

SINCE 2014

Stokes

BUILT ON PRECISION. DELIVERED WITH TRUST.

CABLE GLANDS & TERMINALS

Reliable Connections.
Engineered to Perform.

 www.stokesglands.com



PREMIUM
QUALITY



PRECISION
ENGINEERED



TRUSTED
WORLDWIDE



CUSTOMER
FOCUSED

About Stokes

STOKES is a brand of Cleon Optobiz Private Limited, a precision manufacturer of cable glands and terminals based in Jamnagar, Gujarat. Every product is machined from high-grade brass at our ISO-compliant facility, held to tight tolerances and inspected before dispatch - built for industries in which failure is not an option.



PRODUCT RANGE

From SINGLE-compression to FLAMEPROOF IIC glands, STOKES offers one of the most comprehensive cable-gland and terminal ranges available from a single Indian manufacturer. The range covers safe-area, WEATHERPROOF and hazardous-area applications across armoured and unarmoured cables of every size. Our terminals are available in COPPER, ALUMINIUM and BIMETALLIC for LT and HT cables.

QUALITY CONTROL



Every STOKES product is independently tested and certified by India's most respected statutory bodies - CIMFR, NTH, CPRI, ETC and ERDA. Our FLAMEPROOF range carries both a BIS Licence and PESO certification. Quality is not an afterthought; it is built into every stage of manufacture.

WHY CHOOSE STOKES

- ✓ Certified for a wide range of industrial environments and approved by leading consultants and PSUs including EIL, POWERGRID, NTPC, MECON, PDIL, CMRL and JACOBS. STOKES products are dimensionally interchangeable with leading international brands - no re-engineering required, simply substitute and save. Your single source for Glands, Accessories and Terminals.



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FIELD OF APPLICATIONS



- Mining Industries
- Aeronautical Industries
- Cement Industries
- Automobile Industries
- Sugar Industries
- Data Centers
- Iron & Steel Industries
- Railways
- Petroleum Industries
- Shipping Industries
- Electric-Power Generation & Distribution
- Control Panels, Switchgear & Transformers
- Satellite & Communication Industries
- Chemical Industries
- Textile Industries
- Fertilizer Industries
- Defence Industries (and other industrial applications)



Cable Glands - General Information

Cross-reference the cable's actual dimensions against our sizing tables, or use the cable's published (specified) data. Please quote the full cable description, the conductor size and the entry thread (if other than BSC) when ordering.



CLASSIFICATION

GLAND TYPES

A. SINGLE COMPRESSION

- Heavy Duty (SIBG - IP6X)
- Brass (IP68 series)
- Polyamide [Nylon] (IP68 series)

B. DOUBLE COMPRESSION

- Weatherproof – Armoured / Un-Armoured
- Flameproof – Gas Group IIA & IIB
- Flameproof – Gas Group IIC

C. FLANGE TYPE GLANDS

D. WIPING GLANDS

EXPORT SERIES

- A1 / A2 Series (BS EN 62444)
- BW Series (BS EN 62444)
- CW Series (BS EN 62444)

ACCESSORIES & FITTINGS

- LSZH Shrouds
- Earth Tags
- Stopping Plugs (IIC)
- Reducer / Adaptor (IIC)

HOW TO CHOOSE THE RIGHT CABLE GLAND

INSTALLATION ENVIRONMENT

Identify whether the site is industrial, outdoor, or hazardous.

SITE CONDITIONS

Exposure to moisture, chemicals, temperature, or stress.

CABLE TYPE

Armoured or unarmoured.

ARMOUR DETAILS

Type and thickness of wire/tape.

CABLE DIAMETER

Measure overall diameter for proper sealing.

ENTRY REQUIREMENTS

Check enclosure entry hole and thread form.

PRODUCT SPECIFICATIONS

ENGINEERING STANDARDS

- Polyamide (Nylon): EN62444
- Weatherproof: BS6121
- SIBG series: IEC 60529
- Flameproof: IEC 60079

HAZARDOUS AREA CERTIFICATIONS

- Tested at CIMFR, Dhanbad (Gas Groups IIA, IIB, IIC)
- BIS Licensed
- PESO Certified, Nagpur

CONSTRUCTION MATERIALS

- High-grade Brass (standard)
- Aluminium & Stainless Steel (on request)

SURFACE FINISHES

- Nickel (standard)
- Chrome, Tin, Cadmium (optional)

THREAD FORMS

- Standard: BSC/ET
- Optional: NPT, PG, PF, BSP & METRIC.

ACCESSORIES

- Shrouds
- Earth tags
- Sealing elements (ordered separately)

STOKES Heavy Duty Single Compression Cable Glands - SIBG Series



Technical Data

Material	High-grade Brass (IS 319) as standard; Aluminium (AL), Stainless Steel (SS), and Mild Steel (MS) available on request
Plating	Nickel Plated as standard; Chrome, Cadmium, and Tin plating available on request
Entry Threads	BSC / ET as standard; PG, Metric, NPT, and BSP threads available on request
Sealing Rubber Ring	Neoprene
Ingress Protection	IP6X
Type-tested to	IEC 60529 at CIMFR, Dhanbad
Series	SIBG

Application:

For use under most climatic conditions and generally for indoor use. These are weatherproof and may be used in corrosive conditions when protected by an LSZH shroud.

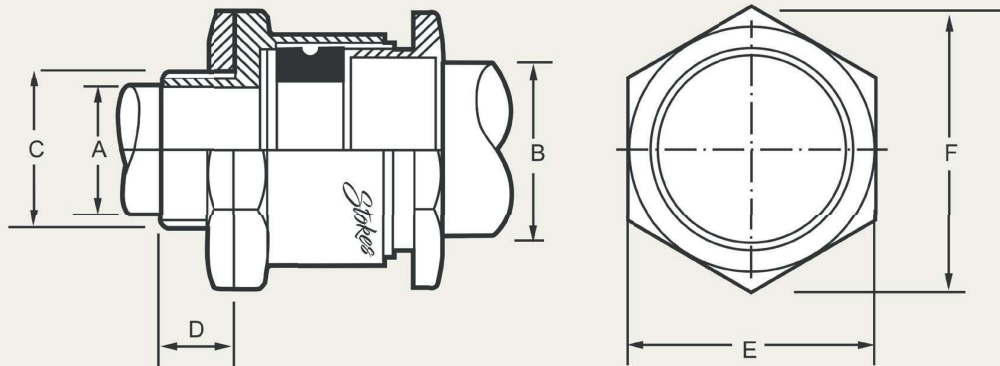
Accessories:

LSZH shrouds, earth tags, stopping plugs, reducers, adaptors etc. are available in dimensions matched to the gland and should be ordered separately.

Fitting Sequence:

- Pass the compression nut (Part-5), one metal washer (Part-3), and outer seal ring (Part-4) in succession over the outer sheath of the cable before commencing to strip the cable.
- Remove the outer sheath to the desired length depending on the length of the leads required.
- Pass the second metal washer (Part-3) over the exposed armour and splay out the armour wires one by one.
- Cut the armour wires according to the size of the metal washer and bend them accordingly.
- Pass the third metal washer (Part-3) over the inner sheath and place it over the bent armour so that the armour wires are secured between the two metal washers.
- Push the assembly through the gland body (Part-2) and tighten the compression nut (Part-5). The outer seal ring expands radially and grips the cable, ensuring dust-proof entry.
- Finally, insert the fitted gland assembly fully into the entry thread provided. If the enclosure does not have a threaded entry, tighten the gland assembly using the check nut (Part-1).

STOKES Heavy Duty Single Compression Cable Glands - SIBG Series



Cable Dimensions			Gland Dimensions Table			
SERIES	A (Under Armour Dia.) mm	B (Overall Dia.) mm	C (Entry Thread) ET	D (Length) mm	E (Across Flat) mm	F (Across Corner) mm
1616	9.0	15.0	5/8"	8.5	25.0	29.0
1619	10.0	15.0	3/4"	8.5	25.0	29.0
2119	14.0	20.0	3/4"	9.5	30.5	35.0
2125	14.0	20.0	1"	9.5	30.5	35.0
2925	20.0	26.0	1"	10.0	40.0	46.0
2932	24.0	29.0	1-1/4"	10.0	40.0	46.0
2938	24.0	29.0	1-1/2"	10.0	40.0	46.0
3638	31.0	37.0	1-1/2"	11.0	49.0	56.0
4251	36.0	42.0	2"	11.0	60.0	68.0
5451	44.0	50.0	2"	12.0	67.0	77.0
5463	44.0	50.0	2-1/2"	12.0	67.0	77.0
6063	54.0	60.0	2-1/2"	12.0	78.0	88.0
6675	60.0	66.0	3"	13.0	84.0	96.0
7882	70.0	77.0	3-1/4"	14.0	98.0	112.0

STOKES Weatherproof Double Compression Cable Glands For Armoured Cables



Technical Data

Material	High-grade Brass (IS 319) as standard; Aluminium (AL), Stainless Steel (SS), and Mild Steel (MS) available on request
Plating	Nickel Plated as standard; Chrome, Cadmium, and Tin plating available on request
Entry Threads	BSC / ET as standard; PG, Metric, NPT, and BSP threads available on request
Sealing Rubber Ring	Nitrile / Neoprene
Ingress Protection	IP67
Type-tested to	BS 6121 at NTH, Mumbai
Series	SIW

Application:

Weatherproof double compression glands are weatherproof and dustproof (IP67) and can be used in normal climatic conditions. Also, when protected by an LSZH shroud, they can be used in corrosive atmospheres. These glands are available in different sizes and are suitable for all cables up to 1000 mm² . and control cables up to 61 cores.

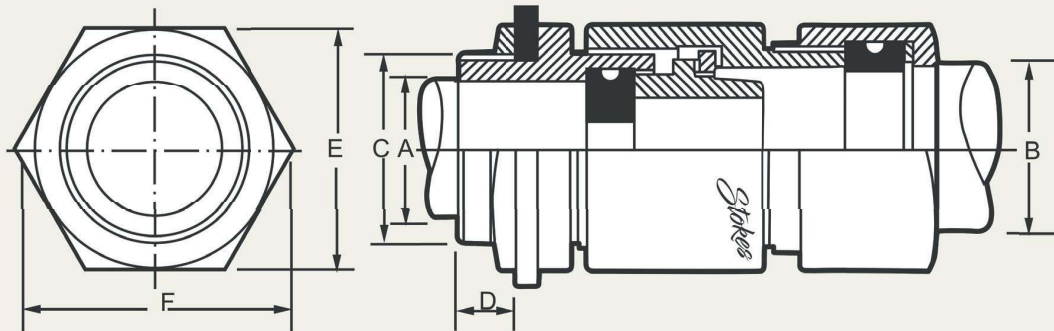
Accessories:

LSZH shrouds, earth tags, stopping plugs, reducers, adaptors etc. are available in dimensions matched to the gland and should be ordered separately.

Fitting Sequence:

- Insert Part No. 10, 9, 8 and 7 respectively on the outer sheath of the cable before exposing the armour.
- After removing the outer sheath of the cable, insert Part No. 6 over the exposed armour.
- Size the armour length, lift the armour and insert Part No. 5 under the armour, with the taper part facing inward. Squeeze Part No. 5 by pushing Part No. 6 towards it.
- Insert Part No. 4 and 3 on the inner sheath, then tighten Part No. 3 with Part No. 7, and tighten Part No. 10 with Part No. 7.
- Finally, apply the fully fitted gland to the enclosure using the entry thread provided. If the enclosure does not have a threaded entry, tighten the gland assembly using Part No. 1.

STOKES Weatherproof Double Compression Cable Glands For Armoured Cables



Cable Dimensions				Gland Dimensions Table				
SERIES	A (Under Armour Dia.) mm	B (Overall Dia.) mm	(Armour Diameter) mm	C (Entry Thread) ET	C (Entry Thread) Metric	D (Length) mm	E (Across Flat) mm	F (Across Corner) mm
SIW01SS	8.0	12.5	0.8/1.4	3/4"	M20	15.0	21.5	24.5
SIW01S	11.0	16.5	0.8/1.4	3/4"	M20	15.0	25.0	29.0
SIW01	12.0	18.0	0.8/1.4	3/4"	M20	15.0	28.0	32.0
SIW01A	12.0	18.0	0.8/1.4	1"	M25	15.0	28.0	32.0
SIW02	14.0	20.0	0.8/1.4	1"	M25	15.0	31.5	36.5
SIW02A	14.0	20.0	0.8/1.4	3/4"	M20	15.0	31.5	36.5
SIW03	17.0	23.0	0.8/1.4	1"	M25	15.0	32.0	37.0
SIW04	20.0	26.0	0.8/1.4	1"	M25	15.0	38.0	44.0
SIW04A	20.0	26.0	0.8/1.4	1-1/4"	M32	15.0	38.0	44.0
SIW05	24.0	30.0	0.8/1.4	1-1/4"	M32	15.0	41.0	47.0
SIW05A	24.0	30.0	0.8/1.4	1-1/2"	M40	15.0	41.0	47.0
SIW06	27.0	33.0	0.8/1.4	1-1/2"	M40	15.0	47.0	54.0
SIW06A	27.0	33.0	0.8/1.4	1-1/4"	M32	15.0	47.0	54.0
SIW07	30.0	37.0	0.8/1.4	1-1/2"	M40	15.0	52.0	58.0
SIW08	35.0	41.0	0.8/1.4	2"	M50	15.0	56.0	64.0
SIW09	40.0	46.0	0.8/1.4	2"	M50	15.0	59.0	67.0
SIW010	46.0	52.0	0.8/1.4	2"	M50	20.0	66.5	77.0
SIW010A	46.0	52.0	0.8/1.4	2-1/2"	M63	20.0	66.5	77.0
SIW011S	50.0	56.0	0.8/1.4	2-1/2"	M63	20.0	74.0	85.0
SIW011	54.0	60.0	0.8/1.4	2-1/2"	M63	20.0	80.0	92.0
SIW012	60.0	66.0	0.8/1.4	3"	M75	20.0	85.0	97.0
SIW013A	66.0	72.0	0.8/1.4	3"	M75	20.0	90.0	103.0
SIW013	72.0	78.0	0.8/1.4	3-1/4"	M82	20.0	99.0	113.0
SIW014	78.0	84.0	0.8/1.4	3-1/2"	M90	20.0	105.0	122.0
SIW015	88.0	94.0	0.8/1.4	4"	M100	20.0	117.0	135.0
SIW016	98.0	104.0	0.8/1.4	4-1/2"	M110	20.0	130.0	149.0

STOKES Weatherproof Double Compression Cable Glands For Unarmoured Cables



Technical Data

Material	High-grade Brass (IS 319) as standard; Aluminium (AL), Stainless Steel (SS), and Mild Steel (MS) available on request
Plating	Nickel Plated as standard; Chrome, Cadmium, and Tin plating available on request
Entry Threads	BSC / ET as standard; PG, Metric, NPT, and BSP threads available on request
Sealing Rubber Ring	Nitrile / Neoprene
Ingress Protection	IP66
Type-tested to	BS EN 62444 at NTH, Mumbai
Series	SIW

Application:

Weatherproof double compression glands are weatherproof and dustproof (IP66) and are generally used for unarmoured cables and outdoor applications in normal climatic conditions. Also, when protected by an LSZH shroud, they can be used in corrosive atmospheres.

These glands are available in different sizes and are suitable for all cables up to 1000 mm² and control cables up to 61 cores.

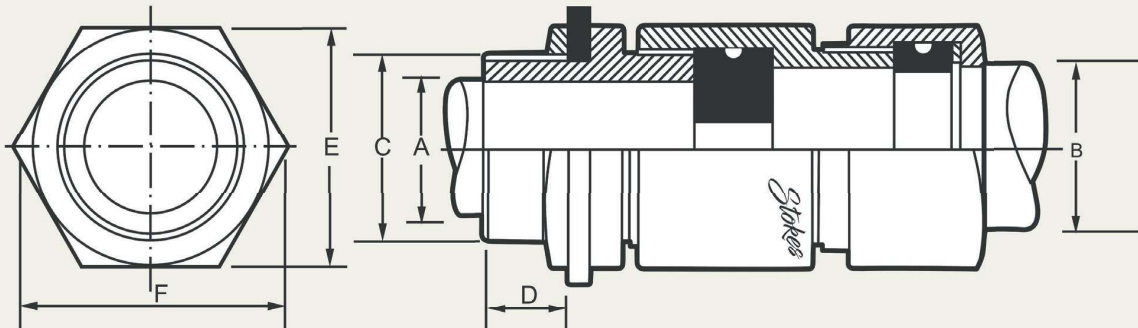
Accessories:

LSZH shrouds, earth tags, stopping plugs, reducers, adaptors etc. are available in dimensions matched to the gland and should be ordered separately.

