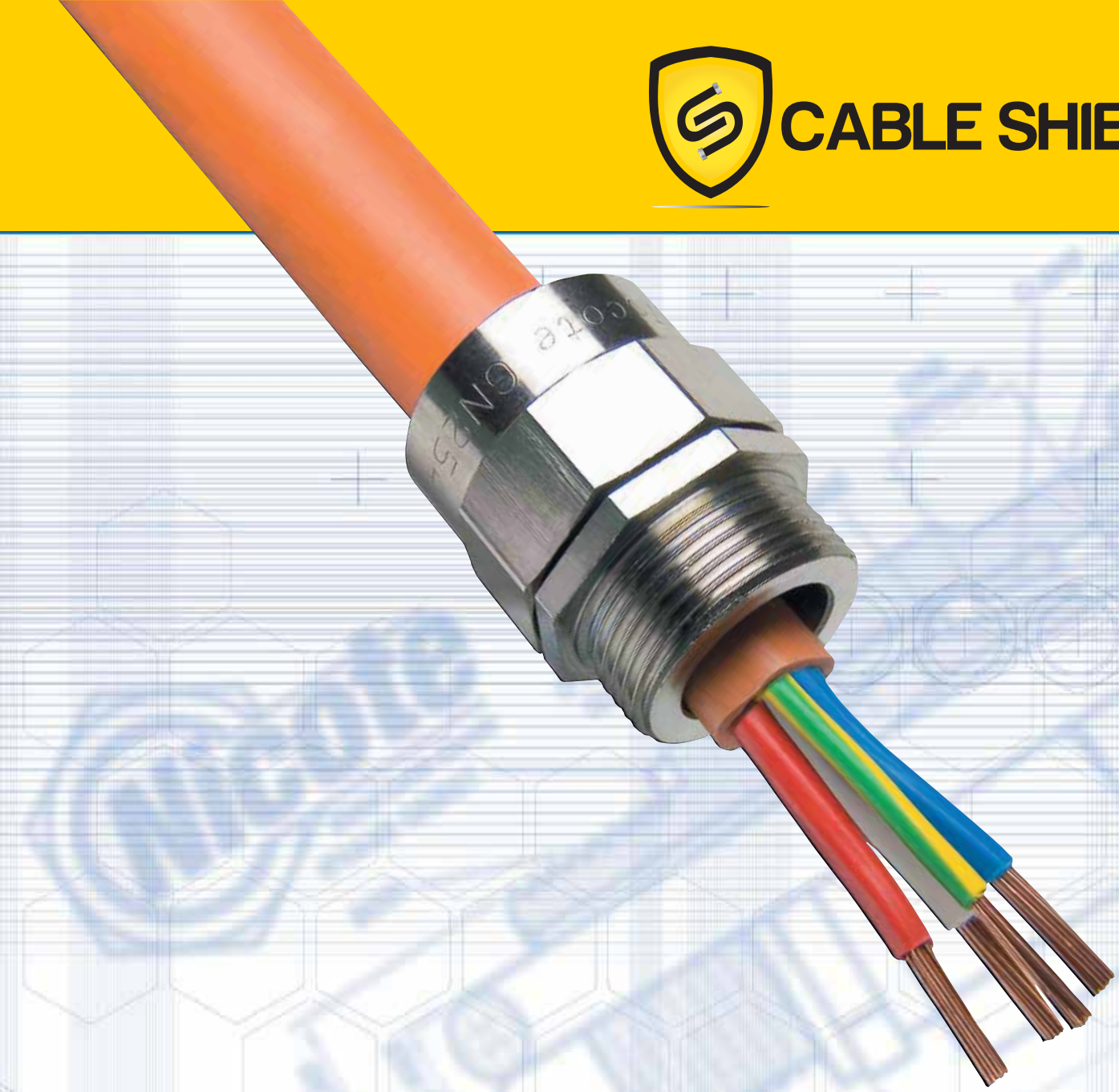
CABLE SHIELD



Cable Glands Catalogue

CABLE SHIELD

CABLE SHIELD

The Nicote range of cable glands consists of general purpose NG Nylon range through to 304 Stainless steel models designed to deliver superior performance in harsh environments.

NG Cable Gland

GENERAL PURPOSE NYLON CABLE GLANDS

Nylon Cable Glands are quick & easy to install with a high quality gripping claw/seal arrangement that caters for a wide range of cable sizes per fitting. Each gland has no loose parts and requires no disassembly for cable installation.

Applications
Indoor and outdoor use

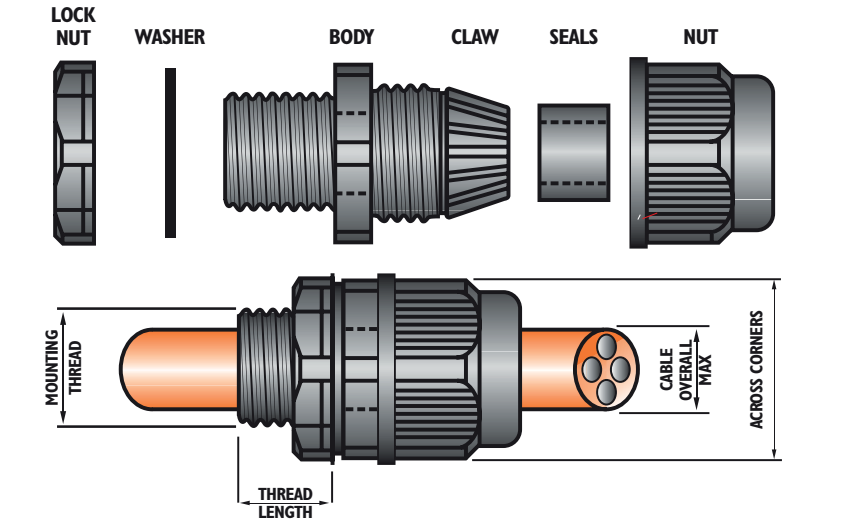
Standards
AS60529 - 2004

Function
Provides seal on cable sheath

Protection Class
IP68, Resistant to salt water, weak alcohol, oil, grease and common solvents

