

Prensaestopas

Prensaestopas plásticos y metálicos

Plastic and metal cable glands

Presse-Étoupes plastiques et métalliques

Bucins plásticos e metálicos

IEC
62444

CE

RoHS

UL
CERTIFIED
SAFETY US
E305934

NEW IRIS



La gama más completa de prensaestopas



Gama de Prensaestopas. Guía de selección

Cable Glands Range. Selection guide

Gamme de Presse-Étoupes. Guide de Selection

Gama de Bucins. Guia de seleção



Prensaestopas Plásticos / Plastic Cable Glands / Presse-Étoupes Plastiques / Bucins Plásticos

Denominación Ranges Désignation Designação	HEXADIN -P	IRIS-P IRIS-P LONG	IRIS -P FLEX IRIS-P FLEX LONG	IRIS -P IP Inserto Plano	IRIS -P IMC Inserto Multi cable	IRIS -P IA Inserto Abierto
Prensaestopa Cable Gland Presse-Étouple Bucim						
Características / Features / Caractéristiques / Caraterísticas						
	Poliamida / Polyamide / Polyamide / Poliamida					
Junta / Joint	TPV	TPV	TPV	TPV	TPV	TPV
M	M12-M40	M12-M63	M12-M25	M16-M32	M20-M25	M20-M25
PG	PG7-PG36	PG7-PG48	PG07-PG21	PG09-PG21	PG13-PG21	PG13-PG21
DN Ø	3,5 / 32	3,0 / 44,0	3,0 / 18	2x3 - 16x3 cables	5	5
	-20 °C +100 °C	-20 °C +100 °C	-20 °C +100 °C	-20 °C +100 °C	-20 °C +100 °C	-20 °C +100 °C
UV	Buena/Good/Bon/Bom		Alta/High/Haute/Alta			
	OK	OK	OK	OK	OK	OK
HF	OK	OK	OK	OK	OK	OK
	OK	OK	OK	OK	OK	OK
F	RAL 7035	RAL 7035 RAL 7031 RAL 9005	RAL 7035 RAL 7031 RAL 9005	RAL 7035 RAL 7031 RAL 9005	RAL 7035 RAL 7031 RAL 9005	RAL 7035 RAL 7031 RAL 9005
IP	IP54	IP68 - 5 bar	IP65	IP65	IP65	IP65
Homologaciones / Approvals / Homologations / Homologações						
Aplicaciones / Applications / Applications / Aplicações						
Tertiary	•	•	•	•	•	•
Petrochemical Industry						
Railway app.		•	•	•	•	•
Energy		•	•	•	•	•
Photovoltaic/ Energy		•	•	•	•	•
Food Industry						
	248	248	249	250	251	251

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Prensaestopas Metálicos / Metal Cable Glands / Presse-Étoupes Metalliques / Bucins Metálicos

HEXADIN -M HEXADIN -M LONG	IRIS-M IRIS-M LONG	IRIS -M EMC	IRIS -M H.TEMP	IRIS -M XL	IRIS-M FLEX	IRIS -M IP-IMC-IA	IRIS -M INOX

Características / Features / Caractéristiques / Caraterísticas

Latón Niquelado / Nickel-Plated Brass / Laiton Nickelé / Latão Niquelado							304
Neopreno	NBR	TPV	SILICONE	TPV	TPV	TPV	TPV
M12-M63	M12-M63	M12-M63	M12-M63	M63-M90	M12-M32	M12-M63	M12-M63
PG7-PG36	PG7-PG36	PG07-PG48	PG07-PG48	-	PG07-PG21	PG09-PG29	PG07-PG48
4,0 / 46,0	3,0 / 48,0	3,5 / 44	3,5 / 44	45 / 70	4 / 18	7x13-14x45 mm 2x3/16x3 cables 5 mm	3,5 / 44
-25°C	-40°C	-20 °C	-60 °C	-20 °C	-20 °C	-40°C	-20 °C
+60°C	+100°C	+100 °C	+180°C	+100°C	+100°C	+100°C	+100°C
Alta/High/Haute/ Alta	Muy Alta/Very High/ Très Haute/Muito Alta	Alta / High / Haute / Alta					
OK	OK	OK	OK	OK	OK	OK	OK
OK	OK	OK	OK	OK	OK	OK	OK
	OK	OK	OK	OK	OK	OK	OK
Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal
IP54	IP68 - 5 bar	IP68 - 5 bar	IP68 - 5 bar	IP68 - 5 bar	IP68 - 5 bar	IP68 - 5 bar	IP68 - 5 bar

Homologaciones / Approvals / Homologations / Homologações

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Aplicaciones / Applications / Applications / Aplicações