Fitting Sequence:

- Pass items 8, 7, 6, 5, 4, and 3 respectively over the cable.
- Engage items 5 and 3 and tighten.
- Engage items 8 and 5 and tighten.
- Screw items 3 and 2 into the apparatus (secure with item 1 if it is a plain-hole entry).

STOKES Weatherproof Double Compression Cable Glands For Unarmoured Cables



Cable Dimensions			Gland Dimensions Table			
SERIES	A (Dia.) mm	B (Dia.) mm	C (Entry Thread)	D (Length) mm	E (Across Flat) mm	F (Across Corner) mm
SIW01SS (UN)	12.5	12.5	3/4"	15.0	21.5	24.5
SIW01S (UN)	14.5	14.5	3/4"	15.0	25.0	29.0
SIW01A (UN)	18.0	18.0	1"	15.0	28.0	32.0
SIW02 (UN)	20.0	20.0	1"	15.0	31.5	36.5
SIW03SP (UN)	22.5	22.5	M28 / 1"	15.0	32.0	37.0
SIW04A (UN)	26.0	26.0	1-1/4"	15.0	38.0	44.0
SIW05A (UN)	30.0	30.0	1-1/2"	15.0	41.0	47.0
SIW06SP (UN)	33.0	33.0	M40 / 1-1/2"	15.0	47.0	54.0
SIW07SP (UN)	36.0	36.0	M42 / 1-1/2"	15.0	52.0	58.0
SIW08 (UN)	41.0	41.0	2"	15.0	56.0	64.0
SIW09 (UN)	44.0	44.0	2"	15.0	59.0	67.0
SIW010A (UN)	52.0	52.0	2"	20.0	66.5	77.0
SIW011S (UN)	56.0	56.0	2-1/2"	20.0	74.0	85.0
SIW011SP (UN)	60.0	60.0	M70 / 2-1/2"	20.0	80.0	92.0
SIW012 (UN)	66.0	66.0	3"	20.0	85.0	97.0
SIW013A (UN)	68.0	68.0	3"	20.0	90.0	103.0
SIW013 (UN)	74.0	74.0	3-1/4"	20.0	99.0	113.0
SIW014 (UN)	80.0	80.0	3-1/2"	20.0	105.0	122.0
SIW015 (UN)	87.0	87.0	4"	20.0	117.0	135.0

STOKES Flameproof Double Compression Cable Glands For Armoured Cables - Gas Group IIA / IIB



Technical Data

Material	High-grade Brass (IS 319) as standard; Aluminium (AL), Stainless Steel (SS), and Mild Steel (MS) available on request
Plating	Nickel Plated as standard; Chrome, Cadmium, and Tin plating available on request
Entry Threads	BSC / ET as standard; PG, Metric, NPT, and BSP threads available on request
Sealing Rubber Ring	Nitrile / Neoprene
Ingress Protection	IP66
Type-tested to	IEC 60079 at CIMFR, Dhanbad
CIMFR TC No.	IN/CIMFR/TR22/R/H558
BIS Licensed	CM/L-7900114712
PESO Certified	P580570
Series	SIF

Application:

Flameproof double compression glands are generally used in flammable gas / vapour areas (for gas group IIA & IIB) as well as in normal climatic conditions. These glands are weatherproof, waterproof, and dustproof (IP66) and can also be used in hazardous climatic conditions. Also, when protected by LSZH shrouds, they can be used in corrosive atmospheres. These glands are available in different sizes and are suitable for all cables up to 1000 mm² and control cables up to 61 cores.

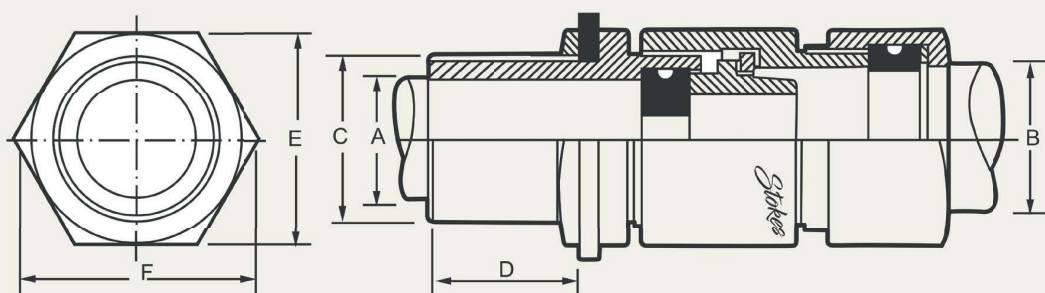
Accessories:

LSZH shrouds, earth tags, stopping plugs, reducers, adaptors etc. are available in dimensions matched to the gland and should be ordered separately.

Fitting Sequence:

- Insert Part Nos. 10, 9, 8, and 7 respectively on the outer sheath of the cable before exposing the armour.
- After removing the outer sheath, insert Part No. 6 over the exposed armour.
- Size the armour length, lift the armour, and insert Part No. 5 under the armour with the taper part facing inward. Push Part No. 6 towards it to secure.
- Insert Part Nos. 4 and 3 on the inner sheath, then tighten Part No. 3 with Part No. 7, and tighten Part No. 10 with Part No. 7.
- Finally, apply the fully fitted gland to the enclosure using the entry thread provided. If the enclosure does not have a threaded entry, tighten the gland using Part No. 1.

STOKES Flameproof Double Compression Cable Glands For Armoured Cables - Gas Group IIA / IIB



Cable Dimensions				Gland Dimensions Table				
SERIES	A (Under Armour Dia.) mm	B (Overall Dia.) mm	(Armour Diameter) mm	C (Entry Thread) ET	C (Entry Thread) Metric	D (Length) mm	E (Across Flat) mm	F (Across Corner) mm
SIF01SS	8.0	12.5	0.8/1.4	3/4"	M20	25.0	21.5	24.5
SIF01S	11.0	16.5	0.8/1.4	3/4"	M20	25.0	25.0	29.0
SIF01	12.0	18.0	0.8/1.4	3/4"	M20	25.0	28.0	32.0
SIF01A	12.0	18.0	0.8/1.4	1"	M25	25.0	28.0	32.0
SIF02	14.0	20.0	0.8/1.4	1"	M25	25.0	31.5	36.5
SIF02A	14.0	20.0	0.8/1.4	3/4"	M20	25.0	31.5	36.5
SIF03	17.0	23.0	0.8/1.4	1"	M25	25.0	32.0	37.0
SIF04	20.0	26.0	0.8/1.4	1"	M25	25.0	38.0	44.0
SIF04A	20.0	26.0	0.8/1.4	1-1/4"	M32	25.0	38.0	44.0
SIF05	24.0	30.0	0.8/1.4	1-1/4"	M32	25.0	41.0	47.0
SIF05A	24.0	30.0	0.8/1.4	1-1/2"	M40	25.0	41.0	47.0
SIF06	27.0	33.0	0.8/1.4	1-1/2"	M40	25.0	47.0	54.0
SIF06A	27.0	33.0	0.8/1.4	1-1/4"	M32	25.0	47.0	54.0
SIF07	30.0	37.0	0.8/1.4	1-1/2"	M40	25.0	52.0	58.0
SIF08	35.0	41.0	0.8/1.4	2"	M50	25.0	56.0	64.0
SIF09	40.0	46.0	0.8/1.4	2"	M50	25.0	59.0	67.0
SIF010	46.0	52.0	0.8/1.4	2"	M50	25.0	66.5	77.0
SIF010A	46.0	52.0	0.8/1.4	2-1/2"	M63	25.0	66.5	77.0
SIF011S	50.0	56.0	0.8/1.4	2-1/2"	M63	25.0	74.0	85.0
SIF011	54.0	60.0	0.8/1.4	2-1/2"	M63	25.0	80.0	92.0
SIF012	60.0	66.0	0.8/1.4	3"	M75	25.0	85.0	97.0
SIF013A	66.0	72.0	0.8/1.4	3"	M75	25.0	90.0	103.0
SIF013	72.0	78.0	0.8/1.4	3-1/4"	M82	25.0	99.0	113.0
SIF014	78.0	84.0	0.8/1.4	3-1/2"	M90	25.0	105.0	122.0
SIF015	88.0	94.0	0.8/1.4	4"	M100	25.0	117.0	135.0
SIF016	98.0	104.0	0.8/1.4	4-1/2"	M110	25.0	130.0	149.0

STOKES Flameproof Double Compression Cable Glands For Armoured Cables - Gas Group IIC



Technical Data

Material	High-grade Brass (IS 319) as standard; Aluminium (AL), Stainless Steel (SS), and Mild Steel (MS) available on request
Plating	Nickel Plated as standard; Chrome, Cadmium, and Tin plating available on request
Entry Threads	BSC / ET as standard; PG, Metric, NPT, and BSP threads available on request
Sealing Rubber Ring	Neoprene
Ingress Protection	IP66
Type-tested to	IEC 60079 at CIMFR, Dhanbad
CIMFR TC No.	IN/CIMFR/TR24/P/H189
BIS Licensed	CM/L-7900114712
PESO Certified	P611261
Series	SIFIIC

Application:

Flameproof double compression glands are generally used in hydrogen gas / vapour areas (Gas Group IIC) as well as in normal climatic conditions. These glands are weatherproof, waterproof, and dustproof (IP66) and can also be used in hazardous climatic conditions. Also, when protected by LSZH shrouds, they can be used in corrosive atmospheres. These glands are available in different sizes and are suitable for all cables up to 1000 mm² and control cables up to 61 cores.

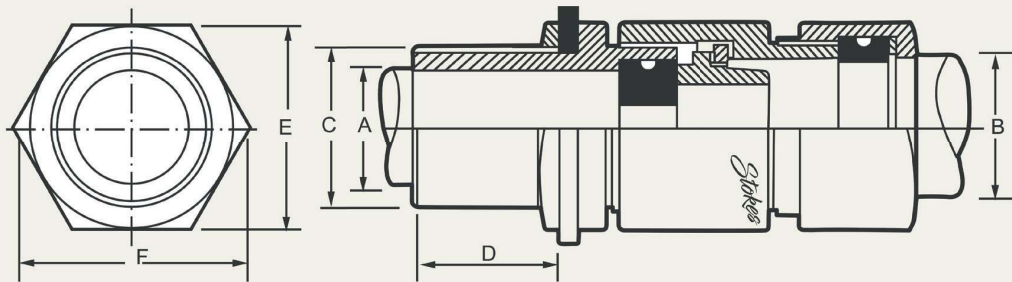
Accessories:

LSZH shrouds, earth tags, stopping plugs, reducers, adaptors etc. are available in dimensions matched to the gland and should be ordered separately.

Fitting Sequence:

- Insert Part Nos. 10, 9, 8, and 7 respectively on the outer sheath of the cable before exposing the armour.
- After removing the outer sheath, insert Part No. 6 over the exposed armour.
- Size the armour length, lift the armour, and insert Part No. 5 under the armour with the taper part facing inward. Push Part No. 6 towards it to secure.
- Insert Part Nos. 4 and 3 on the inner sheath, then tighten Part No. 3 with Part No. 7, and tighten Part No. 10 with Part No. 7.
- Finally, apply the fully fitted gland to the enclosure using the entry thread provided. If the enclosure does not have a threaded entry, tighten the gland using Part No. 1.

STOKES Flameproof Double Compression Cable Glands For Armoured Cables - Gas Group IIC



Cable Dimensions				Gland Dimensions Table			
SERIES	A (Under Armour Dia.) mm	B (Overall Dia.) mm	Armour Diameter mm	Entry Thread		E (Across Flat) mm	F (Across Corner) mm
				C (Inches) ET	D (Length) mm		
SIFIIC01SS	8.0	13.0	0.8/1.4	3/4"	25.0	21.5	24.5
SIFIIC01S	11.0	16.5	0.8/1.4	3/4"	25.0	25.0	29.0
SIFIIC01	12.0	18.0	0.8/1.4	3/4"	25.0	28.0	32.0
SIFIIC01A	12.0	18.0	0.8/1.4	1"	25.0	28.0	32.0
SIFIIC02	14.0	20.0	0.8/1.4	1"	25.0	31.5	36.5
SIFIIC02A	14.0	20.0	0.8/1.4	3/4"	25.0	31.5	36.5
SIFIIC03	17.0	23.0	0.8/1.4	1"	25.0	32.0	37.0
SIFIIC04	20.0	26.0	0.8/1.4	1"	25.0	38.0	44.0
SIFIIC04A	20.0	26.0	0.8/1.4	1-1/4"	25.0	38.0	44.0
SIFIIC05	24.0	30.0	0.8/1.4	1-1/4"	25.0	41.0	47.0
SIFIIC05A	24.0	30.0	0.8/1.4	1-1/2"	25.0	41.0	47.0
SIFIIC06	27.0	33.0	0.8/1.4	1-1/2"	25.0	47.0	54.0
SIFIIC06A	27.0	33.0	0.8/1.4	1-1/4"	25.0	47.0	54.0
SIFIIC07	30.0	37.0	0.8/1.4	1-1/2"	25.0	52.0	58.0
SIFIIC08	35.0	41.0	0.8/1.4	2"	25.0	56.0	64.0
SIFIIC09	40.0	46.0	0.8/1.4	2"	25.0	59.0	67.0
SIFIIC010	46.0	52.0	0.8/1.4	2"	25.0	66.5	77.0
SIFIIC010A	46.0	52.0	0.8/1.4	2-1/2"	25.0	66.5	77.0
SIFIIC011S	50.0	56.0	0.8/1.4	2-1/2"	25.0	74.0	85.0
SIFIIC011	54.0	60.0	0.8/1.4	2-1/2"	25.0	80.0	92.0
SIFIIC012	60.0	66.0	0.8/1.4	3"	25.0	85.0	97.0
SIFIIC013A	66.0	72.0	0.8/1.4	3"	25.0	90.0	103.0
SIFIIC013	72.0	78.0	0.8/1.4	3-1/4"	25.0	99.0	113.0

STOKES Brass Cable Glands - PG / Metric Thread For Flexible Cables



PG SERIES



METRIC SERIES

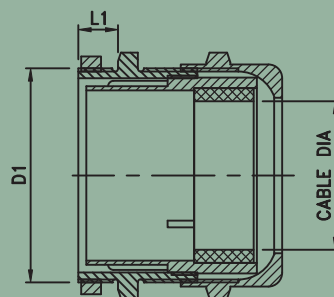
Technical Data

Material	Brass as per IS 319
Plating	Nickel Plated Standard
Entry Threads	PG / Metric
Insert	Polyamide 6
Sealing Ring	Neoprene Rubber
O-Ring	Nitrile Rubber
Ingress Protection	IP68
Type-tested to	BS EN 62444 at NTH, Mumbai
Series	SIP68

Gland Dimensions Table

STOKES Cat. No.	Size	Clamping in mm	Entry Thread	Wrench Size	Max. Assy. Length
SIP68-PG7	PG7	3.0 – 6.5	5.0	14	25.0
SIP68-PG9	PG9	5.0 – 8.0	6.0	17	29.0
SIP68-PG11	PG11	5.0 – 10.0	6.0	20	30.0
SIP68-PG13.5	PG13.5	7.0 – 11.0	6.5	22	30.0
SIP68-PG16	PG16	10.0 – 14.0	6.5	24	31.0
SIP68-PG21	PG21	13.0 – 18.0	6.5	30	37.0
SIP68-PG29	PG29	18.0 – 25.0	9.0	40	42.0
SIP68-PG36	PG36	26.0 – 31.0	7.0	50	44.0
SIP68-PG42	PG42	30.0 – 36.0	8.0	57	51.0
SIP68-PG48	PG48	36.0 – 44.0	8.5	64	51.0
SIP68-M12	M12	4.0 – 6.5	5.0	14	24.5
SIP68-M16	M16	4.0 – 8.0	6.0	18	29.0
SIP68-M20	M20	7.0 – 12.0	8.0	22	33.0
SIP68-M25	M25	9.0 – 16.0	8.0	27	37.0
SIP68-M32	M32	12.0 – 20.0	8.0	34	37.0
SIP68-M40	M40	20.0 – 28.0	7.0	43	43.0
SIP68-M50	M50	28.0 – 35.0	8.0	55	49.0
SIP68-M63	M63	36.0 – 48.0	9.0	65	54.0
SIP68-M70	M70	42.0 – 53.0	15.0	74	59.0
SIP68-M75	M75	43.0 – 63.0	15.0	79	59.0
SIP68-M80	M80	59.0 – 68.0	15.0	85	62.0