Construction
Body - UL approved Nylon 66 (Black)
Seal - EPDM Rubber

Thread Type
Metric with locknut and IP68 washer



Part Number	Mounting Thread Size (mm)	Length (mm)	Cable Acceptance Details Overall Diameter Min. (mm)	Max. (mm)	Across Corners (mm)
NG-12	M12 x 1.5	15	4	7	15
NG-16	M16 x 1.5	15	6	10	22
NG-20	M20 x 1.5	15	8.5	14	27
NG-20-2.5TPS	M20 x 1.5	15	2.5mm TPS	N/A	27
NG-25	M25 x 1.5	15	12.5	18	33
NG-32	M32 x 1.5	15	18	25	41
NG-40	M40 x 1.5	15	24	32	50
NG-50	M50 x 1.5	20	30	41	62
NG-63	M63 x 1.5	20	40	51	75

Product specifications may change at any time without notice.

Introduction

When safety matters, there is only one choice.

The Nicote range of metal cable glands are your guarantee of safety in hazardous locations especially where fire and explosion are an identified risk.

The current Nicote range is quite simply the best available because they do not compromise on safety – and that's what counts!

Take a look at just some of the features that make Nicote the first choice:

Highly durable nickel plating

Nicote glands are coated in a proprietary 2 coat plating process that ensures all metal components will not degrade and potentially let you down over time.

Comprehensive Range

The greater the range of cable sizes a gland is designed to cover, the higher the risk of seals failing. Nicote contains a comprehensive range with smaller cable acceptance increments that also allows the gland bodies to be smaller and hence easier to use when space is tight.

Full Approvals

Don't just take our word for it, independent test bodies have confirmed that the Nicote gland range complies with relevant standards.

Neoprene Seals

All Nicote glands use high quality Neoprene seals that retain their tension and are resistant to oil, chemicals and flame making them the best choice for hazardous applications.

IP66/68 Protection

All Nicote glands classified for indoor/outdoor use are supplied with IP66/68 gaskets for installation on the mounting thread and neoprene seals on the cable sheath. This level of protection means that the glands are protected from the ingress of dust and water. Anything less is unacceptable and compromises safety.

O'Ring Seals

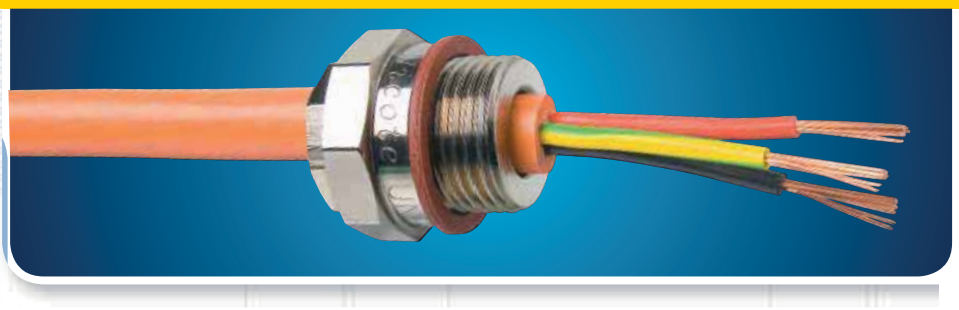
All Nicote glands designed for SWA cable and classified for indoor/outdoor use, feature o'ring seals between the body and sleeve to ensure that water cannot progress along the thread and compromise the seal. Just another safety feature.

Easy to use

The ability to easily produce a tight seal and correct earth everytime is of primary importance. All Nicote glands are designed to be easy to use and to ensure that the installer can see that the correct fitting instructions have been followed. For example, all SWA flameproof glands feature a loose clamping cone so that the installer can see that the armour is fully secured.

UN Cable Gland

GENERAL PURPOSE CABLE GLAND FOR CIRCULAR CABLE



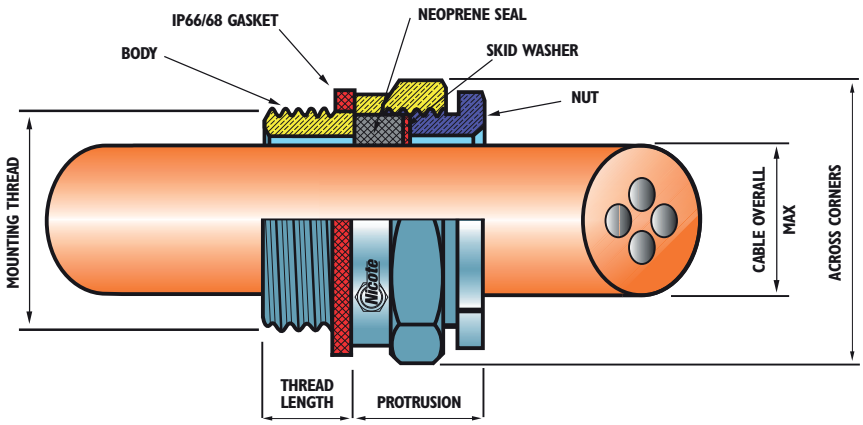
Applications
Indoor and Outdoor use in hazardous areas

Standards
AS60529 - 2004

Function
Provides Seal on Cable Sheath

Protection Class
Ingress of water
IP66/68 (30m)