•	•	•	•			•	•
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	•	•	•	•	•	•	•
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252	253	254	254	255	255	256-257	257



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Prensaestopas Ventilados / Ventilated Cable Glands / Presse-étoupes Ventilés / Bucins Ventilados

Denominación Ranges Désignation Designação	IRIS -P AIR	IRIS -M AIR IRIS-M AIR LONG	IRIS -M AIR INOX IRIS-M AIR INOX LONG	TPK AIR	TPM AIR	TPM AIR INOX
Prensaestopa Cable Gland Presse-Étouple Bucim						
Características / Features / Caractéristiques / Caraterísticas						
	Poliamida / Polyamide / Poliamida	Latón Niquelado / Nickel-Plated Brass / Laiton Nickelé / Latão Niquelado	AISI 304	Poliamida / Polyamide / Poliamida	Latón Niquelado / Nickel-Plated Brass / Laiton Nickelé / Latão Niquelado	AISI 304
Junta / Joint	TPV	TPV	TPV	NBR	NBR	NBR
M	M12-M16	M12-M20	M12-M16	M12	M12	M12
PG	PG07-PG09	PG07-PG13	PG07-PG13			
DN Ø	4 / 10	4 / 12	4 / 12	Intrusion a agua de mar 0.8, 0.5, 0.2, 0.1		
	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C
	+100 °C	+100 °C	+100 °C	+100 °C	+100 °C	+100 °C
	Alta/High/Haute/Alta					
	70	70	70	16, 25, 150, 300	16, 25, 150, 300	16, 25, 150, 300
	OK	OK	OK			
	OK	OK	OK	OK	OK	OK
	RAL 7035 RAL 9005	Metal	Metal	RAL 7035 RAL 9005	Metal	Metal
	IP68	IP68	IP68	IP68	IP68	IP68
Homologaciones / Approvals / Homologations / Homologações						
Aplicaciones / Applications / Applications / Aplicações						
Tertiary				•	•	
Petrochemical Industry	•	•	•	•	•	•
Railway app.	•	•	•	•	•	•
Energy	•	•	•	•	•	•
Photovoltaic/ Energy	•	•	•	•	•	•
Food Industry	•	•	•			•
	258	258	258	259	259	259

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HSK Prensaestopas industriales / Industrial cable Glands / Presse-étoupes industrielles / Bucins industriais

Prensaestopas Metálicos / Metal Cable Glands / Presse-Étoupes Metalliques / Bucins Metálicos

HSK-K	HSK-K-EX	HSK-M	HSK-MZ	HSK-M-EX	HSK-M-EMV-D	HSK-INOX / HD	Denominación Ranges Désignation Designação
							Prensaestopa Cable Gland Presse-Étouple Bucim
Características / Features / Caractéristiques / Caraterísticas							
Poliamida / Polyamide / Polyamide / Poliamida		Latón Niquelado / Nickel-Plated Brass / Laiton Nickelé / Latão Niquelado				304	
NBR	NBR	NBR	NBR	NBR	NBR	NBR	 Junta / Joint
M12-M63	M12-M63	M12-M63	M12-M63	M12-M63	M12-M63	M12-M40	 M
PG7-PG48	PG7-PG48	PG7-PG48		PG7-PG48			 PG
3,0 / 44,0	3,0 / 44,0	3,0 / 44,0	3,0 / 44,0	3,0 / 44,0	3,0 / 44,0	3,0 / 32,0	DN Ø
-40°C	-40°C	-40°C	-40°C	-40°C	-40°C	-40°C	
+100°C	+100°C	+100°C	+100°C	+100°C	+100°C	+100°C	
Muy Alta / Very High / Très Haute / Muito Alta							
VO according to UL94	VO according to UL94	VO according to UL94	VO according to UL94	VO according to UL94	VO according to UL94	VO according to UL94	
OK	OK	OK	OK	OK	OK	OK	
OK	OK	OK	OK	OK	OK	OK	
RAL 7035 RAL 9005	RAL 5012 RAL 9005	Metal	Metal	Metal	Metal	Metal	
IP68 (10 bares)	IP68 (10 bares)	IP68 (10 bares)	IP68 (10 bares)	IP68 (10 bares)	IP68 (10 bares)	IP68 (10 bares)	
Homologaciones / Approvals / Homologations / Homologações							
							
Aplicaciones / Applications / Applications / Aplicações							
							 Tertiary
							 Petrochemical Industry
							 Railway app.
							 Energy
							 Photovoltaic/ Energy
							 Food Industry
260	260	261	262	262	263	263	



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