STOKES Polyamide (Nylon) Cable Glands - PG / Metric Thread For Flexible Cables



GLAND ASSEMBLY

Metric Cable Glands - Dimensions

STOKES Cat. No.	Size	Cable Dia.	Thread OD	Thread Length(L1)	Spanner Size
SM-M12	M12x1.5	3 – 6.5 mm	12 mm	8 mm	16 mm
SM-M16	M16x1.5	4 – 8 mm	16 mm	8 mm	19 mm
SM-M20	M20x1.5	6 – 12 mm	20 mm	10 mm	24 mm
SM-M25	M25x1.5	13 – 18 mm	25 mm	10 mm	33 mm
SM-M32	M32x1.5	16 – 21 mm	32 mm	11 mm	35 mm
SM-M40	M40x1.5	22 – 32 mm	40 mm	14 mm	52 mm
SM-M50	M50x1.5	32 – 38 mm	50 mm	14 mm	60 mm
SM-M63	M63x1.5	37 – 44 mm	63 mm	15 mm	64 mm

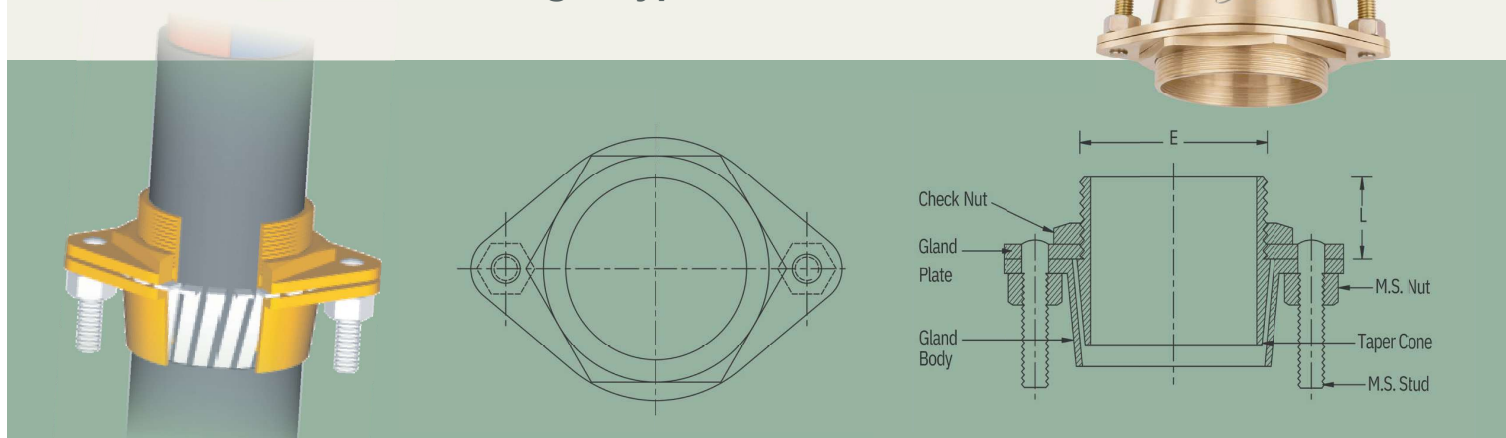
PG Cable Glands - Dimensions

STOKES Cat. No.	Size	Cable Dia.	Thread OD	Thread Length(L1)	Spanner Size
SPG-PG7	PG7	3 – 6.5 mm	12.5 mm	8 mm	16 mm
SPG-PG9	PG9	4 – 8 mm	15.2 mm	8 mm	19 mm
SPG-PG11	PG11	5 – 10 mm	18.6 mm	8 mm	22 mm
SPG-PG13.5	PG13.5	6 – 12 mm	20.4 mm	10 mm	24 mm
SPG-PG16	PG16	10 – 14 mm	22.5 mm	10 mm	27 mm
SPG-PG19	PG19	12 – 16 mm	24.0 mm	10 mm	27 mm
SPG-PG21	PG21	13 – 18 mm	28.3 mm	10 mm	33 mm
SPG-PG25	PG25	16 – 21 mm	30.0 mm	11 mm	35 mm
SPG-PG29	PG29	18 – 25 mm	37.0 mm	12 mm	42 mm
SPG-PG36	PG36	22 – 32 mm	47.0 mm	14 mm	52 mm
SPG-PG42	PG42	32 – 38 mm	54.0 mm	14 mm	60 mm
SPG-PG48	PG48	37 – 44 mm	59.3 mm	15 mm	64 mm
SPG-PG63	PG63	42 – 50 mm	71.0 mm	28 mm	77 mm

Technical Data

Material	NYLON (PA)
Sealing Element	NBR
Protection	IP68
Operating Temp.	-40° to +100°C
Type-tested to	BS EN 62444 at NTH, Mumbai
Colour	White / Grey / Black

STOKES Flange Type Cable Glands



Technical Data:

Material	Brass
Entry Threads	ET / BSC

Application:

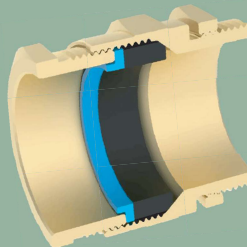
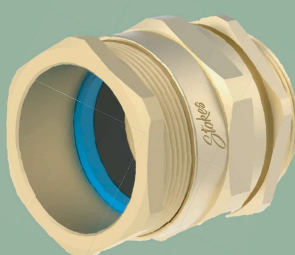
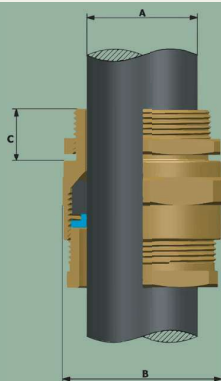
Generally for armoured cable and outdoor use. Flange Type Cable Glands are made out of brass castings and are machined accurately to the required sizes. These glands are suitable for armoured cables and are called mechanical glands hence suitable for outdoor application.

The gland comprises of brass body (flange type oval shape) and plate clamped with galvanized mild steel studs and nuts for clamping the armour. Tapered cone and nut are provided for termination of cable.

The cone and body taper is designed for giving a firm grip to the armour of the cable.

Size	E Dia.	L Length	Suitable Cable Overall Dia.	
Code	Ø mm	mm	From	To
FL 5	15.0	13.0	12.0	16.5
FL 4	19.0	13.0	15.0	19.0
FL 3	19.5	13.0	18.5	20.5
FL 2	25.0	16.5	20.5	24.5
FL 1	31.0	15.5	24.0	30.0
FL 11	31.0	15.0	29.5	34.0
FL 0	37.5	21.0	32.5	35.0
FL 00	37.5	20.0	34.5	38.0
FL 38	42.0	21.5	37.0	42.0
FL 001	49.0	20.5	40.5	44.0
FL 002	53.5	21.5	43.5	52.0
FL 003	60.0	23.0	51.0	58.0
FL 0033	65.0	25.5	56.5	67.0
FL 004	75.0	22.5	66.0	76.0
FL 005	99.0	22.5	75.0	83.0

STOKES A1/A2 Series Cable Glands



A1/A2 Gland Specification			Thread Dimension 'C'	Cable Dimension 'A'		Gland Dimension 'B'	
STOKES Cat. No.	Product Size	Entry Thread	Min. Thread Length 'C'	Min 'A' (mm)	Max 'A' (mm)	Max A/F Dia. (mm)	Max A/C Dia. (mm)
SAAG20S	A1/A2 20 S	M20	10.00	8.00	11.50	22.00	24.50
SAAG20L	A1/A2 20 L	M20	10.00	11.00	13.50	26.00	29.00
SAAG25S	A1/A2 25 S	M25	10.00	13.00	16.50	30.00	33.00
SAAG25L	A1/A2 25 L	M25	10.00	16.00	19.50	34.00	37.00
SAAG32S	A1/A2 32 S	M32	10.00	19.00	25.50	41.00	45.50
SAAG32L	A1/A2 32 L	M32	10.00	19.00	25.50	41.00	45.50
SAAG40S	A1/A2 40 S	M40	15.00	23.00	29.00	50.00	55.00
SAAG40L	A1/A2 40 L	M40	15.00	25.00	32.00	50.00	55.00
SAAG50S	A1/A2 50 S	M50	15.00	31.50	37.00	55.00	60.50
SAAG50L	A1/A2 50 L	M50	15.00	36.50	43.00	59.50	67.00
SAAG63S	A1/A2 63 S	M63	15.00	42.50	50.00	67.00	73.00
SAAG63L	A1/A2 63 L	M63	15.00	49.50	55.00	72.50	79.00
SAAG75S	A1/A2 75 S	M75	15.00	54.50	61.00	81.50	90.50
SAAG75L	A1/A2 75 L	M75	15.00	60.50	67.00	84.00	94.00
SAAG90S	A1/A2 90 S	M90	20.00	65.00	78.00	101.50	114.00
SAAG90L	A1/A2 90 L	M90	20.00	65.00	78.00	101.50	114.00

Technical Data

Size	20 mm to 90 mm
Type-tested to	BS EN 62444 at NTH, Mumbai
IP Rating	IP65
Application	Outdoor or Indoor for use with all types of Unarmoured Cable
Function	Provide Seal on Outer Sheath of the Unarmoured Cable
Material	Brass BS 2874 CZ121 Pb3
Optional Threads	METRIC, NPT, BSP, PG or as specified
Finish	Brass Finish, Nickel Finish, Chrome Finish or as specified
Operating Temperature	Standard seals -20°C to +80°C
Accessories	Matching Accessories available like PVC Shrouds, Lock Nuts, Earth Tags, Reducers, Adaptors, etc. as per the requirement

STOKES BW Series Cable Glands

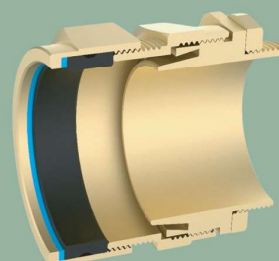
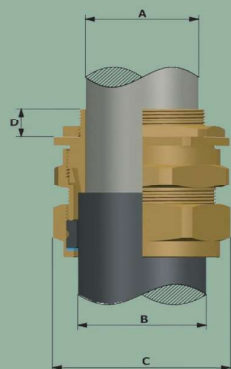


BW Gland Specifications			Thread Dimension 'D'	Cable Diameter		Gland Dimension 'C'		Armour Wire Dia.
STOKES Cat. No.	Product Size	Entry Thread	Min. Thread Length 'D'	Min 'A'	Max 'B'	Max A/F Dia.	Max A/C Dia.	Armour Wire Dia. (mm)
SBW0020S	BW 20S	M20	10.00	11.50	15.50	22.00	24.50	0.90/1.25
SBW0020L	BW 20 L	M20	10.00	14.00	20.50	25.00	27.50	0.90/1.25
SBW0025S	BW 25S	M25	10.00	18.00	24.00	30.50	33.00	1.25/1.60
SBW0025L	BW 25 L	M25	10.00	20.00	27.20	32.50	36.00	1.25/1.60
SBW0032S	BW 32S	M32	10.00	26.30	33.50	40.50	45.50	1.60/2.00
SBW0032L	BW 32 L	M32	10.00	26.30	33.50	40.50	45.50	1.60/2.00
SBW0040S	BW 40S	M40	13.00	31.50	39.50	45.50	50.50	1.60/2.00
SBW0040L	BW 40 L	M40	13.00	32.00	40.00	48.00	53.00	1.60/2.00
SBW0050S	BW 50S	M50	13.00	38.20	46.30	56.50	63.00	2.00/2.25
SBW0050L	BW 50 L	M50	13.00	44.00	52.60	62.00	69.50	2.00/2.5
SBW0063S	BW 63S	M63	14.00	50.10	59.00	69.50	77.00	2.50
SBW0063L	BW 63 L	M63	14.00	56.00	65.30	76.00	86.00	2.50
SBW0075S	BW 75S	M75	15.00	62.00	71.60	83.50	94.00	2.50
SBW0075L	BW 75 L	M75	15.00	68.00	78.00	90.00	101.00	2.50/3.15
SBW0090S	BW 90S	M90	20.00	80.50	91.00	103.50	114.00	3.15/4.00
SBW0090L	BW 90 L	M90	20.00	80.50	91.00	103.50	114.00	3.15/4.00

Technical Data

Size	20mm to 90mm S & L
Type-tested to	BS EN 62444 at NTH, Mumbai
IP Rating	IP6X
Application	Dry Indoor, for use with all types of SWA Cable.
Function	Provide mechanical Cable Retention & Electrical Wire continuity via Armoured Wire.
Material	Brass BS 2874 CZ121 Pb3.
Optional Threads	METRIC, NPT, BSP & PG.
Finish	Natural Brass Finish, Nickel Finish.
Operating Temp.	-20°C to +80°C.
Accessories	Matching Accessories available like PVC Shrouds, Lock Nuts & Earth Tag.

STOKES CW Series Cable Glands



CW Gland Specifications			Thread Dimension 'D'	Cable Dimension 'A'	Cable Dimension 'B'		Gland Dimension 'C'		Armour Wire Dia.
STOKES Cat. No.	Product Size	Entry Thread	Min. Thread Length 'D'	Min 'A'	Min 'B'	Max 'B'	Max A/F Dia.	Max A/C Dia.	Armour Wire Dia.
SCW0020S	CW 20 S	M20	10.00	11.50	10.20	15.50	22.00	24.50	0.90/1.25
SCW0020L	CW 20 L	M20	10.00	14.00	13.80	20.50	26.00	28.50	0.90/1.25
SCW0025S	CW 25 S	M25	10.00	18.00	16.50	24.00	30.50	33.00	1.25/1.60
SCW0025L	CW 25 L	M25	10.00	20.00	21.90	27.00	35.00	38.50	1.25/1.60
SCW0032S	CW 32 S	M32	10.00	26.50	25.80	33.50	41.00	46.00	1.60/2.00
SCW0032L	CW 32 L	M32	10.00	26.50	25.80	33.50	41.00	46.00	1.60/2.00
SCW0040S	CW 40 S	M40	13.00	31.00	30.50	38.50	47.50	53.50	1.60/2.00
SCW0040L	CW 40 L	M40	13.00	32.00	32.50	40.00	49.00	55.50	1.60/2.00
SCW0050S	CW 50 S	M50	13.00	39.00	37.70	46.00	57.50	64.50	2.00/2.50
SCW0050L	CW 50 L	M50	13.00	44.00	43.00	52.50	62.00	69.00	2.00/2.50
SCW0063S	CW 63 S	M63	14.00	50.00	48.50	59.00	73.00	81.00	2.50
SCW0063L	CW 63 L	M63	14.00	56.00	53.50	65.00	76.00	86.00	2.50
SCW0075S	CW 75 S	M75	15.00	63.50	63.50	71.50	84.50	96.00	2.50
SCW0075L	CW 75 L	M75	15.00	68.00	68.20	78.00	90.00	101.50	2.50/3.15
SCW0090S	CW 90 S	M90	20.00	80.00	77.00	90.00	103.50	114.50	3.15
SCW0090L	CW 90 L	M90	20.00	80.00	77.00	90.00	103.50	114.50	3.15

Technical Data

Size	20mm to 90mm S & L
Type-tested to	BS EN 62444 at NTH, Mumbai
IP Rating	IP65
Application	For indoor or outdoor use with all types of SWA Cable.
Function	CW type glands provide a seal on the outer sheath and an armour-specific clamp for armoured cable. The armour clamp provides an electrical bond between the armour cable and the gland.
Optional Threads	METRIC, NPT, BSP & PG.
Finish	Natural Brass Finish, Nickel Finish.
Operating Temp.	Standard seals -20° C to +80° C.
Accessories	Matching Accessories available like PVC Shrouds, Lock Nuts & Earth Tag.