Construction
Nicote Plated Brass Components



Part Number	Mounting Thread		Cable Acceptance Details		Cable Gland	
	Size (mm)	Length (mm)	Overall Diameter Min. (mm)	Overall Diameter Max. (mm)	Across Corners (mm)	Protrusion (mm)
UN12A	1/2" x 26 TPI	10	1.0	6.0	18.3	13
UN16A	M16 x 1.5	10	1.0	6.0	20.6	13
UN20A	M20 x 1.5	10	6.0	10.6	27.5	14
UN20B	M20 x 1.5	10	10.6	15.0	30.9	16
UN25A	M25 x 1.5	10	15.0	20.0	33.0	17
UN32A	M32 x 1.5	10	20.0	25.0	40.7	18
UN40A	M40 x 1.5	16	25.0	30.0	51.1	21
UN40B	M40 x 1.5	16	30.0	35.0	55.0	23
UN50A	M50 x 1.5	16	35.0	40.0	60.9	23
UN50B	M50 x 1.5	16	40.0	45.0	67.0	24
UN63A	M63 x 1.5	19	45.0	50.0	78.0	25
UN63B	M63 x 1.5	19	50.0	55.0	88.0	32

Product specifications may change at any time without notice.

Fitting Instructions

1. To comply with IP66/68 approvals, the fibre gasket must be installed on the mounting thread.
2. Screw the gland body into the apparatus, or use a locknut to secure body.
3. Pass the cable through the gland to the required position and tighten gland nut so that the seal grips firmly onto the cable.

UFPN Cable Gland

FLAMEPROOF CABLE GLAND FOR CIRCULAR CABLE

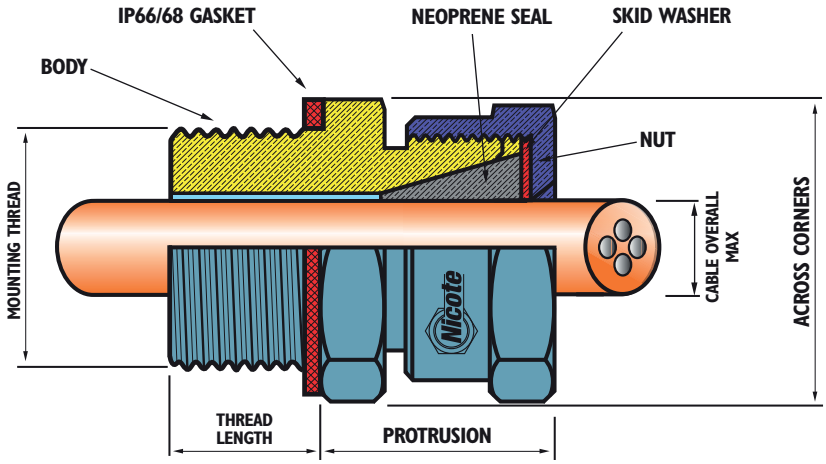
Applications
Indoor and Outdoor use in hazardous areas

Standards
AS60529 - 2004

Function
Provides Flameproof Seal on Cable Sheath

Protection Class
Ingress of water
IP66/68 (40m)

Construction
Nicote Plated Brass Components



Part Number	Mounting Thread		Cable Acceptance Details		Cable Gland	
	Size (mm)	Length (mm)	Overall Diameter Min. (mm)	Overall Diameter Max. (mm)	Across Corners (mm)	Protrusion (mm)
UFPN20A	M20 x 1.5	12.7	6.2	9.1	28	21
UFPN20B	M20 x 1.5	12.7	9.1	12.0	28	18
UFPN20C	M20 x 1.5	12.7	12.0	14.5	31	20
UFPN25A	M25 x 1.5	15	14.5	18.2	36	23
UFPN32A	M32 x 1.5	20	18.2	21.9	42	23
UFPN32B	M32 x 1.5	20	21.9	25.6	46	25
UFPN40A	M40 x 1.5	21	25.6	30.0	52	25
UFPN40B	M40 x 1.5	21	30.0	34.2	55	25
UFPN50A	M50 x 1.5	28	34.2	39.1	72	31
UFPN50B	M50 x 1.5	28	39.1	44.0	74	33
UFPN63A	M63 x 1.5	28	44.0	48.7	88	34
UFPN63B	M63 x 1.5	28	48.7	55.5	88	34
UFPN250A	2.5”BSP	28	55.5	62.4	98	35
UFPN275A	2.75”BSP	35	62.4	69.3	107	36
UFPN300A	3.0”BSP	35	69.3	76.1	115	36
UFPN350A	3.5”BSP	38	76.1	83.0	129	48
UFPN350B	3.5”BSP	38	83.0	89.9	129	48
UFPN400A	4.0”BSP	38	89.9	96.6	143	48
UFPN400B	4.0”BSP	38	96.6	103.0	143	48

Product specifications may change at any time without notice.

Fitting Instructions

1. To comply with IP66/68 approvals, the fibre gasket must be installed on the mounting thread.
2. Screw the gland body into the apparatus.
3. Pass the cable through the gland to the required position and tighten gland nut so that the seal grips firmly onto the cable.

