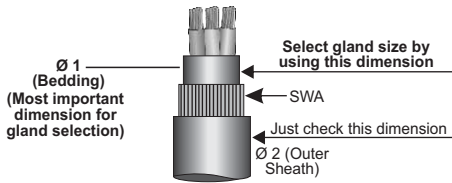


1 GLAND SIZE SELECTION

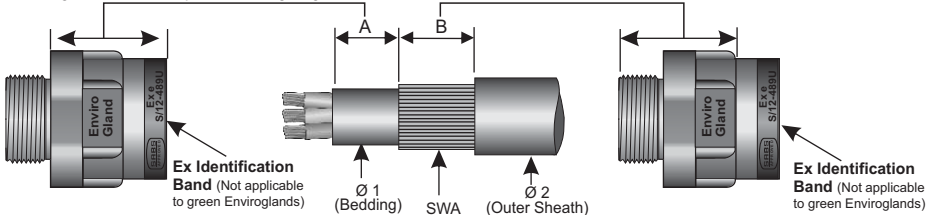


DIMENSION		GLAND SIZE "INNER SEAL SIZE"			
		6		7	
Ø 1 Bedding	Max	49,6	55,8	60,6	67,5
	Min	43,3	49,7	55,9	60,7
Ø 2	Max	67,1	67,1	78,8	78,8
	Min	53,9	53,9	67,1	67,1
A (Min)		20,0	20,0	22,0	22,0
B		70,0	70,0	85,0	85,0
Thread Entry		M63 x 1,5P	M63 x 1,5P	M75 x 1,5P	M75 x 1,5P
Steel Wire Diameter		2,5		2,5	
Torque no slip (N.m)		14		16	

2 CABLE PREPARATION

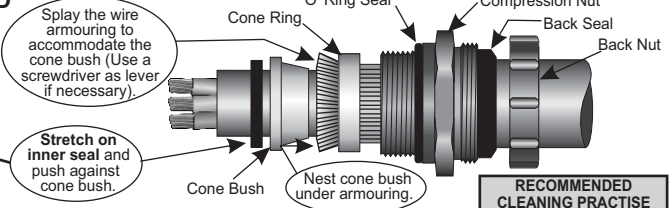
LENGTH OF EXPOSED BEDDING (A)
 Use this length to measure exposed bedding length

LENGTH OF EXPOSED ARMOURING (B)
 Use this length to measure exposed armouring length



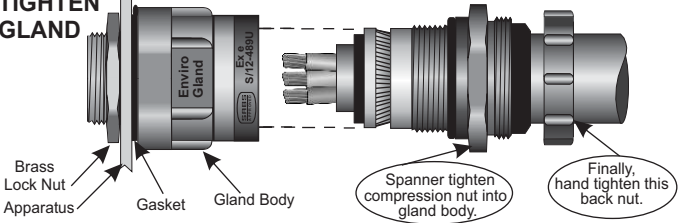
3 FIT CABLE TO GLAND

***SELECT CORRECT SEAL**
 Both a small "S" & a large "L" size inner seal is supplied. **Only one must be fitted. First try the larger "L" seal. If it stretches** onto the cable bedding - use it. **If it is loose** use the "S" seal and **stretch** it on. Destroy the unused seal.



RECOMMENDED CLEANING PRACTISE
 In event of cleaning, wipe with damp cloth to minimize the risk of static discharge.

4 TIGHTEN GLAND



INSTALLATION NOTE
 The cable glands shall not be used on Ex enclosures where the temperature, at the point of mounting, is outside the range of -20°C to +60°C

CONGRATULATIONS!
 You now have a safe and corrosion proof IP68 & Ex e/n termination.

CERTIFICATION

Ex I 2 G D
 E Ex e II
 Sira O4ATEX3367
 Ex e II /
 Ex ID A21 IP68
 IECEx SIR 05 0057X

CE 2813

EN 50281-1-1:1998
 EN 50014:1997 (A1 &A2)
 EN 50019:2000
 IEC 60079-0:2004 ED 4
 IEC 60079-7:2006 ED 4
 IEC 61241-0:2004 ED 1
 IEC 61241-1: 2004 ED 1

CERTIFICATION

Ex e IIC Gb
 Ex nA IIC Gc
 Ex ID IIC Db
 IP68

SABS APPROVED

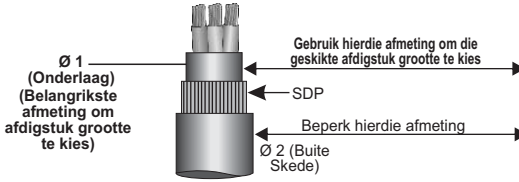
60079-0
 60079-7/15
 60079-31
 60523

*SUITABLE FOR USE IN ZONE 1, 2, 20, 21 & 22.
 *SUITABLE FOR USE WITH Ex e/n EQUIPMENT.
 *SABS TEST REPORT 2359/12-489.
 *IA CERTIFICATE N° S/12-489/1
 S-XPL15.1646X



Material Construction
 Brass
 Glass Filled Nylon 6.6
 E.P.D.M.