STOKES Low Smoke Zero Halogen (LSZH) Shrouds - CPRI Approved

LSZH Shrouds are used for covering the Cable Glands as additional protection against weather conditions and corrosion.



Technical Data

Material	LSF/LSZH Shrouds
Application	Minimises the risk of dirt or foreign substances gathering on the cable gland body and / or point of cable to the gland interface.
Type-tested to	IEC 60754 at CPRI, Bengaluru

Shrouds – Part No.	Code	Glands Across Corner	Shroud ID	Straight Length
SIW01SS / SIF01SS	2023	24.5	23	40
SIW01S / SIF01S	2027	29	27	40
SIW01 / SIF01	2030	32	30	40
SIW01A / SIF01A	2030	32	30	40
SIW02 / SIF02	2533	36.5	33	40
SIW02A / SIF02A	2533	36.5	33	40
SIW03 / SIF03	2533	37	33	40
SIW04 / SIF04	3243	44	43	40
SIW04A / SIF04A	3243	44	43	40
SIW05 / SIF05	3243	47	43	50
SIW05A / SIF05A	3243	47	43	50
SIW06 / SIF06	3250	54	50	50
SIW06A / SIF06A	3250	54	50	50
SIW07 / SIF07	4055	58	55	50
SIW08 / SIF08	5063	64	63	50
SIW09 / SIF09	66mm	67	66	60
SIW010 / SIF010	73mm	77	73	60
SIW010A / SIF010A	73mm	77	73	60
SIW011S / SIF011S	6379	85	79	60
SIW011 / SIF011	6388	92	88	60
SIW012 / SIF012	7595	97	95	75
SIW013A / SIF013A	7599	103	99	85
SIW013 / SIF013	109mm	113	109	85

STOKES Earth Tags

Earth Tag ensures earthing continuity between Gland and Enclosure.



Technical Data

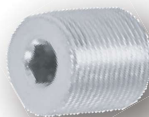
Material	Brass
Plating	Nickel Plated
Application	Used with cable gland, adaptor & reducer to provide a means of connecting a flexible earth bond.

STOKES Stopping Plugs

Range of Stopping plugs are designed to close any unused entries of an electrical equipment without revoking existing certification.



Stopping Plug



Tamper Proof
Stopping Plug

Technical Data

Material	- Brass / SS / Alu
Plating	- Nickel Plated - Standard
Threads	- BSC / ET (PG / Metric / NPT / BSP also available)
Application	- Used in normal climatic condition
IP	- IP66
Type Tested to	- IEC 60079 at CIMFR, Dhanbad
CIMFR TC No	- IN/CIMFR/TR26/P/H332
BIS Licensed	- CM/L-7900114712
PESO Certified	- P661576

STOKES Adaptors & Reducers

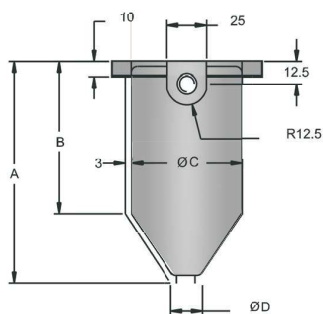
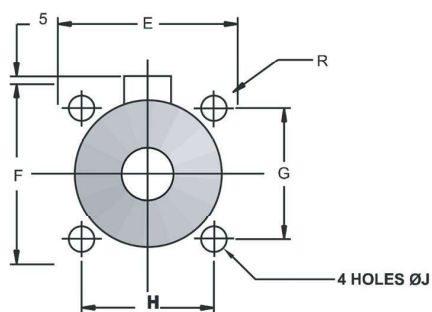
Precision-machined brass fittings available in Brass, Stainless Steel and Aluminium. Adaptors connect dissimilar thread forms or sizes. Reducers allow a smaller cable gland to be fitted into a larger enclosure entry. Both are Type Tested to IEC 60079 at CIMFR, Dhanbad - BIS Licensed and PESO Certified for hazardous area use.



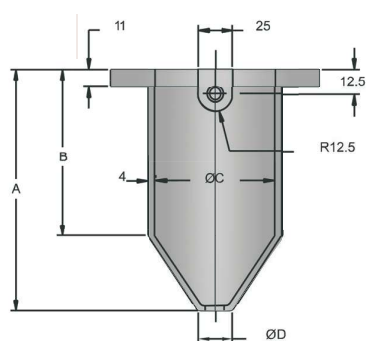
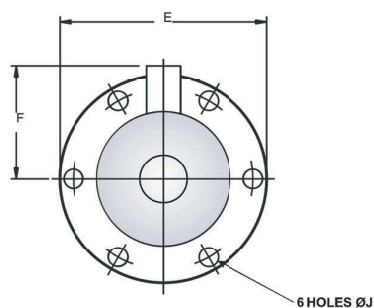
Technical Data

Material	- Brass / SS / Alu
Plating	- Nickel Plated - Standard
Threads	- BSC / ET (PG / Metric / NPT / BSP also available)
Application	- Used in normal climatic condition
IP	- IP66
Type-tested to	- IEC 60079 at CIMFR, Dhanbad
CIMFR TC No	- IN/CIMFR/TR25/P/H263
BIS Licensed	- CM/L-7900114712
PESO Certified	- P658183

STOKES Brass Wiping Cable Glands For Medium Voltage Power Cables



Gland Size X & Y



Gland Size Z

Gland Size	X	Y	Z
PART NUMBER	AWX	AWY	AWZ
Dia. over metal sheath of cable (mm)	12 to 51	25 to 78	25 to 94
A	137	155	195
B	90	95	140
Ø C	60	89	108
Ø D	19	32	32
E	90	114	190
F	90	123	100
G	66	95	-
H	66	86	-
Ø J	12	14	14
R	12	14	-

STOKES Cable Glands Selection Chart - Armoured & Unarmoured Cables

Double Compression Type Cable Gland (WP & FP) for Armoured Cables				
Cable O.D. (mm) From -To	Weatherproof Type (SIW)	Flameproof Type (SIF)	Nipple Size (ET)	Panel Hole. Dia. (mm)
8.0 - 12.5	SIW01SS	SIF01SS	3/4"	21.0
12.6 - 16.5	SIW01S	SIF01S	3/4"	21.0
16.6 - 18.0	SIW01	SIF01	3/4"	21.0
16.6 - 18.0	SIW01A	SIF01A	1"	26.5
18.1 - 20.0	SIW02	SIF02	1"	26.5
18.1 - 20.0	SIW02A	SIF02A	3/4"	21.0
20.1 - 23.0	SIW03	SIF03	1"	26.5
23.1 - 26.0	SIW04	SIF04	1"	26.5
23.1 - 26.0	SIW04A	SIF04A	1-1/4"	34.0
26.1 - 30.0	SIW05	SIF05	1-1/4"	34.0
26.1 - 30.0	SIW05A	SIF05A	1-1/2"	39.0
30.1 - 33.0	SIW06	SIF06	1-1/2"	39.0
30.1 - 33.0	SIW06A	SIF06A	1-1/4"	34.0
33.1 - 37.0	SIW07	SIF07	1-1/2"	39.0
37.1 - 41.0	SIW08	SIF08	2"	52.0
41.1 - 46.0	SIW09	SIF09	2"	52.0
46.1 - 52.0	SIW010	SIF010	2"	52.0
46.1 - 52.0	SIW010A	SIF010A	2-1/2"	65.5
52.1 - 56.0	SIW011S	SIF011S	2-1/2"	65.5
56.1 - 60.0	SIW011	SIF011	2-1/2"	65.5
60.1 - 66.0	SIW012	SIF012	3"	78.0
66.1 - 72.0	SIW013A	SIF013A	3"	78.0
72.1 - 78.0	SIW013	SIF013	3-1/4"	85.0
78.1 - 84.0	SIW014	SIF014	3-1/2"	91.0
84.1 - 92.0	SIW015	SIF015	4"	103.0
94.1 - 104.0	SIW016	SIF016	4-1/2"	116.0

Double Compression Type Cable Gland (WP & FP) for Unarmoured Cables				
Cable O.D. (mm) From -To	Weatherproof Type (SIW)	Flameproof Type (SIF)	Nipple Size (ET)	Panel Hole. Dia. (mm)
5.0 - 12.5	SIW01SS (UN)	SIF01SS (UN)	3/4"	21.0
12.6 - 14.5	SIW01S (UN)	SIF01S (UN)	3/4"	21.0
14.6 - 18.0	SIW01A (UN)	SIF01A (UN)	1"	26.5
18.1 - 20.0	SIW02 (UN)	SIF02 (UN)	1"	26.5
20.1 - 22.5	SIW03SP (UN)	SIF03SP (UN)	M28 / 1"	29.5
22.6 - 26.0	SIW04A (UN)	SIF04A (UN)	1-1/4"	34.0
26.1 - 30.0	SIW05A (UN)	SIF05A (UN)	1-1/2"	39.0
30.1 - 33.0	SIW06SP (UN)	SIF06SP (UN)	M40 / 1-1/2"	41.5
33.1 - 36.0	SIW07SP (UN)	SIF07SP (UN)	M42 / 1-1/2"	43.5
36.1 - 41.0	SIW08 (UN)	SIF08 (UN)	2"	52.0
41.1 - 44.0	SIW09 (UN)	SIF09 (UN)	2"	52.0
44.1 - 52.0	SIW010A (UN)	SIF010A (UN)	2-1/2"	65.5
52.1 - 60.0	SIW011S (UN)	SIF011S (UN)	2-1/2"	72.0
56.1 - 60.0	SIW011SP (UN)	SIF011SP (UN)	M70 / 2-1/2"	72.0
60.1 - 66.0	SIW012 (UN)	SIF012 (UN)	3"	78.0
66.1 - 68.0	SIW013A (UN)	SIF013A (UN)	3"	78.0
68.1 - 74.0	SIW013 (UN)	SIF013 (UN)	3-1/4"	85.0
74.1 - 80.0	SIW014 (UN)	SIF014 (UN)	3-1/2"	91.0
80.1 - 87.0	SIW015 (UN)	SIF015 (UN)	4"	103.0

Cable Terminals - General Information

The entire range of Copper Terminals is manufactured from ETP Grade copper conforming to IS 191 / IS 1897, and is Type Tested to BS EN 61238 at ETC, Vadodara

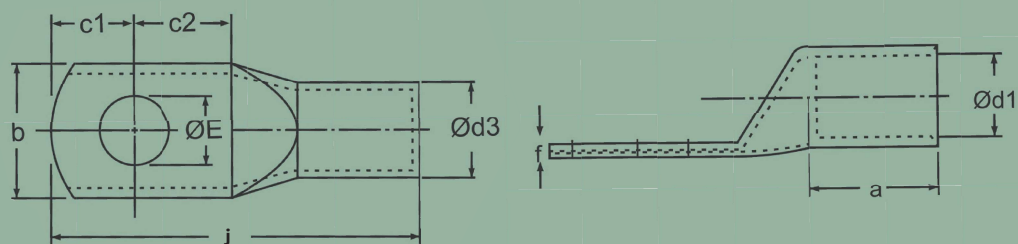
The entire range of Aluminium Terminals is manufactured from IS 5082 grade Aluminium and is Type Tested to IS 8309 at **Electrical Research and Development Association (ERDA)**

All our terminals carry "STOKES" marking with the cable size (in mm²) and stud hole diameter for easy identification

TYPES OF TERMINALS	APPLICATION
Tubular Type Terminal Ends	Widely used series for soldering or solderless crimping application made from Al & Cu. Standards followed are IS, BS & DIN.
Ring Tongue Terminal Ends	Generally used along with control cables. Various shapes can be made & stud holes as per requirement can be made.
Reducer Type Terminals	This series is recommended for usage in fuse gears, ICTP (Iron Clad Triple Pole) switches, watt meters etc.
Pin Type Terminal Ends	Termination in terminal blocks is being done with pin type terminal ends. Widely used in control panel wiring. Non-insulated, insulated & pre-insulated versions are available.
Fork Type Terminal Ends	Fixing arrangement of LV/MV switchgears of different manufacturers varies & hence to suit those application forks type terminal ends are designed.
In Line Connectors	For enabling straight through joints of aluminium or copper cables in-line connectors are widely used.
Bimetallic Terminals	Bimetallic Lugs are mostly useful where an aluminium cable has to be terminated by a copper bus bar or copper contact. If Cable Lugs of only copper or aluminium are used, a galvanic action occurs due to dissimilar contact. The use of bimetallic lugs thus ensures a technically sound and durable joint.

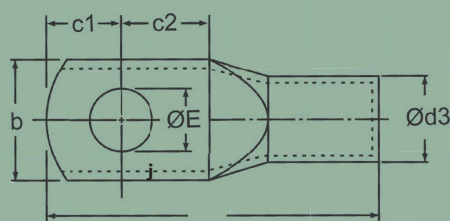


STOKES Copper Tubular Terminals - Medium Duty



Size (mm ²)	ØE	a	b	c1	c2	Ød1	Ød3	f	j	STOKES Cat. No.
2.5-5	M5	7	9	5	5	2.0	3.7	1.0	20	SCUS-05
4.0-6	M6	7	11	6	6	3.1	4.8	1.0	22	SCUS-06
6.0-6	M6	9	11	6	6	3.8	5.5	1.0	24	SCUS-07
10-6	M6	9	11	6	6	4.4	6.2	1.3	24	SCUS-08
16-6	M6	12	11	6	8	5.3	7.1	1.6	30	SCUS-09
25-6	M6	12	13	8	12	7.0	9.0	2.0	37	SCUS-10
35-6	M6	12	15	8	12	8.0	10.0	2.0	37	SCUS-11
35-8	M8	12	15	8	12	8.0	10.0	2.0	37	SCUS-12
50-6	M6	16	16	10	11	9.2	11.2	2.0	45	SCUS-13
50-8	M8	16	16	10	11	9.2	11.2	2.0	45	SCUS-14
50-10	M10	16	16	10	11	9.2	11.2	2.0	45	SCUS-15
70-8	M8	18	20	13	15	11.6	13.8	2.2	56	SCUS-16
70-10	M10	18	20	13	15	11.6	13.8	2.2	56	SCUS-17
70-12	M12	18	20	13	15	11.6	13.8	2.2	56	SCUS-18
95-10	M10	20	23	13	15	12.8	15.6	2.8	58	SCUS-19
95-12	M12	20	23	13	15	12.8	15.6	2.8	58	SCUS-20
120-10	M10	22	26	14	16	14.8	17.8	3.0	62	SCUS-21
120-12	M12	22	26	14	16	14.8	17.8	3.0	62	SCUS-22
120-16	M16	22	26	14	16	14.8	17.8	3.0	62	SCUS-23
150-10	M10	26	28	15	18	16.0	19.6	3.6	70	SCUS-24
150-12	M12	26	28	15	18	16.0	19.6	3.6	70	SCUS-25
150-16	M16	26	28	15	18	16.0	19.6	3.6	70	SCUS-26
185-12	M12	30	32	21	21	18.0	22.0	4.0	83	SCUS-27
185-16	M16	30	32	21	21	18.0	22.0	4.0	83	SCUS-28
225-16	M16	34	35	24	24	20.0	24.0	4.0	95	SCUS-231
240-16	M16	36	38	24	24	22.0	26.0	4.0	97	SCUS-29
240-20	M20	36	38	24	24	22.0	26.0	4.0	97	SCUS-30
300-16	M16	39	42	25	26	24.0	28.7	4.7	103	SCUS-31
300-20	M20	39	42	25	26	24.0	28.7	4.7	103	SCUS-32
400-20	M20	44	49	27	27	28.0	33.2	5.2	116	SCUS-33
500-20	M20	48	53	27	27	30.0	36.0	6.0	120	SCUS-34
630-20	M20	55	61	31	33	35.0	41.5	6.5	137	SCUS-35
800	-	65	67	37	38	39.0	46.3	7.3	165	SCUS-62
1000	-	90	76	45	45	43.0	53.8	10.8	210	SCUS-76