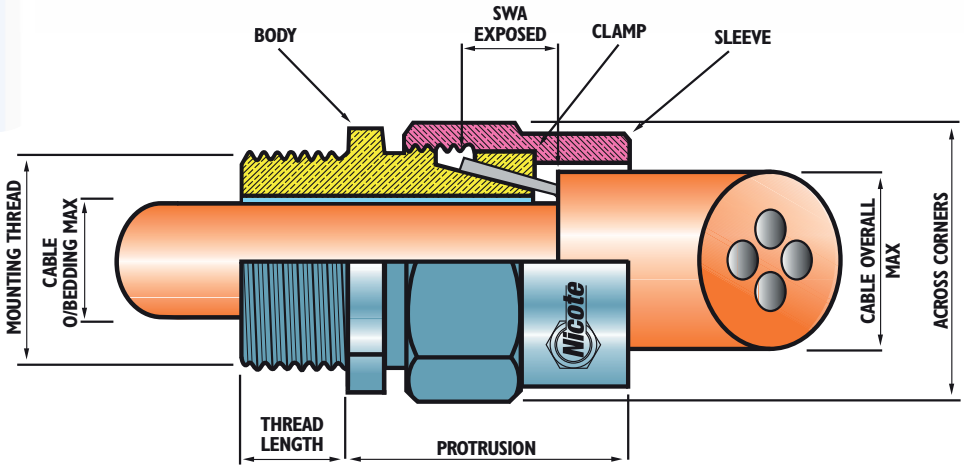
GN Cable Gland

GENERAL PURPOSE CABLE GLAND FOR STEEL WIRED ARMOURED CABLE

Applications
Indoor use

Function
Provides Armour Clamp

Construction
Nicote Plated Brass Components



Part Number	Mounting Thread Size (mm)	Mounting Thread Length (mm)	Cable Acceptance Details O/bedding Max. (mm)	Cable Acceptance Details Overall Diameter Min. (mm)	Cable Acceptance Details Overall Diameter Max. (mm)	Cable Acceptance Details SWA Dia. (mm)	Cable Gland Across Corners (mm)	Cable Gland Protrusion (mm)	Cable Gland SWA Exposed (mm)
GN164	M16 x 1.5	10.00	7.20	7.40	10.80	0.90 - 1.25	20.5	21.5	8.0
GN204	M20 x 1.5	10.00	11.00	10.40	17.00	0.90 - 1.25	25.2	26.3	8.0
GN206	M20 x 1.5	10.00	13.75	16.60	20.00	0.90 - 1.25	27.5	26.3	8.0
GN254	M25 x 1.5	10.00	16.25	19.60	22.50	0.90 - 1.25	30.3	26.3	8.0
GN256	M25 x 1.5	10.00	18.75	22.10	26.00	1.25 - 1.60	33.6	35.7	10.5
GN324	M32 x 1.5	10.00	22.75	25.60	30.00	1.25 - 1.60	39.5	38.7	12.0
GN326	M32 x 1.5	10.00	26.50	29.60	34.00	1.60 - 2.00	44.5	38.7	12.0
GN405	M40 x 1.5	15.00	32.75	33.60	41.50	1.60 - 2.00	54.2	44.6	14.0
GN503	M50 x 1.5	15.00	38.50	41.10	49.00	2.00 - 2.50	60.3	51.3	15.5
GN505	M50 x 1.5	15.00	44.45	48.60	55.50	2.00 - 2.50	66.7	54.5	15.5
GN636	M63 x 1.5	19.00	56.25	55.10	68.25	2.50 - 3.15	82.6	56.0	17.5
GN753	2.5”BSP	19.00	60.35	67.85	73.00	2.50 - 3.15	95.3	60.0	21.5
GN755	2.5”BSP	19.00	66.70	72.60	79.40	2.50 - 3.15	101.6	60.0	21.5

Product specifications may change at any time without notice.

Fitting Instructions

1. Screw the gland body into the apparatus.
2. Pass the gland sleeve over the cable before commencing to strip the outer sheath of the cable.
3. Measure the length of tails required and add about 75mm to the outer sheath and armour to this point.
4. Strip the outer sheath.
5. Cut the armour wire to the SWA exposed length in the table.
6. Pass the armour clamp over the armour.
7. Pass the armour cone over the bedding and under the armour wires.
8. Pass the bedding through the gland body.
9. Engage sleeve thread onto body thread and tighten securely.

