/2	33 - 35	12	50	47
2459	G 2"	43 - 45	12	64	60
24592	G 2" 1/2	55 - 57	12	80	80
24593	G 3"	67 - 69	20	95	95



IP54

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



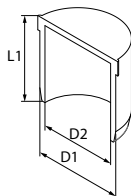
MATERIALE: ottone nichelato
TEMPERATURA D'ESERCIZIO:
 da -20 °C a +70 °C

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

Articolo Code	Filetto Gas Gas thread	E	S	
	ISO 228/1	E	S	
2460	G 1/4"	15	2,8	
2461	G 3/8"	19	3,2	
2462	G 1/2"	24	3,75	100/100
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	
2469	G 2"	65	5,7	20/20
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: polyamide
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	Adatto per pressa cavi con passo Suitable for cable glands with thread				
	D1	D2	L1	Metrico - Metric	PG
4206	6	2.8	16	M12	PG7
				M16	PG9
				M20	PG11
					PG13.5
4213	13	8.5	22	M25	PG16
					PG21
4220	20	14.5	22	M32	PG29
				M40	
4228	28	22	30		PG36
4238	38	32	35	M50	PG42
				M63	PG48

IP68