STOKES Copper Tubular Terminals - Heavy Duty (Export Series With Inspection Hole)

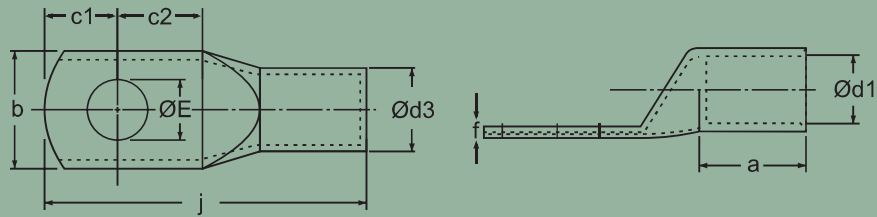


Size (mm ²)	ØE	a	b	c1	c2	Ød1	Ød3	f	j	STOKES Cat. No.
1.5-5	M5	5	8.0	4	5	1.8	3.7	1.0	16	SCUS-538
1.5-6	M6	5	10.0	5	6	1.8	3.7	0.8	18	SCUS-539
2.5-4	M4	7	8.0	4	5	2.4	4.0	1.0	18	SCUS-388
2.5-5	M5	7	10.0	5	6	2.4	4.0	0.8	20	SCUS-540
2.5-6	M6	7	10.0	5	6	2.4	4.0	0.8	20	SCUS-541
4.0-5	M5	7	10.0	5	6	3.1	4.8	1.0	20	SCUS-389
4.0-6	M6	7	10.0	5	6	3.1	4.8	1.0	20	SCUS-543
6.0-5	M5	9	10.0	5	6	3.8	5.5	1.2	23	SCUS-390
6.0-6	M6	9	12.0	6	9	3.8	5.5	1.0	27	SCUS-544
6.0-8	M8	9	12.0	6	9	3.8	5.5	1.0	27	SCUS-545
10-6	M6	9	12.0	6	7	4.5	6.2	1.2	25	SCUS-353
10-8	M8	9	12.0	6	9	4.5	6.2	1.2	27	SCUS-547
16-6	M6	12	12.0	7	7	5.4	7.1	1.4	30	SCUS-354
16-8	M8	12	12.0	7	9	5.4	7.1	1.4	32	SCUS-549
20-8	M8	12	12.0	7	9	6.0	7.7	1.7	32	SCUS-550
25-6	M6	12	13.0	7	7	6.8	8.8	2.0	30	SCUS-355
25-8	M8	12	18.0	10	11	6.8	8.8	1.4	37	SCUS-551
25-10	M10	12	18.0	10	11	6.8	8.8	1.4	37	SCUS-552
35-6	M6	12	15.0	9	9	8.2	10.6	2.4	35	SCUS-542
35-8	M8	12	15.0	9	9	8.2	10.6	2.4	35	SCUS-356
35-10	M10	12	18.0	10	11	8.2	10.6	2.0	38	SCUS-554
50-8	M8	16	18.0	10	11	9.5	12.4	2.9	43	SCUS-357
50-10	M10	16	18.0	10	11	9.5	12.4	2.9	43	SCUS-556
70-8	M8	18	21.0	12	13	11.2	14.7	3.5	50	SCUS-557
70-10	M10	18	21.0	12	13	11.2	14.7	3.5	50	SCUS-358
70-13	M13	18	21.0	12	13	11.2	14.7	3.5	50	SCUS-559
95-10	M10	20	25.0	13	13	13.5	17.4	3.9	55	SCUS-359
95-13	M13	20	25.0	13	13	13.5	17.4	3.9	55	SCUS-561
120-12	M12	22	28.0	14	14	15.0	19.4	4.4	60	SCUS-241
120-17	M17	22	28.0	16	16	15.0	19.4	4.4	64	SCUS-546
150-12	M12	26	30.0	16	16	16.5	21.2	4.7	69	SCUS-242
150-17	M17	26	30.0	16	16	16.5	21.2	4.7	69	SCUS-564
185-16	M16	32	34.0	17	17	18.5	23.5	5.0	78	SCUS-243
240-16	M16	38	38.0	20	20	21.0	26.5	5.5	92	SCUS-244
240-21	M21	38	38.0	20	20	21.0	26.5	5.5	92	SCUS-567
300-16	M16	42	43.0	22	22	23.5	30.0	6.5	101	SCUS-245
300-21	M21	42	43.0	22	22	23.5	30.0	6.5	101	SCUS-569
400-16	M16	44	50.0	26	26	26.8	34.8	8.0	114	SCUS-246
400-21	M21	44	50.0	26	26	26.8	34.8	8.0	114	SCUS-571
500-16	M16	48	56.0	28	28	30.0	39.0	9.0	124	SCUS-247
550-21	M21	52	60.0	30	30	31.7	41.4	9.7	132	SCUS-573
630-20	M20	56	65.0	33	33	35.0	45.0	10.0	144	SCUS-248
800		78	73.5	35	40	39.0	50.6	11.6	170	SCUS-599
1000		90	81.0	45	45	43.0	56.2	13.2	200	SCUS-590

MATERIAL : COPPER IS 191
CONFORM TO DIN 46235

FINISH : ELECTRO TINNED

STOKES Copper Tubular Terminals - Heavy Duty (Long Barrel)

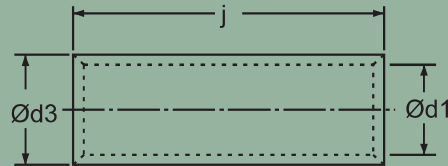


Size (mm ²)	ØE	a	b	c1	c2	Ød1	Ød3	f	j	STOKES Cat.No.
25-8	M8	16	13	8	12	7.0	9.0	2.0	41	SCUS-282
35-8	M8	20	15	9	14	8.0	10.6	2.6	48	SCUS-283
50-8	M8	26	17	10	16	9.2	12.2	3.0	59	SCUS-284
70-10	M10	28	20	12	19	11.5	15.0	3.5	66	SCUS-285
95-12	M12	32	24	12	20	12.8	17.0	4.2	74	SCUS-286
120-12	M12	35	28	14	23	14.8	19.6	4.8	82	SCUS-287
150-12	M12	38	30	14	24	16.0	21.2	5.2	86	SCUS-288
185-12	M12	43	34	17	23	18.0	24.0	6.0	95	SCUS-289
240-16	M16	50	40	20	30	22.0	28.0	6.0	112	SCUS-290
300-16	M16	55	43	24	27	23.5	30.0	6.5	120	SCUS-291
400-20	M20	60	50	24	36	28.0	36.0	8.0	140	SCUS-292

MATERIAL - COPPER IS 191
TYPE TESTED TO - BS EN 61238

FINISH - ELECTRO TINNED

STOKES Copper Tubular In-Line Connectors (Ferrules)

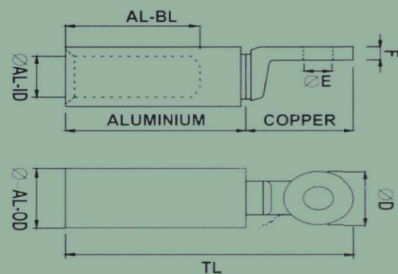


Size (mm ²)	Ød1	Ød3	j	STOKES Cat.No.
1.5	1.6	3.2	15	SEH-453
2.5	2.4	4.0	15	SEH-454
4.0	3.1	4.8	15	SCB-3
4.6	3.5	5.5	15	SEH-455
6.0	3.8	5.5	15	SCB-4
10	4.5	6.2	20	SEH-460
16	5.4	7.1	20	SCB-6
25	6.8	8.8	32	SCB-24
35	8.2	10.6	36	SCB-25
50	9.5	12.4	40	SCB-26
70	11.2	14.7	40	SCB-51
95	13.5	17.4	45	SCB-52
120	15.0	19.4	45	SCB-53
150	16.5	21.2	55	SCB-54
185	18.5	23.5	65	SCB-55
240	21.0	26.5	80	SCB-56
300	23.5	30.0	85	SCB-57
400	26.8	34.8	90	SCB-58
500	30.0	39.0	100	SCB-59
630	35.0	45.0	110	SCB-61
800	39.0	50.6	150	SCB-42
1000	43.0	56.2	170	SCB-43

MATERIAL - COPPER IS 191

FINISH - ELECTRO TINNED

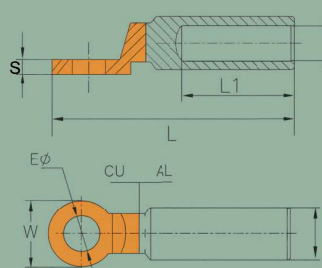
STOKES Bi-Metallic Terminals (Friction Welded)



Size (mm ²) stud size	ALUMINIUM DIMENSIONS (MM)			COPPER DIMENSIONS (MM)			STOKES Cat.No.
	ØAL-ID ±0.50	ØAL-OD ±0.50	AL-BL ±3.00	D ±1	F ±0.50	TL ±3.00	
16 mm ² - M8	5.5	14	33	21	4	75	SUBL16-8
16 mm ² - M10	5.5	14	33	21	4	75	SUBL16-10
25 mm ² - M8	7.2	14	33	21	4	75	SUBL25-8
25 mm ² - M10	7.2	14	33	21	4	75	SUBL25-10
35 mm ² - M8	8.2	14	33	21	4	75	SUBL35-8
35 mm ² - M10	8.2	14	33	21	4	75	SUBL35-10
50 mm ² - M8	10.3	20	41	25	5	87	SUBL50-8
50 mm ² - M10	10.3	20	41	25	5	87	SUBL50-10
50 mm ² - M12	10.3	20	41	25	5	87	SUBL50-12
70 mm ² - M8	11.3	20	41	25	5	87	SUBL70-8
70 mm ² - M10	11.3	20	41	25	5	87	SUBL70-10
70 mm ² - M12	11.3	20	41	25	5	87	SUBL70-12
95 mm ² - M8	13.3	20	41	25	5	87	SUBL95-8
95 mm ² - M10	13.3	20	41	25	5	87	SUBL95-10
95 mm ² - M12	13.3	20	41	25	5	87	SUBL95-12
120 mm ² - M10	15	25	60	26	5.5	105	SUBL120-10
120 mm ² - M12	15	25	60	26	5.5	105	SUBL120-12
150 mm ² - M10	16.5	25	60	26	5.5	105	SUBL150-10
150 mm ² - M12	16.5	25	60	26	5.5	105	SUBL150-12
185 mm ² - M10	18.7	32	60	31	7.2	118	SUBL185-10
185 mm ² - M12	18.7	32	60	31	7.2	118	SUBL185-12
185 mm ² - M16	18.7	32	60	35	6.5	122	SUBL185-16
240 mm ² - M10	20	32	60	31	7.2	118	SUBL240-10
240 mm ² - M12	20	32	60	31	7.2	118	SUBL240-12
240 mm ² - M16	20	32	60	35	6.5	122	SUBL240-16
300 mm ² - M10	22	32	73	31	7.2	135	SUBL300-10
300 mm ² - M12	22	32	73	31	7.2	135	SUBL300-12
300 mm ² - M16	22	32	73	35	6.5	140	SUBL300-16
400 mm ² - M12	25.5	36	73	36	7.3	145	SUBL400-12
400 mm ² - M14	25.5	36	73	36	7.3	145	SUBL400-14
400 mm ² - M16	25.5	36	73	36	7.3	145	SUBL400-16
500 mm ² -(M12/M16/M20)	30	47	90	60X60	10	185	SUBL500
630 mm ² -(M12/M16/M20)	34	47	90	60X60	10	185	SUBL630

MATERIAL - ETP COPPER (IS 191) & EC ALUMINIUM (IS 5082)
BARREL PREFILLED WITH CORROSION INHIBITING COMPOUND
TYPE TESTED TO - BS EN 61238

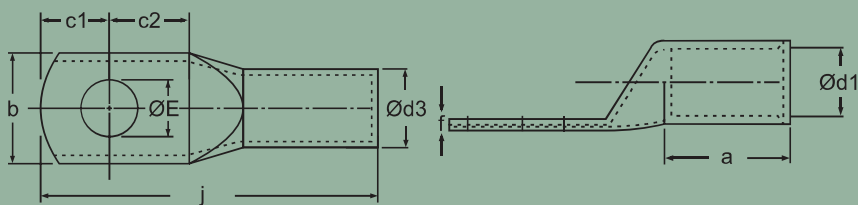
STOKES Bi-Metallic Terminals - Eco Series (Friction Welded)



Size (mm ²)	Stud Hole (E)	I.D. (d)	O.D. (D)	Palm Width (W)	Palm Thick (S)	Barrel Depth (L1)	Total Length (L)	STOKES Cat. No
16	10.5	6.0	14	20	3.0	40	76	ES-SUBL16
25	10.5	7.0	14	20	3.0	40	76	ES-SUBL25
35	10.5	8.0	14	20	3.0	40	76	ES-SUBL35
50	12.8	10.0	16	25	3.5	45	90	ES-SUBL50
70	12.8	11.3	18	25	3.5	45	90	ES-SUBL70
95	12.8	13.5	22	25	3.5	44	90	ES-SUBL95
120	12.8	15.0	22	30	4.0	60	112	ES-SUBL120
150	12.8	16.5	25	30	4.0	59	112	ES-SUBL150
185	12.8	18.5	28	35	5.0	60	124	ES-SUBL185
240	12.8	21.0	32	35	5.0	60	124	ES-SUBL240
300	12.8	23.5	34	35	5.0	70	136	ES-SUBL300
400	17	26.0	38	36	5.0	80	145	ES-SUBL400
630	17	32.5	44	50	7.0	90	175	ES-SUBL630

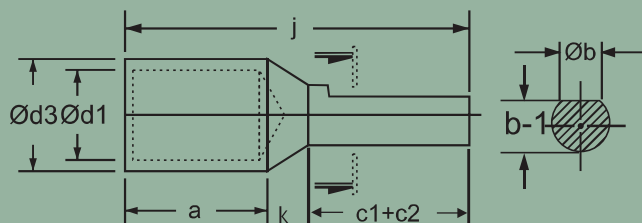
MATERIAL - ETP COPPER (IS 191) & EC ALUMINIUM (IS 5082)

STOKES Copper Tubular Terminals - Long Barrel (Medium Duty)