WGN Cable Gland

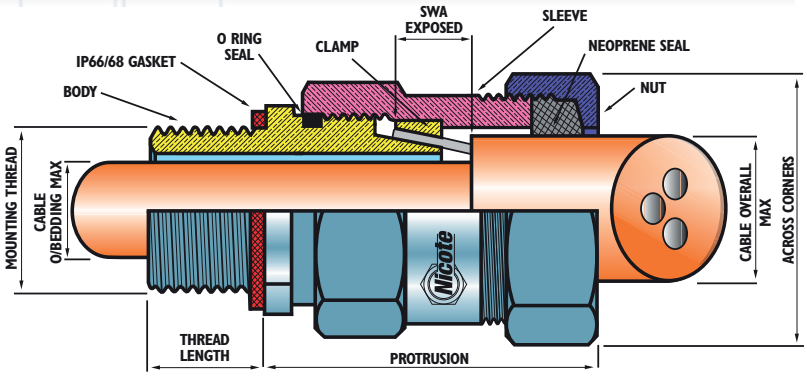
GENERAL PURPOSE CABLE GLAND FOR STEEL WIRED ARMOURED CABLE

Applications
Indoor and outdoor use

Function
Provides armour clamp, and seal on outer sheath

Protection Class
Ingress of water
IP66/68

Construction
Nicote Plated Brass Components



Part Number	Mounting Thread Size (mm)	Length (mm)	Cable Acceptance Details O/bedding Max. (mm)	Overall Diameter Min. (mm)	Overall Diameter Max. (mm)	SWA Dia. (mm)	Cable Gland Across Corner (mm)	Protrusion (mm)	SWA Exposed (mm)
WGN162	M16 x 1.5	14	6.00	8.00	9.60	0.50 - 0.90	24.1	36	8
WGN164	M16 x 1.5	14	7.20	9.20	10.80	0.50 - 0.90	24.1	36	8
WGN202	M20 x 1.5	14	8.00	10.40	12.00	0.50 - 0.90	25.3	40	9
WGN203	M20 x 1.5	14	9.75	11.60	15.50	0.90 - 1.25	27.5	40	9
WGN204	M20 x 1.5	14	11.00	15.10	17.00	0.90 - 1.25	27.5	40	9
WGN206	M20 x 1.5	14	13.75	16.60	20.00	0.90 - 1.25	33.0	40	9
WGN254	M25 x 1.5	14	16.25	19.60	22.50	0.90 - 1.25	36.4	40	9
WGN256	M25 x 1.5	14	18.75	22.10	26.00	1.25 - 1.60	40.7	47	11
WGN324	M32 x 1.5	14	22.75	25.60	30.00	1.25 - 1.60	49.8	55	12
WGN326	M32 x 1.5	14	26.50	29.60	34.00	1.60 - 2.00	49.8	55	12
WGN403	M40 x 1.5	15	28.50	33.60	37.00	1.60 - 2.00	60.9	59	13
WGN404	M40 x 1.5	15	30.75	36.60	39.50	1.60 - 2.00	60.9	59	13
WGN405	M40 x 1.5	15	32.75	39.10	41.50	1.60 - 2.00	60.9	59	13
WGN502	M50 x 1.5	15	35.75	41.10	45.00	2.00 - 2.50	76.0	73	14
WGN503	M50 x 1.5	15	38.50	44.60	49.00	2.00 - 2.50	76.0	73	14
WGN504	M50 x 1.5	15	41.65	48.60	53.50	2.00 - 2.50	86.5	73	14
WGN505	M50 x 1.5	15	44.45	53.10	55.50	2.00 - 2.50	86.5	73	14
WGN634	M63 x 1.5	19	48.80	55.10	60.35	2.50 - 3.15	101.9	79	15
WGN635	M63 x 1.5	19	52.40	59.95	63.50	2.50 - 3.15	101.9	79	15
WGN636	M63 x 1.5	19	56.25	63.10	68.25	2.50 - 3.15	101.9	79	15
WGN753	2.5”BSP	19	60.35	67.85	73.00	2.50 - 3.15	115.6	93	22
WGN754	2.5”BSP	19	63.50	72.60	76.20	2.50 - 3.15	115.6	93	22
WGN755	2.5”BSP	19	66.70	75.80	79.40	2.50 - 3.15	115.6	93	22
WGN10A	3”BSP	19	70.00	79.00	84.00	3.15	124.0	90	22
WGN10B	3”BSP	19	76.00	83.60	88.50	3.15	124.0	90	22

Product specifications may change at any time without notice.

Fitting Instructions

1. To comply with IP66/68 approvals, the fibre gasket must be installed on the mounting thread.
2. Screw the gland body into the apparatus.
3. Pass the gland nut, outer seal and gland sleeve over the cable before commencing to strip the outer sheath of the cable.
4. Measure the length of tails required and add about 75 mm to the outer sheath and armour to this point.
5. Strip the outer sheath.
6. Cut the armour wire to SWA exposed length.
7. Pass the armour clamp over the armour.
8. Pass the body and armour cone over the bedding and under the armour wires.
9. Engage sleeve thread onto body thread and tighten securely.
10. Slide outer seal and gland nut into position and engage nut thread onto sleeve thread.
11. Tighten gland nut securely.

FLWN Cable Gland

FLAMEPROOF CABLE GLAND FOR STEEL WIRE ARMOURED CABLE

Applications

Indoor and Outdoor use in hazardous areas

Standards

IEC 60079 - 0:2004
IEC 60079 - 1:2007
IEC 61241 - 0:2004
IEC 61241 - 1:2004

Function

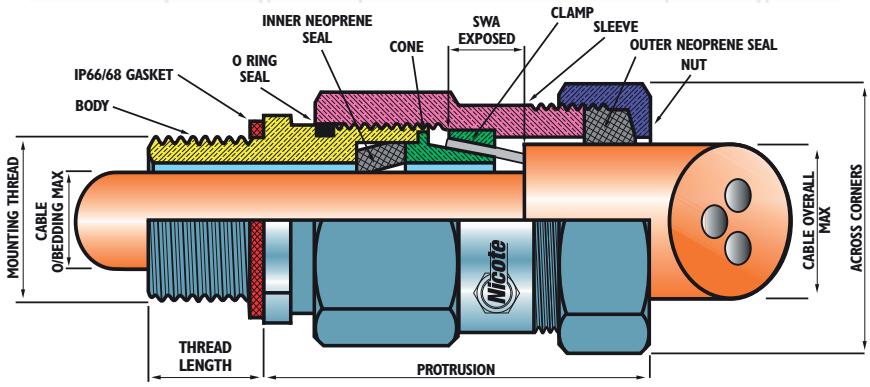
Provides O/Bledding Flameproof Seal, Armour Clamp and Seal on Outer Sheath

Protection Class

ANZEx 11.2001X
IECEx SIM 11.0002X
Ex d I/IIC
Ingress of water
IP66/68 (30m)