1 AFDIGSTUK SELEKSIE

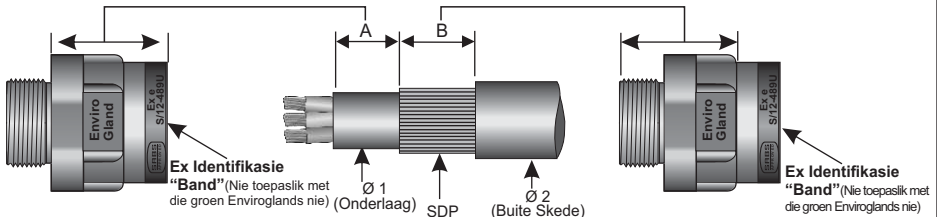


AFMETING		AFDIGSTUK GROOTTE "BINNESEËL GROOTTE"			
		*S	*L	*S	*L
Ø 1 Onderlaag	Maks	49,6	55,8	60,6	67,5
	Min	43,3	49,7	55,9	60,7
Ø 2	Maks	67,1	67,1	78,8	78,8
	Min	53,9	53,9	67,1	67,1
A (Min)		20,0	20,0	22,0	22,0
B		70,0	70,0	85,0	85,0
Skroefdraad ingang		M63 x 1,5P	M63 x 1,5P	M75 x 1,5P	M75 x 1,5P
Staal Draad Deursnee		2.5		2.5	
Wringkrag geen gly (N.m)		14		16	

2 KABELVOORBEREIDING

AFMETING VAN DIE BLOOTGESTELDE ONDERLAAG (A)
Gebruik hierdie lengte vir die meet van die lengte van die blootgestelde onderlaag

AFMETING VAN DIE BLOOTGESTELDE PANTSERING (B)
Gebruik hierdie lengte vir die meet van die lengte van die blootgestelde pantsering.



3 PAS DIE KABEL AAN DIE AFDIGSTUK

"KIES KORREKTE SEËL

Beide 'n klein "S" & 'n groot "L" binne seël word verskaf.

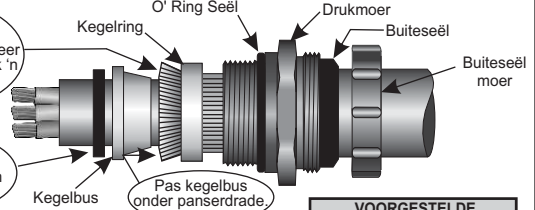
Net een sal pas.

Probeer eers die groter "L" seël. As dit oor die kabel onderlaag rek - gebruik dit.

As dit 'n bietjie los is gebruik die "S" seël en rek dit oor die kabel. Gooi ongebruikte seël weg.

Sprei die draad pantsering om die kegelbus te akkomodeer (Indien nodig, gebruik 'n skroewendraaier as hefboom).

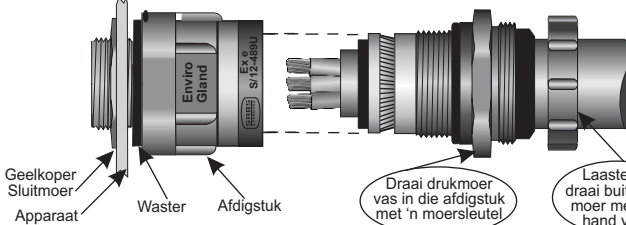
Rek binne seël oor tot teenaan kegelbus.



VOORGESTELDE SKOONMAAK PRAKTYK
Ingeval van skoonmaak, vee met 'n klam lap om die risiko van statiese ontleding te verklein.

INSTALLASIE NOTA
Die afdigstukke moet nie gebruik word op Ex afsluitings waar die temperatuur, tydens die montering, buite die perk van -20°C tot +60°C val nie.

4 DRAAI AFDIGSTUK VAS



VEELS GELUK!
Neu het u 'n veilige, korrosiebestande, IP68 & Ex e/n verbinding.

CERTIFICATION

EN 50281-1-1:1998
EN 50014:1997 (A1 & A2)
EN 50019:2000
IEC 60079-0:2004 ED 4
IEC 60079-7:2006 ED 4
IEC 61241-0:2004 ED 1
IEC 61241-1: 2004 ED 1

SERTIFISERING

Ex e IIC Gb 60079-0
Ex nA IIC Gc 60079-7/15
Ex ID IIC Db 60079-31
IP68 60529

SABS GOEDGEKEUR

GESKIK VIR GEBRUIK IN SONE 1, 2, 20, 21 & 22.
GESKIK VIR GEBRUIK MET Ex e/n APPARAAT.
SABS TOETSVERSLAG 2335/12-489.
IA SERTIFIKAAT Nr. S/12-489/0
S-XPL15.1646X



Materiaal Samestelling
Geelkoper
Glas gevulde Nylon 6.6
E.P.D.M.