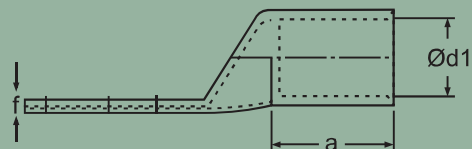
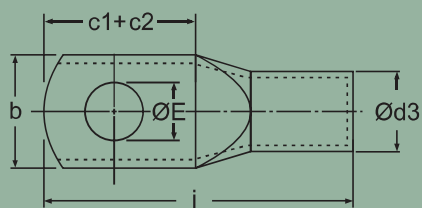
Size (mm ²)	ØE	a	b	c1	c2	Ød1	Ød3	f	j	STOKES Cat. No.
2.5-5*	M5	10.5	9	5	5	2.0	3.7	1.0	23.5	SCEB-05
4.0-6*	M6	10.5	11	6	6	3.1	4.8	1.0	25.5	SCEB-06
6.0-6*	M6	13.5	11	6	6	3.8	5.5	1.0	28.5	SCEB-07
10-6*	M6	13.5	11	6	6	4.4	6.2	1.3	28.5	SCEB-08
16-6*	M6	18.0	11	6	8	5.3	7.1	1.6	36.0	SCEB-09
25-6*	M6	18.0	13	8	12	7.0	9.0	2.0	43.0	SCEB-10
35-6*	M6	18.0	15	8	12	8.0	10.0	2.0	43.0	SCEB-11
35-8*	M8	18.0	15	8	12	8.0	10.0	2.0	43.0	SCEB-12
50-6*	M6	24.0	16	10	11	9.2	11.2	2.0	53.0	SCEB-13
50-8*	M8	24.0	16	10	11	9.2	11.2	2.0	53.0	SCEB-14
50-10*	M10	24.0	16	10	11	9.2	11.2	2.0	53.0	SCEB-15
70-8*	M8	27.0	20	13	15	11.6	13.8	2.2	65.0	SCEB-16
70-10*	M10	27.0	20	13	15	11.6	13.8	2.2	65.0	SCEB-17
70-12*	M12	27.0	20	13	15	11.6	13.8	2.2	65.0	SCEB-18
95-10*	M10	30.0	23	13	15	12.8	15.6	2.8	68.0	SCEB-19
95-12*	M12	30.0	23	13	15	12.8	15.6	2.8	68.0	SCEB-20
120-10*	M10	33.0	26	14	16	14.8	17.8	3.0	73.0	SCEB-21
120-12*	M12	33.0	26	14	16	14.8	17.8	3.0	73.0	SCEB-22
120-16*	M16	33.0	26	14	16	14.8	17.8	3.0	73.0	SCEB-23
150-10*	M10	39.0	28	15	18	16.0	19.6	3.6	83.0	SCEB-24
150-12*	M12	39.0	28	15	18	16.0	19.6	3.6	83.0	SCEB-25
150-16*	M16	39.0	28	15	18	16.0	19.6	3.6	83.0	SCEB-26
185-12*	M12	45.0	32	21	21	18.0	22.0	4.0	98.0	SCEB-27
185-16*	M16	45.0	32	21	21	18.0	22.0	4.0	98.0	SCEB-28
225-16*	M16	51.0	35	24	24	20.0	24.0	4.0	112.0	SCEB-231
240-16*	M16	54.0	38	24	24	22.0	26.0	4.0	115.0	SCEB-29
240-20*	M20	54.0	38	24	24	22.0	26.0	4.0	115.0	SCEB-30
300-16*	M16	58.0	42	25	26	24.0	28.7	4.7	122.0	SCEB-31
300-20*	M20	58.0	42	25	26	24.0	28.7	4.7	122.0	SCEB-32
400-20*	M20	66.0	49	27	27	28.0	33.2	5.2	138.0	SCEB-33
500-20*	M20	72.0	53	27	27	30.0	36.0	6.0	144.0	SCEB-34
630-20*	M20	83.0	61	31	33	35.0	41.5	6.5	165.0	SCEB-35
800*	—	98.0	67	37	38	39.0	46.3	7.3	198.0	SCEB-62
1000*	—	135.0	76	45	45	43.0	53.8	10.8	255.0	SCEB-76

STOKES Copper Reducer Terminals (Wire Pin)



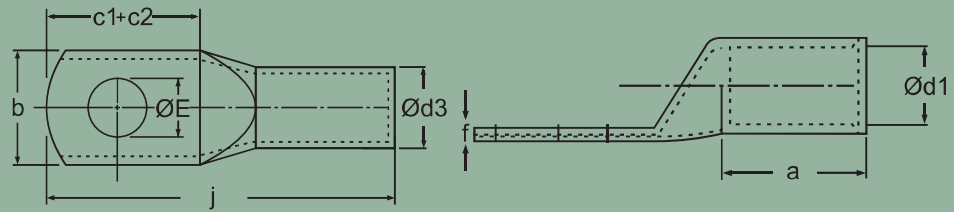
Size (mm ²)	Ød1	Ød3	Øb	b-1	a	k	c1+c2	j	STOKES Cat. No.
2.5	2.5	4.7	4.5	4.0	6	4	10	20	SWPC-1
2.5	2.5	4.7	3.8	3.3	6	4	10	20	SWPC-7
4	2.8	4.7	4.5	4.0	6	4	10	20	SWPC-15
4	2.8	4.7	3.8	3.3	6	4	10	20	SWPC-16
6	3.1	4.7	4.5	4.0	6	4	10	20	SWPC-17
6	3.1	4.7	3.8	3.3	6	4	10	20	SWPC-18
10	3.8	5.5	4.5	4.0	9	4	10	23	SWPC-19
10	3.8	5.5	3.8	3.3	9	4	10	23	SWPC-20
10	4.4	6.2	4.5	4.0	9	4	10	23	SWPC-21
10	4.4	6.2	3.8	3.3	9	4	10	23	SWPC-22
16	5.3	7.1	6.0	5.5	12	5	15	32	SWPC-23
16	5.3	7.1	6.0	5.5	12	5	20	37	SWPC-24
16	5.3	7.1	3.8	3.3	12	5	13	30	SWPC-2
25	7.0	9.0	6.0	5.5	12	5	15	32	SWPC-25
25	7.0	9.0	7.5	6.5	12	5	20	37	SWPC-3
35	8.0	10.0	7.5	6.5	12	5	20	37	SWPC-4
50	9.2	11.2	7.5	6.5	16	5	20	41	SWPC-26
50	10.4	14.0	14.0	13.0	18	7	24	49	SWPC-5
70	11.5	13.8	7.5	6.5	18	5	20	43	SWPC-27
70	11.5	13.8	11.5	10.5	18	5	25	48	SWPC-6
70	11.5	13.8	11.5	10.5	18	5	32	55	SWPC-28
95	12.8	15.6	11.5	10.5	20	6	25	51	SWPC-29
95	12.8	15.6	15.6	14.0	20	6	27	53	SWPC-8
95	12.8	15.6	7.5	6.5	20	6	22	48	SWPC-31
95	12.8	15.6	12.8	11.8	20	6	32	58	SWPC-32
120	14.8	17.8	11.5	10.5	22	6	25	53	SWPC-33
120	14.8	17.8	7.5	6.5	22	6	22	50	SWPC-34
120	14.8	17.8	11.5	10.5	22	6	32	60	SWPC-35
120	14.8	17.8	15.6	14.0	22	6	32	60	SWPC-36
150	16.0	19.6	15.6	14.0	26	6	32	64	SWPC-10
150	16.0	19.6	11.5	10.5	26	6	32	64	SWPC-37
185	18.0	22.0	15.6	14.0	32	6	32	70	SWPC-30
185	18.0	22.0	11.5	10.5	32	6	32	70	SWPC-38
225	20.0	26.0	15.6	14.0	38	8	32	78	SWPC-39
225	20.0	26.0	21.0	18.0	38	8	42	88	SWPC-46
225	20.0	26.0	16.0	15.0	38	8	42	88	SWPC-42
240	22.0	26.0	16.0	15.0	38	8	42	88	SWPC-44
240	22.0	26.0	15.6	14.0	38	8	32	78	SWPC-43
300	24.0	28.7	16.0	15.0	42	8	42	92	SWPC-45
300	24.0	28.7	15.6	14.0	42	8	32	82	SWPC-47
400	27.0	33.2	15.6	14.0	46	12	32	90	SWPC-101

STOKES Aluminium Tubular Terminals



Size (mm ²)	ØE	a	b	c1 + c2	Ød1	Ød3	f	j	STOKES Cat. No.
2.5-3	M3	7	7.0	8	2.0	5.5	3.5	18	SALS-151
2.5-3.5	M3.5	7	7.0	8	2.6	5.5	2.9	18	SALS-309
4-4	M4	7	7.0	8	2.9	5.5	2.6	18	SALS-155
4-5	M5	7	12.0	13	2.9	5.5	1.2	24	SALS-317
6-5	M5	7	8.0	13	3.5	5.5	2.0	24	SALS-158
6-6	M6	7	12.0	13	3.5	5.5	1.1	24	SALS-313
10-6	M6	9	10.0	17	4.4	7.4	2.8	30	SALS-214
10-8	M8	9	15.0	17	4.4	7.4	1.8	30	SALS-215
16-6	M6	13	11.0	20	5.4	8.3	2.9	37	SALS-252
16-8	M8	13	11.0	20	5.4	8.3	2.9	37	SALS-216
16-10	M10	13	18.0	20	5.4	8.3	1.8	37	SALS-217
25-8	M8	16	14.0	21	7.0	10.0	3.0	44	SALS-218
25-10	M10	16	20.0	21	7.0	10.0	1.7	44	SALS-219
25-12	M12	16	20.0	21	7.0	10.0	1.7	44	SALS-220
35-8	M8	18	15.0	22	8.0	10.8	2.8	47	SALS-221
35-10	M10	18	20.0	22	8.0	10.8	2.1	47	SALS-222
50-8	M8	22	18.0	24	9.3	13.0	3.7	54	SALS-255
50-10	M10	22	23.0	24	9.3	13.0	2.8	54	SALS-312
50-12	M12	22	23.0	24	9.3	13.0	2.8	54	SALS-224
70-8	M8	26	22.0	26	11.6	16.0	4.4	60	SALS-256
70-10	M10	26	22.0	26	11.6	16.0	4.4	60	SALS-225
70-12	M12	26	22.0	26	11.6	16.0	4.4	60	SALS-226
95-10	M10	28	25.0	28	12.9	17.1	4.2	64	SALS-227
95-12	M12	28	25.0	28	12.9	17.1	4.2	64	SALS-228
95-16	M16	28	25.0	28	12.9	17.1	4.2	64	SALS-229
120-10	M10	32	28.0	30	14.8	19.6	4.8	73	SALS-257
120-12	M12	32	28.0	30	14.8	19.6	4.8	73	SALS-230
120-16	M16	32	28.0	30	14.8	19.6	4.8	73	SALS-231
150-10	M10	34	31.0	34	16.1	21.2	5.1	79	SALS-258
150-12	M12	34	31.0	34	16.1	21.2	5.1	79	SALS-232
150-16	M16	34	31.0	34	16.1	21.2	5.1	79	SALS-233
185-10	M10	36	34.0	36	18.0	23.7	5.7	84	SALS-311
185-12	M12	36	34.0	36	18.0	23.7	5.7	84	SALS-234
185-16	M16	36	34.0	36	18.0	23.7	5.7	84	SALS-235
225-12	M12	40	39.0	40	20.6	27.0	6.4	94	SALS-320
240-12	M12	44	40.0	44	22.0	28.0	6.0	102	SALS-236
240-16	M16	44	40.0	44	22.0	28.0	6.0	102	SALS-237
300-16	M16	47	45.7	54	24.0	31.0	7.0	115	SALS-300
300-20	M20	47	45.7	54	24.0	31.0	7.0	115	SALS-259
400-20	M20	56	51.0	61	28.0	36.0	8.0	130	SALS-260
500-20	M20	60	58.0	65	30.0	41.0	11.0	140	SALS-296
630-20	M20	69	66.0	69	35.0	46.0	11.0	154	SALS-261
800		77	73.0	78	39.0	51.0	12.0	180	SALS-318
1000		100	81.0	90	43.5	57.0	13.5	220	SALS-319

STOKES Aluminium Tubular Terminals – Long Barrel



Size (mm ²)	ØE	a	b	c1 + c2	Ød1	Ød3	f	j	STOKES Cat. No.
2.5-3	M3	10.5	7.0	8	2.0	5.5	3.5	21.5	SALS-551
2.5-3.5	M3.5	10.5	7.0	8	2.6	5.5	2.9	21.5	SALS-509
4-4	M4	10.5	7.0	8	2.9	5.5	2.6	21.5	SALS-555
4-5	M5	10.5	12.0	13	2.9	5.5	1.2	27.5	SALS-617
6-5	M5	10.5	8.0	13	3.5	5.5	2.0	27.5	SALS-658
6-6	M6	10.5	12.0	13	3.5	5.5	1.1	27.5	SALS-513
10-6	M6	13.5	10.0	17	4.4	7.4	2.8	34.5	SALS-514
10-8	M8	13.5	15.0	17	4.4	7.4	1.8	34.5	SALS-515
16-6	M6	19.5	11.0	20	5.4	8.3	2.9	43.5	SALS-552
16-8	M8	19.5	11.0	20	5.4	8.3	2.9	43.5	SALS-516
16-10	M10	19.5	18.0	20	5.4	8.3	1.8	43.5	SALS-517
25-8	M8	24.0	14.0	21	7.0	10.0	3.0	52.0	SALS-518
25-10	M10	24.0	20.0	21	7.0	10.0	1.7	52.0	SALS-519
25-12	M12	24.0	20.0	21	7.0	10.0	1.7	52.0	SALS-520
35-8	M8	27.0	15.0	22	8.0	10.8	2.8	56.0	SALS-521
35-10	M10	27.0	20.0	22	8.0	10.8	2.1	56.0	SALS-522
50-8	M8	33.0	18.0	24	9.3	13.0	3.7	65.0	SALS-655
50-10	M10	33.0	23.0	24	9.3	13.0	2.8	65.0	SALS-512
50-12	M12	33.0	23.0	24	9.3	13.0	2.8	65.0	SALS-524
70-8	M8	39.0	22.0	26	11.6	16.0	4.4	73.0	SALS-556
70-10	M10	39.0	22.0	26	11.6	16.0	4.4	73.0	SALS-525
70-12	M12	39.0	22.0	26	11.6	16.0	4.4	73.0	SALS-526
95-10	M10	42.0	25.0	28	12.9	17.1	4.2	78.0	SALS-527
95-12	M12	42.0	25.0	28	12.9	17.1	4.2	78.0	SALS-528
95-16	M16	42.0	25.0	28	12.9	17.1	4.2	78.0	SALS-529
120-10	M10	48.0	28.0	30	14.8	19.6	4.8	89.0	SALS-557
120-12	M12	48.0	28.0	30	14.8	19.6	4.8	89.0	SALS-530
120-16	M16	48.0	28.0	30	14.8	19.6	4.8	89.0	SALS-531
150-10	M10	51.0	31.0	34	16.1	21.2	5.1	96.0	SALS-558
150-12	M12	51.0	31.0	34	16.1	21.2	5.1	96.0	SALS-532
150-16	M16	51.0	31.0	34	16.1	21.2	5.1	96.0	SALS-533
185-10	M10	54.0	34.0	36	18.0	23.7	5.7	102.0	SALS-511
185-12	M12	54.0	34.0	36	18.0	23.7	5.7	102.0	SALS-534
185-16	M16	54.0	34.0	36	18.0	23.7	5.7	102.0	SALS-535
225-12	M12	60.0	39.0	40	20.6	27.0	6.4	114.0	SALS-620
240-12	M12	66.0	40.0	44	22.0	28.0	6.0	124.0	SALS-536
240-16	M16	66.0	40.0	44	22.0	28.0	6.0	124.0	SALS-537
300-16	M16	70.5	45.7	54	24.0	31.0	7.0	138.5	SALS-500
300-20	M20	70.5	45.7	54	24.0	31.0	7.0	138.5	SALS-559
400-20	M20	84.0	51.0	61	28.0	36.0	8.0	158.0	SALS-560
500-20	M20	90.0	58.0	65	30.0	41.0	11.0	170.0	SALS-596
630-20	M20	103.5	66.0	69	35.0	46.0	11.0	188.5	SALS-561
800	-	115.5	73.0	78	39.0	51.0	12.0	218.5	SALS-618
1000	-	150.0	81.0	90	43.5	57.0	13.5	270.0	SALS-619

MATERIAL: ALUMINIUM IS 5082
TYPE TESTED TO : IS 8309

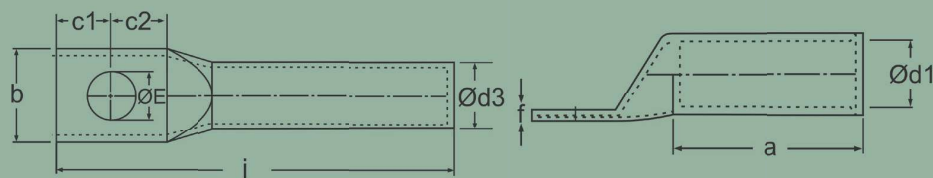
FINISH : NATURAL

STOKES Aluminium Tubular In-Line Connectors (Ferrules) - HT Cable Grade (Al-XLPE)