Construction

Nicote Plated Brass Components



Part Number	Mounting Thread Size (mm)	Mounting Thread Length (mm)	Cable Acceptance Details Overbedding Min. (mm)	Overbedding Max. (mm)	Overall Diameter Min. (mm)	Overall Diameter Max. (mm)	SWA Dia. (mm)	Cable Gland Across Corners (mm)	Protrusion (mm)	SWA Exposed (mm)	Inner Carton Pack Qty.
FLWN202	M20 x 1.5	15.80	6.00	8.00	10.00	12.00	0.50 - 0.90	25	54	12	30
FLWN203	M20 x 1.5	15.80	8.30	9.75	11.60	15.50	0.90 - 1.25	27	54	12	30
FLWN204	M20 x 1.5	15.80	9.35	11.00	15.10	17.00	0.90 - 1.25	27	54	12	30
FLWN205	M20 x 1.5	15.80	10.60	12.50	16.60	20.00	0.90 - 1.25	33	54	12	20
FLWN206	M20 x 1.5	15.80	12.00	13.75	16.60	20.00	0.90 - 1.25	33	54	12	20
FLWN253	M25 x 1.5	19.00	13.35	15.00	19.60	22.50	0.90 - 1.25	36	56	12	14
FLWN254	M25 x 1.5	19.00	14.60	16.25	19.60	22.50	0.90 - 1.25	36	56	12	14
FLWN255	M25 x 1.5	19.00	15.85	17.50	22.10	26.00	1.25 - 1.60	41	56	12	12
FLWN256	M25 x 1.5	19.00	17.10	18.75	22.10	26.00	1.25 - 1.60	41	56	12	12
FLWN323	M32 x 1.5	25.40	18.35	20.75	25.60	30.00	1.25 - 1.60	50	64	13	8
FLWN324	M32 x 1.5	25.40	20.35	22.75	25.60	30.00	1.25 - 1.60	50	64	13	8
FLWN325	M32 x 1.5	25.40	22.35	24.75	29.60	34.00	1.60 - 2.00	50	64	13	8
FLWN326	M32 x 1.5	25.40	24.35	26.50	29.60	34.00	1.60 - 2.00	50	64	13	8
FLWN403	M40 x 1.5	25.40	26.10	28.50	33.60	37.00	1.60 - 2.00	61	72	15	1
FLWN404	M40 x 1.5	25.40	28.10	30.75	36.60	39.50	1.60 - 2.00	61	72	15	1
FLWN405	M40 x 1.5	25.40	30.35	32.75	39.10	41.50	1.60 - 2.00	61	72	15	1

Product specifications may change at any time without notice.

Fitting Instructions

1. To comply with IP66/68 approvals, the fibre gasket must be installed on the mounting thread.
2. Screw the gland body into the apparatus.
3. Leave the inner seal in the gland body.
4. Pass the gland nut, outer seal and gland sleeve over the cable before commencing to strip the outer sheath of the cable.
5. Measure the length of tails required and add about 75 mm to the outer sheath and armour to this point.
6. Strip the outer sheath.
7. Cut the armour wire to SWA exposed length.
8. Pass the armour clamp over the armour.
9. Pass the armour cone over the bedding and under the armour wires.
10. Pass the bedding through the inner seal in the gland body. N.B. Unless this seal provides a push fit on the bedding the next size gland will be required. (The minimum dimension over the bedding is embossed on the sleeve of the gland for reference.) On glands over FLWN405 one or two seals are supplied with each gland, select the most suitable seal.
11. Engage sleeve thread onto body thread and tighten securely.
12. Slide outer seal and gland nut into position and engage nut thread onto sleeve thread.
13. Tighten gland nut securely.

FLPWB Cable Gland

BARRIER CABLE GLAND FOR STEEL WIRE ARMOURED CABLE

Applications

Indoor and Outdoor use in hazardous areas

Standards

IEC 60079 - 0:2004
IEC 60079 - 1:2007
IEC 61241 - 0:2004
IEC 61241 - 1:2004

Function

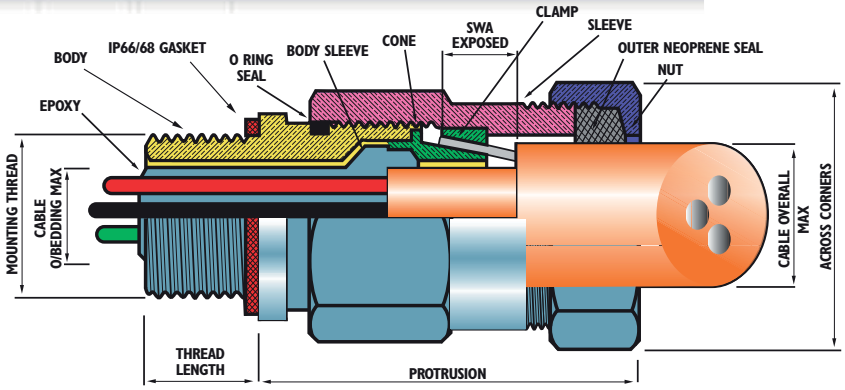
Provides Barrier Epoxy Seal to Cable Cores, Armour Clamp, and Seal on Outer Sheath

Protection Class

ANZEx 11.2001X
IECEx SIM 11.0002X
Ex d I/IIC
Ingress of water
IP66/68 (30m)

Construction

Nicote Plated Brass Components



Part Number	Mounting Thread		Cable Acceptance Details				Cable Gland		
	Size (mm)	Length (mm)	O/bedding Max. (mm)	Overall Diameter Min. (mm)	Overall Diameter Max. (mm)	SWA Dia. (mm)	Across Corners (mm)	Protrusion (mm)	SWA Exposed (mm)
FLPW203B	M20 x 1.5	15.80	9.75	11.60	15.50	0.90 - 1.25	27	54	11.5
FLPW206B	M20 x 1.5	15.80	13.75	15.10	20.00	0.90 - 1.25	33	54	11.5
FLPW256B	M25 x 1.5	19.00	18.75	19.60	26.00	1.25 - 1.60	41	56	11.5
FLPW326B	M32 x 1.5	25.40	26.50	25.60	34.00	1.60 - 2.00	50	64	13.5
FLPW405B	M40 x 1.5	25.40	32.75	33.60	41.50	1.60 - 2.00	61	72	15.5
FLPW503B	M50 x 1.5	28.60	38.50	41.10	49.00	2.00 - 2.50	76	88	17
FLPW505B	M50 x 1.5	28.60	44.45	48.60	55.50	2.00 - 2.50	87	88	17
FLPW635B	M63 x 1.5	28.60	52.40	55.10	63.50	2.50 - 3.15	102	96	19
FLPW636B	M63 x 1.5	28.60	56.25	63.10	68.25	2.50 - 3.15	102	96	19
FLPW754B	2.5”BSP	28.60	63.50	67.85	76.20	2.50 - 3.15	116	100	23
FLPW755B	2.5”BSP	28.60	66.70	75.80	79.40	2.50 - 3.15	116	100	23

Product specifications may change at any time without notice.