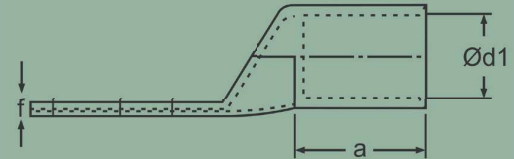
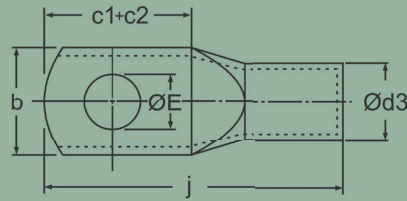
Size (mm ²)	Ød1	Ød3	j	STOKES Cat. No.
25	7.2	9.6	82	SALS-XL1
35	8.3	11.1	90	SALS-XL2
50	10.1	13.5	100	SALS-XL3
70	10.2	14.5	104	SALS-XL4
95	12.0	16.9	108	SALS-XL5
120	13.7	19.0	112	SALS-XL6
150	15.1	21.1	116	SALS-XL7
185	16.6	23.9	128	SALS-XL8
225	18.6	26.1	136	SALS-XL9
240	19.3	27.2	148	SALS-XL10
300	21.8	30.2	160	SALS-XL11
400	25.0	34.8	182	SALS-XL12
500	28.2	39.1	190	SALS-XL13
630	31.7	44.4	200	SALS-XL14
800	35.7	49.5	225	SALS-XL15
1000	41.0	56.0	250	SALS-XL16

STOKES Aluminium Terminals For Al-XLPE Conductors - HT Cables



Size (mm ²)	ØE	Ød1	Ød3	b	f	a	c2	c1	j	STOKES Cat. No.
25	8.2	7.2	9.6	14.0	2.4	41	12	9	69	SALS-XL17
35	8.2	8.3	11.1	16.0	2.8	50	11	11	79	SALS-XL18
50	10.2	10.1	13.5	19.5	3.4	49	13	11	81	SALS-XL19
70	10.2	10.2	14.5	20.5	4.3	62	13	13	96	SALS-XL20
95	12.7	12.0	16.9	23.5	4.9	73	14	14	109	SALS-XL21
120	12.7	13.7	19.0	26.5	5.3	73	15	15	114	SALS-XL22
150	12.7	15.1	21.1	29.5	6.1	83	17	17	128	SALS-XL23
185	12.7	16.6	23.9	33.0	7.3	83	18	18	131	SALS-XL24
225	12.7	18.6	26.1	36.0	7.5	86	20	20	140	SALS-XL25
240	12.7	19.3	27.2	37.5	7.9	86	22	22	144	SALS-XL26
300	20.3	21.8	30.2	42.0	8.4	89	27	27	157	SALS-XL27
400	20.3	25.0	34.8	48.0	9.8	113	30	30	187	SALS-XL28
500	20.3	28.2	39.1	54.0	10.9	125	32	32	205	SALS-XL29
630	20.3	31.7	44.4	61.0	12.7	140	34	34	225	SALS-XL30
800	-	35.7	49.5	68.0	13.8	147	39	39	250	SALS-XL31
1000	-	41.0	56.0	77.5	15.0	160	45	45	280	SALS-XL32

STOKES Conventional Type Bi-Metallic Terminals (Aluminium With Tinned Plating)

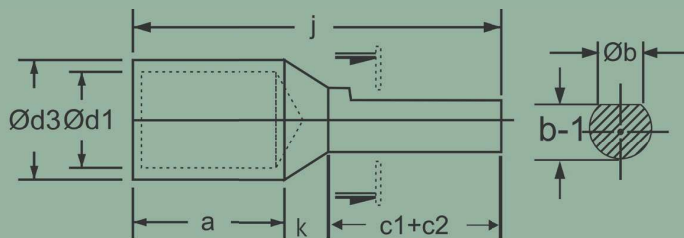


Size (mm ²)	ØE	a	b	c1 + c2	Ød1	Ød3	f	j	STOKES Cat. No.
2.5-3	M3	7	7.0	8	2.0	5.5	3.5	18	SBL-151
2.5-3.5	M3.5	7	7.0	8	2.6	5.5	2.9	18	SBL-309
4-4	M4	7	7.0	8	2.9	5.5	2.6	18	SBL-155
4-5	M5	7	12.0	13	2.9	5.5	1.2	24	SBL-317
6-5	M5	7	8.0	13	3.5	5.5	2.0	24	SBL-158
6-6	M6	7	12.0	13	3.5	5.5	1.1	24	SBL-313
10-6	M6	9	10.0	17	4.4	7.4	2.8	30	SBL-214
10-8	M8	9	15.0	17	4.4	7.4	1.8	30	SBL-215
16-6	M6	13	11.0	20	5.4	8.3	2.9	37	SBL-252
16-8	M8	13	11.0	20	5.4	8.3	2.9	37	SBL-216
16-10	M10	13	18.0	20	5.4	8.3	1.8	37	SBL-217
25-8	M8	16	14.0	21	7.0	10.0	3.0	44	SBL-218
25-10	M10	16	20.0	21	7.0	10.0	1.7	44	SBL-219
25-12	M12	16	20.0	21	7.0	10.0	1.7	44	SBL-220
35-8	M8	18	15.0	22	8.0	10.8	2.8	47	SBL-221
35-10	M10	18	20.0	22	8.0	10.8	2.1	47	SBL-222
50-8	M8	22	18.0	24	9.3	13.0	3.7	54	SBL-255
50-10	M10	22	23.0	24	9.3	13.0	2.8	54	SBL-312
50-12	M12	22	23.0	24	9.3	13.0	2.8	54	SBL-224
70-8	M8	26	22.0	26	11.6	16.0	4.4	60	SBL-256
70-10	M10	26	22.0	26	11.6	16.0	4.4	60	SBL-225
70-12	M12	26	22.0	26	11.6	16.0	4.4	60	SBL-226
95-10	M10	28	25.0	28	12.9	17.1	4.2	64	SBL-227
95-12	M12	28	25.0	28	12.9	17.1	4.2	64	SBL-228
95-16	M16	28	25.0	28	12.9	17.1	4.2	64	SBL-229
120-10	M10	32	28.0	30	14.8	19.6	4.8	73	SBL-257
120-12	M12	32	28.0	30	14.8	19.6	4.8	73	SBL-230
120-16	M16	32	28.0	30	14.8	19.6	4.8	73	SBL-231
150-10	M10	34	31.0	34	16.1	21.2	5.1	79	SBL-258
150-12	M12	34	31.0	34	16.1	21.2	5.1	79	SBL-232
150-16	M16	34	31.0	34	16.1	21.2	5.1	79	SBL-233
185-10	M10	36	34.0	36	18.0	23.7	5.7	84	SBL-311
185-12	M12	36	34.0	36	18.0	23.7	5.7	84	SBL-234
185-16	M16	36	34.0	36	18.0	23.7	5.7	84	SBL-235
225-12	M12	40	39.0	40	20.6	27.0	6.4	94	SBL-320
240-12	M12	44	40.0	44	22.0	28.0	6.0	102	SBL-236
240-16	M16	44	40.0	44	22.0	28.0	6.0	102	SBL-237
300-16	M16	47	45.7	54	24.0	31.0	7.0	115	SBL-300
300-20	M20	47	45.7	54	24.0	31.0	7.0	115	SBL-259
400-20	M20	56	51.0	61	28.0	36.0	8.0	130	SBL-260
500-20	M20	60	58.0	65	30.0	41.0	11.0	140	SBL-296
630-20	M20	69	66.0	69	35.0	46.0	11.0	154	SBL-261
800		77	73.0	78	39.0	51.0	12.0	180	SBL-318
1000		100	81.0	90	43.5	57.0	13.5	220	SBL-319

MATERIAL: ALUMINIUM IS 5082

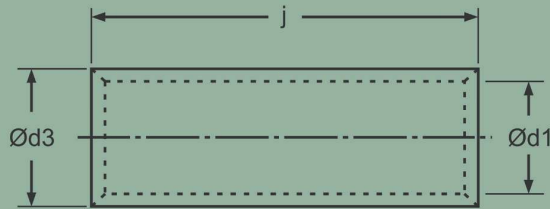
FINISH :ELECTRO TINNED

STOKES Aluminium Reducer Terminals (Wire Pin)



Size (mm ²)	Ød1	Ød3	Øb	b-1	a	k	c1 + c2	j	STOKES Cat. No.
2.5	2.0	5.5	4.5	4.0	7	4	10	21	SAWP-1
2.5	2.6	5.5	3.8	3.3	7	4	10	21	SAWP-7
4	2.9	5.5	4.5	4.0	7	4	10	21	SAWP-15
4	2.9	5.5	3.8	3.3	7	4	10	21	SAWP-16
6	3.5	5.5	4.5	4.0	7	4	10	21	SAWP-17
6	3.5	5.5	3.8	3.3	7	4	10	21	SAWP-18
10	3.8	7.4	4.5	4.0	9	4	10	23	SAWP-19
10	3.8	7.4	3.8	3.3	9	4	10	23	SAWP-20
10	4.4	7.4	4.5	4.0	9	4	10	23	SAWP-21
10	4.4	7.4	3.8	3.3	9	4	10	23	SAWP-22
16	5.4	8.3	6.0	5.5	13	5	15	33	SAWP-23
16	5.4	8.3	6.0	5.5	13	5	20	38	SAWP-24
16	5.4	8.3	3.8	3.3	13	5	13	31	SAWP-2
25	7.0	10.0	6.0	5.5	16	5	15	36	SAWP-25
25	7.0	10.0	7.5	6.5	16	5	20	41	SAWP-3
35	8.0	10.8	7.5	6.5	18	5	20	43	SAWP-4
50	9.3	13.0	7.5	6.5	22	5	20	47	SAWP-26
50	10.4	14.0	14.0	13.0	22	7	24	53	SAWP-5
70	11.6	16.0	7.5	6.5	26	5	20	51	SAWP-27
70	11.6	16.0	11.5	10.5	26	5	25	56	SAWP-6
70	11.6	16.0	11.5	10.5	26	5	32	63	SAWP-28
95	12.9	17.1	11.5	10.5	28	6	25	59	SAWP-29
95	12.9	17.1	15.6	14.0	28	6	27	61	SAWP-8
95	12.9	17.1	7.5	6.5	28	6	22	56	SAWP-31
95	12.9	17.1	12.8	11.8	28	6	32	66	SAWP-32
120	14.8	19.6	11.5	10.5	32	6	25	63	SAWP-33
120	14.8	19.6	7.5	6.5	32	6	22	60	SAWP-34
120	14.8	19.6	11.5	10.5	32	6	32	70	SAWP-35
120	14.8	19.6	15.6	14.0	32	6	32	70	SAWP-36
150	16.1	21.2	15.6	14.0	34	6	32	72	SAWP-10
150	16.1	21.2	11.5	10.5	34	6	32	72	SAWP-37
185	18.0	23.7	15.6	14.0	36	6	32	74	SAWP-30
185	18.0	23.7	11.5	10.5	36	6	32	74	SAWP-38
225	20.6	27.0	15.6	14.0	40	8	32	80	SAWP-39
225	20.6	27.0	21.0	18.0	40	8	42	90	SAWP-46
225	20.6	27.0	16.0	15.0	40	8	42	90	SAWP-42
240	22.0	28.0	16.0	15.0	44	8	42	94	SAWP-44
240	22.0	28.0	15.6	14.0	44	8	32	84	SAWP-43
300	24.0	31.0	16.0	15.0	47	8	42	97	SAWP-45
300	24.0	31.0	15.6	14.0	47	8	32	87	SAWP-47

STOKES Aluminium Tubular In-Line Connectors (Ferrules)

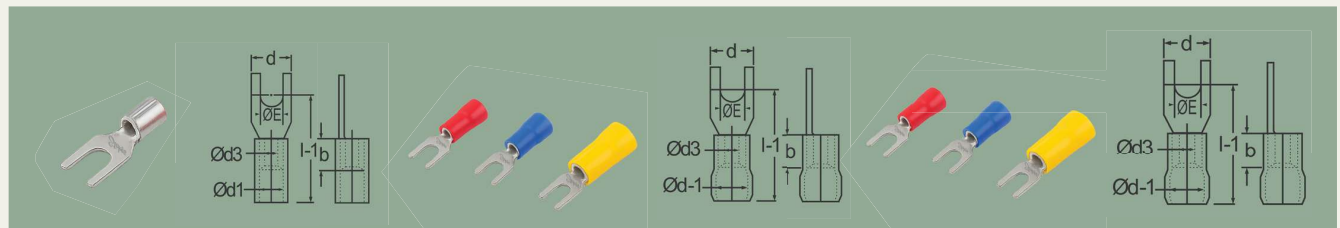


Size (mm ²)	Ød1	Ød3	j	STOKES Cat. No.
2.5	2.6	5.5	16	SALS-6
4.0	2.9	5.5	16	SALS-5
6.0	3.5	5.5	16	SALS-13
10	4.4	7.4	20	SALS-14
16	5.4	8.3	26	SALS-4
25	7.0	10.0	35	SALS-3
35	8.0	10.8	40	SALS-2
50	9.3	13.0	45	SALS-12
70	11.6	16.0	55	SALS-1
95	12.9	17.1	60	SALS-15
120	14.8	19.6	65	SALS-9
150	16.1	21.2	70	SALS-10
185	18.0	23.7	75	SALS-11
225	20.6	27.0	85	SALS-147
240	22.0	28.0	90	SALS-16
300	24.0	31.0	100	SALS-17
400	28.0	36.0	115	SALS-18
500	30.0	41.0	125	SALS-19
630	35.0	46.0	140	SALS-20
800	39.0	51.0	160	SALS-148
1000	43.5	57.0	210	SALS-149

MATERIAL : ALUMINIUM IS 5082
TYPE TESTED TO : IS 8309

FINISH : NATURAL

STOKES Copper Fork Terminals (Non-Insulated, Insulated & Pre-Insulated)

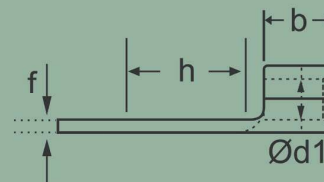
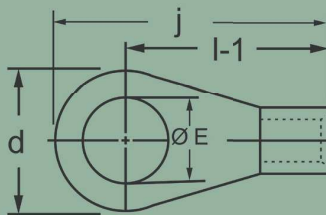


Size (mm ²)	ØE	Ød3	d	b	h	l-1	f	STOKES Cat. No.	Ød-1	l-1	STOKES Cat. No.	Ød1	l-1	STOKES Cat. No.
0.75	M3.5	1.4	6.5	4	4.3	10.1	0.8	SRS-8771	2.7	15.1	SRSI-8737			
1.0	M3.5	1.5	6.5	4	4.3	10.1	0.8	SRS-8772	2.7	15.1	SRSI-8738			
1.5	M3.5	1.6	6.8	5	4.8	11.1	0.8	SRS-7249	3.2	16.1	SRSI-7926	3.6	16.1	SPSD-7935
2.5	M3.5	2.3	6.5	5	4.3	11.8	0.8	SRS-7251	3.9	21.8	SRSI-7928	4.4	16.8	SPSD-7937
2.5	M5	2.6	10.6	6.2	6.2	12.4	1.0	SRS-7280	4.6	20.0	SRSI-7929	4.4	16.2	SPSD-7938
4-6	M3	3.5	6.0	6	5.5	11.5	1.0	SRS-7252	5.5	27.5	SRSI-7930	6.4	20.5	SPSD-7939
4-6	M3.5	3.5	6.0	6	5.0	11.0	1.0	SRS-7253	5.5	27.0	SRSI-7931	6.4	20.0	SPSD-7940

MATERIAL : COPPER IS 1897

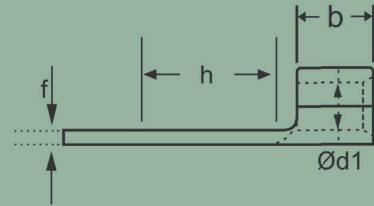
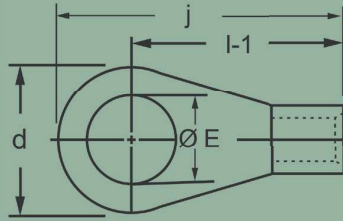
FINISH: ELECTRO TINNED