Fitting Instructions

1. To comply with IP66/68 approvals, the fibre gasket must be installed on the mounting thread.
2. Pass Nut, Seal and Sleeve over the outer sheath of cable (Where more than 1 seal is supplied, use the seal with the smallest clearance on the cable).
3. Measure the length of cores required and strip the outer sheath and armour wires to the length shown in Table 1.
4. Remove the Bedding and any fillers to the length shown in Table 2.
5. Slide the clamp over the armour wires and work the Cone over the bedding and under the SWA.
6. Locate the Body onto the Cores and hold hard against the face of the Cone. Screw the Sleeve onto the Body and tighten, now tighten the nut onto the sleeve.
7. Remove the Body from the assembly.
8. Prepare the epoxy putty. This is a 2 part pack and must be mixed in a ratio of 1 to 1 until the colour is even throughout, without any streaks. After mixing it remains pliable for at least 1 hour. (see Useable Life for Mixed Epoxy below)

   Note: The Red Epoxy component is affected by storage temperature. Please check to ensure this component is as pliable as the yellow component. It is recommended that the epoxy should be mixed and fitted only with the user wearing the disposable gloves supplied with every gland.
9. Spread the conductors and apply to epoxy to the EXPOSED CENTRE of the conductors. Close the conductors and pack putty into the recess of the cone and down onto the top of the bedding material leaving a shoulder of putty to fill the sleeve cup.

   Continue folding putty round the conductors and working it well in between them, joining with that extruded from the core center avoiding any gaps or voids. Cover the conductors from the face of the cone to the length equal at least to the length of the Sleeve.
10. Assemble the Sleeve over the epoxy until it fits into the Cone. Remove any surplus epoxy.
11. Reassemble the Body, tighten and allow at least three hours for the epoxy to reach correct hardness.
12. Remove the Body, fit to the equipment the reassemble completed fitting.

TABLE 1		TABLE 2	
Gland	mm	Gland	mm
FLPW203B	11.50	FLPW203B	13.50
FLPW206B	11.50	FLPW206B	13.50
FLPW256B	11.50	FLPW256B	13.50
FLPW326B	13.50	FLPW326B	15.50
FLPW405B	15.50	FLPW405B	17.50
FLPW503B	17.00	FLPW503B	17.50
FLPW505B	17.00	FLPW505B	19.50
FLPW635B	19.00	FLPW635B	21.00
FLPW636B	19.00	FLPW636B	21.00
FLPW754B	23.00	FLPW754B	25.00
FLPW755B	23.00	FLPW755B	25.00

Useable Life for Mixed Epoxy

This will depend upon the bulk mass and temperature.	25 grams wt	2 hours @ 25deg. C
Approximate figures are:	25 grams wt	3 hours @ 15deg. C

Cure

This will depend upon the bulk mass and temperature.	25 grams wt	12 hours @ 25deg. C
Approximate figures are:	25 grams wt	24 hours @ 15deg. C

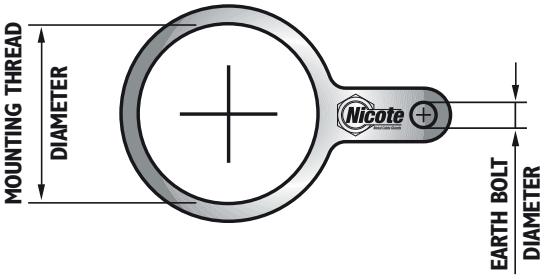
Mechanical properties of cured mix

Tensile strength BS6319	2 days min. 30MPa
Compressive strength BS6319	2 days min. 40MPa
Hardness	min 75 shore D
Specific Gravity @ 20 deg. C	1.84 to 1.99

Cable Gland Accessories

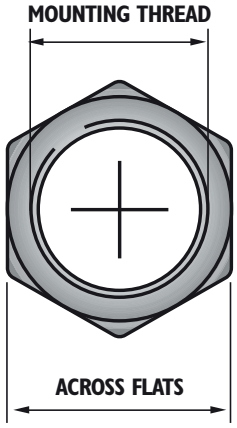
Earth Tags

Part Number	Mounting Thread	Earth Bolt Diameter (mm)
E16	M16	6.35
E20	M20	6.35
E25	M25	6.35
E32	M32	6.35
E40	M40	6.35
E50	M50	6.35
E63	M63	6.35



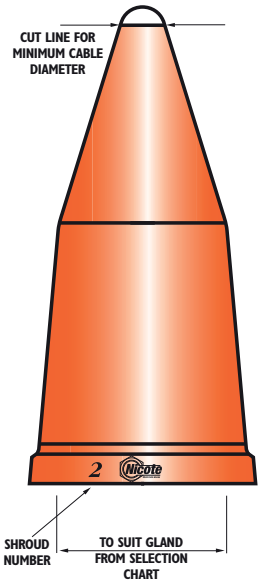
Locknuts

Part Number	Mounting Thread	Across Flats Hexagon (mm)
L12	1/2" X 26 TPI	16
LNB16N	M16 x 1.5	20.7
LNB20N	M20 x 1.5	27
LNB25N	M25 x 1.5	31.6
LNB32N	M32 x 1.5	40
LNB40N	M40 x 1.5	48.2
LNB50N	M50 x 1.5	57.3
LNB63N	M63 x 1.5	82
L250	2.5 BSP	94
L275	2.75 BSP	102
L300	3.0 BSP	116
L325	3.25 BSP	116
L350	3.5 BSP	124
L400	4.0 BSP	140



Orange Shrouds

Part Number	Cable Gland					
	UN	UFPN	GN	WGN	FLWN	FLPWB
S0-Orange	UN20A UN20B	UFPN20A UFPN20B	GN204 GN206 GN254	WGN162 WGN164 WGN202		
S1-Orange	UN25A	UFPN20C	GN256	WGN203 WGN204	FLWN202 FLWN203 FLWN204	FLPW203B
S2-Orange	UN32A	UFPN25A		WGN206 WGN254	FLWN205 FLWN206	FLPW206B
S3-Orange		UFPN32A	GN324 GN326	WGN256	FLWN253 FLWN254	
S4-Orange	UN40A	UFPN32B			FLWN255 FLWN256	FLPW256B
S5-Orange	UN40B UN50A	UFPN40A UFPN40B	GN405	WGN324 WGN326	FLWN323 FLWN324 FLWN325 FLWN326	FLPW326B
S6-Orange	UN50B UN63A	UFPN50A UFPN50B	GN503 GN505	WGN403 WGN404 WGN405	FLWN403 FLWN404 FLWN405	FLPW405B
S7-Orange	UN63B	UFPN63A UFPN63B	GN636	WGN502 WGN503	FLWN502 FLWN503	FLPW503B



IP66/68 GASKET

As supplied with glands

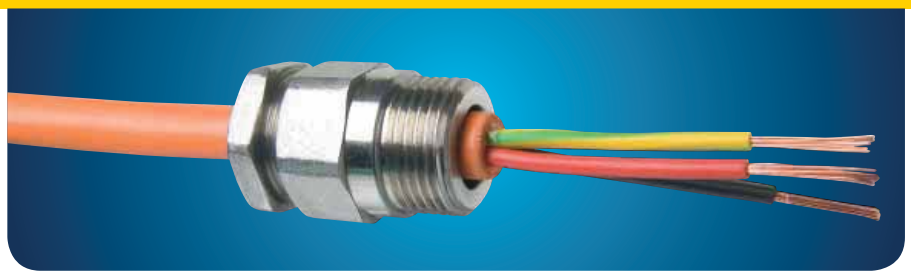
Part Number	Mounting Thread Size	Cable Gland				
		UN	UFPN	WGN	FLWN	FLPWB
UB4P	1/2”	UN12A				
UB8P	M16	UN16A		WGN162 WGN164		
UB13P	M20	UN20A	UFPN20A UFPN20B UFPN20C	WGN202 WGN203 WGN204 WGN206	FLWN202 FLWN203 FLWN204 FLWN205 FLWN206	FLPW203B FLPW206B
UB17P	M20	UN20B				
UB22P	M25	UN25A	UFPN25A	WGN254 WGN256	FLWN253 FLWN254 FLWN255 FLWN256	FLPW256B
UB27P	M32	UN32A	UFPN32A UFPN32B	WGN324 WGN326	FLWN323 FLWN324 FLWN325 FLWN326	FLPW326B
UB31P	M40	UN40A UN40B	UFPN40A UFPN40B	WGN403 WGN404 WGN405	FLWN403 FLWN404 FLWN405	FLPW405B
UB36P	M50	UN50A				
UB41P	M50	UN50B	UFPN50A UFPN50B	WGN502 WGN503 WGN504 WGN505	FLWN502 FLWN503 FLWN504 FLWN505	FLPW503B FLPW505B
UB45P	M63	UN63A UN63B	UFPN63A UFPN63B	WGN634 WGN635 WGN636	FLWN633 FLWN634 FLWN635 FLWN636	FLPW635B FLPW636B
UB117P	2.5” BSP		UFPN250A	WGN753 WGN754 WGN755	FLWN753 FLWN754 FLWN755	FLPW754B FLPW755B
UB118P	2.75” BSP		UFPN275A			
UB119P	3” BSP		UFPN300A	WGN10A WGN10B		
UB517P	3.5” BSP		UFPN350A UFPN350B			
UB518P	4” BSP		UFPN400A UFPN400B			

Fibre Gasket

SSG Cable Gland

GENERAL PURPOSE STAINLESS STEEL CABLE GLANDS

Stainless Steel Cable Glands are high quality glands designed for use in severe environments. Made from 304 grade stainless steel, each gland features a wide cable diameter range and UP65 protection.



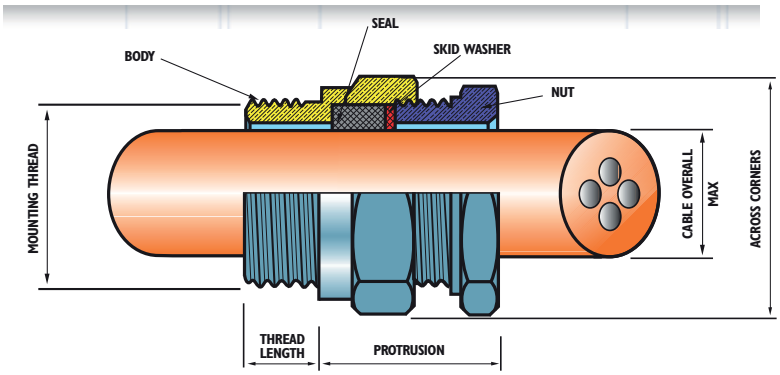
Applications
Indoor and outdoor use in harsh environments

Standards
AS 1939 - 1990

Function
Provides seal on cable sheath

Protection Class
IP65

Construction
Body and compression nut
304 Stainless Steel



Part Number	Mounting Thread		Cable Acceptance Details		Across Corners (mm)
	Size (mm)	Length (mm)	Overall Diameter Min (mm)	Overall Diameter Max (mm)	
CG01S	M16x15	10	3.5	8.4	22
CG02S	M20x15	10	6.4	11.5	22
CG03S	M20x15	12	11	16.3	27.5
CG04S	M25x15	12	15	21	32
CG05S	M32x15	12	19	27.7	40

CABLE SHIELD

www.cable-shield.com

CABLE SHIELD

Cable Shield Ltd
3905 Two Exchange Square
8 Connaught Place
Central
Hong Kong
Email: sales@cable-shield.com