STOKES Copper Ring Terminals (Non-Insulated) 1.5–6 mm²



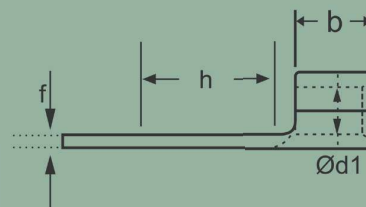
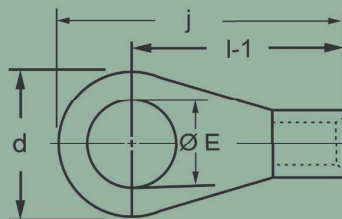
Size (mm ²)	ØE	Ød1	d	b	h	l-1	j	f	STOKES Cat. No.
1.5	M2	1.6	6.0	5	4.0	11.0	14.0	0.8	SRS-7103
1.5	M2.5	1.6	6.0	5	4.0	11.0	14.0	0.8	SRS-7000
1.5	M3	1.6	6.0	5	4.0	11.0	14.0	0.8	SRS-7001
1.5	M3.5	1.6	6.0	5	4.0	11.0	14.0	0.8	SRS-7002
1.5	M4	1.6	6.0	5	4.0	11.0	14.0	0.8	SRS-7003
1.5	M3	1.6	6.8	5	3.6	9.6	13.0	0.8	SRS-7153
1.5	M3.5	1.6	6.8	5	3.6	9.6	13.0	0.8	SRS-7048
1.5	M4	1.6	6.8	5	3.6	9.6	13.0	0.8	SRS-7049
1.5	M3	1.6	8.0	5	5.0	12.0	16.0	0.8	SRS-7104
1.5	M4	1.6	8.0	5	5.0	12.0	16.0	0.8	SRS-7004
1.5	M5	1.6	8.0	5	5.0	12.0	16.0	0.8	SRS-7005
1.5	M4	1.6	7.0	5	5.0	11.0	14.5	0.8	SRS-7154
1.5	M4	1.6	10.0	5	6.0	13.0	18.0	0.8	SRS-7105
1.5	M5	1.6	10.0	5	6.0	13.0	18.0	0.8	SRS-7006
1.5	M6	1.6	10.0	5	6.0	13.0	18.0	0.8	SRS-7007
1.5	M6	1.6	12.0	5	6.0	12.0	18.0	0.8	SRS-7106
2.5	M3	2.3	6.5	5	3.5	9.5	12.7	0.8	SRS-7107
2.5	M3.5	2.3	6.5	5	3.5	9.5	12.7	0.8	SRS-7008
2.5	M3.5	2.3	8.0	5	5.0	12.0	16.0	0.8	SRS-7108
2.5	M4	2.3	8.0	5	5.0	12.0	16.0	0.8	SRS-7009
2.5	M5	2.3	8.0	5	5.0	12.0	16.0	0.8	SRS-7010
2.5	M5	2.3	10.0	5	7.0	13.0	18.0	0.8	SRS-7109
2.5	M6	2.3	10.0	5	7.0	13.0	18.0	0.8	SRS-7011
2.5	M5	2.3	12.0	5	9.0	16.0	22.0	0.8	SRS-7110
2.5	M6	2.3	12.0	5	9.0	16.0	22.0	0.8	SRS-7012
2.5	M8	2.3	12.0	5	9.0	16.0	22.0	0.8	SRS-7013
2.5	M6	2.3	16.0	5	10.0	17.0	25.0	0.8	SRS-7111
2.5	M8	2.3	16.0	5	10.0	17.0	25.0	0.8	SRS-7014
2.5	M10	2.3	16.0	5	10.0	17.0	25.0	0.8	SRS-7015
2.5	M10	2.3	18.0	5	14.0	20.0	29.0	0.8	SRS-7151
2.5	M12	2.3	18.0	5	14.0	20.0	29.0	0.8	SRS-7047
4-6	M4	3.5	8.0	6	5.0	13.0	17.0	1.0	SRS-7155
4-6	M5	3.5	8.0	6	5.0	13.0	17.0	1.0	SRS-7050
4-6	M4	3.5	10.0	6	5.0	14.0	19.0	1.0	SRS-7112
4-6	M5	3.5	10.0	6	5.0	14.0	19.0	1.0	SRS-7016
4-6	M5	3.5	8.0	6	9.8	18.8	22.8	1.0	SRS-7157
4-6	M5	3.5	12.0	6	6.0	14.0	20.0	1.0	SRS-7113
4-6	M6	3.5	12.0	6	6.0	14.0	20.0	1.0	SRS-7017
4-6	M8	3.5	12.0	6	6.0	14.0	20.0	1.0	SRS-7018
4-6	M5	3.5	12.0	6	7.0	16.0	22.0	1.0	SRS-7114
4-6	M6	3.5	12.0	6	7.0	16.0	22.0	1.0	SRS-7019
4-6	M6	3.5	14.0	6	10.5	18.5	25.5	1.0	SRS-7115
4-6	M8	3.5	14.0	6	10.5	18.5	25.5	1.0	SRS-7020
4-6	M10	3.5	14.0	6	10.5	18.5	25.5	1.0	SRS-7021
4-6	M8	3.5	16.0	6	13.0	22.0	30.0	1.0	SRS-7116
4-6	M10	3.5	16.0	6	13.0	22.0	30.0	1.0	SRS-7022
4-6	M8	3.5	18.0	6	12.0	21.0	30.0	1.0	SRS-7117
4-6	M10	3.5	18.0	6	12.0	21.0	30.0	1.0	SRS-7023
4-6	M12.5	3.5	18.0	6	12.0	21.0	30.0	1.0	SRS-7024

STOKES Copper Ring Terminals (Non-Insulated) 10–70 mm²



Size (mm ²)	ØE	Ød1	d	b	h	l-1	j	f	STOKES Cat. No.
10	M4	4.3	10	8	7	17	22	1.0	SRS-7118
10	M5	4.3	10	8	7	17	22	1.0	SRS-7025
10	M4	4.3	10	8	4	15	20	1.0	SRS-7119
10	M5	4.3	10	8	4	15	20	1.0	SRS-7026
10	M6	4.3	12	8	7	17	23	1.0	SRS-7120
10	M8	4.3	16	8	7	19	27	1.0	SRS-7121
10	M8	4.3	18	8	9	21	30	1.0	SRS-7122
10	M10	4.3	18	8	9	21	30	1.0	SRS-7027
10	M10	4.3	22	8	10	23	34	1.0	SRS-7123
10	M12	4.3	22	8	10	23	34	1.0	SRS-7028
16	M5	5.6	10	10	6	19	24	1.2	SRS-7124
16	M5	5.6	12	10	6	20	26	1.2	SRS-7125
16	M6	5.6	12	10	6	20	26	1.2	SRS-7029
16	M6	5.6	16	10	8	22	30	1.2	SRS-7126
16	M8	5.6	16	10	8	22	30	1.2	SRS-7030
16	M10	5.6	16	10	8	22	30	1.2	SRS-7031
16	M8	5.6	18	10	10	24	33	1.2	SRS-7127
16	M10	5.6	18	10	10	24	33	1.2	SRS-7032
16	M10	5.6	22	10	8	24	35	1.2	SRS-7128
16	M12	5.6	22	10	8	24	35	1.2	SRS-7033
25	M6	7.5	12	11	10	25	31	1.8	SRS-7156
25	M8	7.5	12	11	10	25	31	1.8	SRS-7051
25	M6	7.5	16	11	6	22	30	1.8	SRS-7129
25	M8	7.5	16	11	6	22	30	1.8	SRS-7034
25	M10	7.5	16	11	6	22	30	1.8	SRS-7035
25	M6	7.5	16	11	10	25	33	1.8	SRS-7130
25	M8	7.5	16	11	10	25	33	1.8	SRS-7036
25	M10	7.5	18	11	9	25	34	1.8	SRS-7131
25	M10	7.5	22	11	14	31	42	1.8	SRS-7132
25	M12	7.5	22	11	14	31	42	1.8	SRS-7037
35	M6	9.0	16	12	6	23	31	1.8	SRS-7133
35	M8	9.0	16	12	6	23	31	1.8	SRS-7038
35	M8	9.0	18	12	10	27	36	1.8	SRS-7134
35	M10	9.0	18	12	10	27	36	1.8	SRS-7039
35	M10	9.0	22	12	15	31	42	1.8	SRS-7135
35	M12	9.0	22	12	15	31	42	1.8	SRS-7040
50	M8	10.5	18	16	12	34	43	1.8	SRS-7136
50	M10	10.5	18	16	12	34	43	1.8	SRS-7041
50	M10	10.5	22	16	9	32	43	1.8	SRS-7137
50	M10	10.5	24	16	14	36	48	1.8	SRS-7138
50	M12	10.5	24	16	14	36	48	1.8	SRS-7042
50	M16	10.5	32	16	15	38	54	1.8	SRS-7139
70	M10	12.0	22	18	11	36	47	2.0	SRS-7140
70	M12	12.0	22	18	11	36	47	2.0	SRS-7043
70	M12	12.0	24	18	10	36	48	2.0	SRS-7141
70	M16	12.0	28	18	16	40	54	2.0	SRS-7142

STOKES Ring Terminals (Non-Insulated) 95–150 mm²

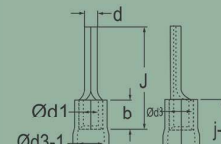
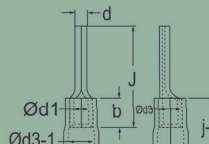
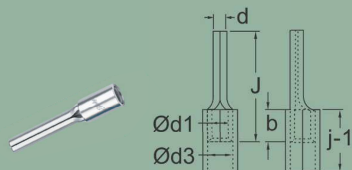


Size (mm ²)	ØE	Ød1	d	b	h	l-1	j	f	STOKES Cat. No.
95	M10	13.5	22	20	10	35	46	2.3	SRS-7143
95	M10	13.5	24	20	12	38	50	2.3	SRS-7144
95	M12	13.5	24	20	12	38	50	2.3	SRS-7044
95	M16	13.5	28	20	17	44	58	2.3	SRS-7145
120	M12	15.0	26	22	7	39	52	2.6	SRS-7146
120	M16	15.0	32	22	19	48	64	2.6	SRS-7147
120	M20	15.0	40	22	20	52	72	2.6	SRS-7148
150	M12	16.5	34	24	16	49	66	3.6	SRS-7149
150	M16	16.5	34	24	16	49	66	3.6	SRS-7045
150	M16	16.5	40	24	20	54	74	3.6	SRS-7150
150	M20	16.5	40	24	20	54	74	3.6	SRS-7046

MATERIAL : COPPER IS 1897

FINISH: ELECTRO TINNED

STOKES Copper Pin Terminals (Non-Insulated, Insulated & Pre-Insulated)

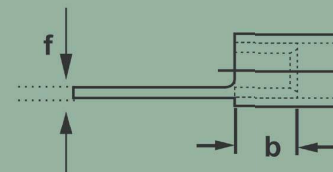
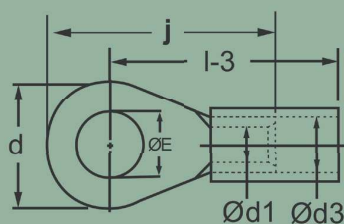


Size (mm ²)	ØE	Ød3	d	b	h	l-1	f	STOKES Cat. No.	Ød1	STOKES Cat. No.	Ød1	STOKES Cat. No.
0.75	1.4	2.7	1.5	5	17	0.8	I	SCP-59	9.5	SCPI-60		
1.0	1.5	2.7	1.5	5	17	0.8	I	SCP-44	9.5	SCPI-45		
1.5	1.6	3.2	1.9	5	17	0.8	I	SCP-9	10	SCPI-17	3.6	SCPD-26
1.5	1.6	3.2	3.1	5	17	0.8	II	SCP-35	10	SCPI-40	3.6	SCPD-40
2.5	2.3	3.9	1.9	5	17	0.8	I	SCP-1	10	SCPI-18	4.4	SCPD-27
2.5	2.3	3.9	3.1	5	17	0.8	II	SCP-2	10	SCPI-19	4.4	SCPD-28
4.0	2.9	4.9	2.7	6	20	1.0	I	SCP-3	14	SCPI-20	6.4	SCPD-29
6.0	3.6	5.6	2.7	6	20	1.0	I	SCP-5	14	SCPI-22	6.4	SCPD-31
10	4.5	6.7	4.3	8	22	1.1	III	SCP-7	16	SCPI-24		
16	5.8	8.2	5.5	10	26	1.2	III	SCP-8	16	SCPI-25		
25	7.5	11.0	7.0	11	33	1.6	III	SCP-86				
35	9.0	12.5	7.5	12	37	1.6	III	SCP-87				
50	10.5	14.0	7.5	16	41	1.6	III	SCP-88				
70	12.0	16.0	9.3	18	46	2.0	III	SCP-89				

MATERIAL : COPPER IS 1897

FINISH: ELECTRO TINNED

STOKES Copper Ring Terminals (Insulated)



Size (mm ²)	ØE	Ød1	d	b	h	j	f	Ød3	f	STOKES Cat. No.
1.5	M2	1.6	6.0	5	4.0	14.0	0.8	3.2	16.0	SRSI-7052
1.5	M2.5	1.6	6.0	5	4.0	14.0	0.8	3.2	16.0	SRSI-7053
1.5	M3	1.6	6.0	5	4.0	14.0	0.8	3.2	16.0	SRSI-7054
1.5	M3.5	1.6	6.0	5	4.0	14.0	0.8	3.2	16.0	SRSI-7055
1.5	M4	1.6	6.0	5	4.0	14.0	0.8	3.2	16.0	SRSI-7056
1.5	M3	1.6	6.8	5	3.6	13.0	0.8	3.2	17.0	SRSI-7060
1.5	M4	1.6	6.8	5	3.6	13.0	0.8	3.2	17.0	SRSI-7061
1.5	M5	1.6	6.8	5	3.6	13.0	0.8	3.2	17.0	SRSI-7062
1.5	M3	1.6	8.0	5	5.0	16.0	0.8	3.2	14.6	SRSI-7057
1.5	M4	1.6	8.0	5	5.0	16.0	0.8	3.2	14.6	SRSI-7058
1.5	M5	1.6	8.0	5	5.0	16.0	0.8	3.2	14.6	SRSI-7059
1.5	M4	1.6	7.0	5	5.0	14.5	0.8	3.2	16.0	SRSI-7063
1.5	M4	1.6	10.0	5	6.0	18.0	0.8	3.2	18.0	SRSI-7064
1.5	M5	1.6	10.0	5	6.0	18.0	0.8	3.2	18.0	SRSI-7065
1.5	M6	1.6	10.0	5	6.0	18.0	0.8	3.2	18.0	SRSI-7066
1.5	M6	1.6	12.0	5	6.0	18.0	0.8	3.2	17.0	SRSI-7067
2.5	M3	2.3	6.5	5	3.5	12.7	0.8	3.9	14.5	SRSI-7068
2.5	M3.5	2.3	6.5	5	3.5	12.7	0.8	3.9	14.5	SRSI-7069
2.5	M3.5	2.3	8.0	5	5.0	16.0	0.8	3.9	17.0	SRSI-7070
2.5	M4	2.3	8.0	5	5.0	16.0	0.8	3.9	17.0	SRSI-7071
2.5	M5	2.3	8.0	5	5.0	16.0	0.8	3.9	17.0	SRSI-7072
2.5	M5	2.3	10.0	5	7.0	18.0	0.8	3.9	18.0	SRSI-7073
2.5	M6	2.3	10.0	5	7.0	18.0	0.8	3.9	18.0	SRSI-7074
2.5	M5	2.3	12.0	5	9.0	22.0	0.8	3.9	21.0	SRSI-7075
2.5	M6	2.3	12.0	5	9.0	22.0	0.8	3.9	21.0	SRSI-7076
2.5	M8	2.3	12.0	5	9.0	22.0	0.8	3.9	21.0	SRSI-7077
2.5	M6	2.3	16.0	5	10.0	25.0	0.8	3.9	22.0	SRSI-7078
2.5	M8	2.3	16.0	5	10.0	25.0	0.8	3.9	22.0	SRSI-7079
2.5	M10	2.3	16.0	5	10.0	25.0	0.8	3.9	22.0	SRSI-7080
2.5	M10	2.3	18.0	5	14.0	29.0	0.8	3.9	25.0	SRSI-7081
2.5	M12	2.3	18.0	5	14.0	29.0	0.8	3.9	25.0	SRSI-7082
4-6	M4	3.5	8.0	6	5.0	17.0	1.0	5.5	21.0	SRSI-7083
4-6	M5	3.5	8.0	6	5.0	17.0	1.0	5.5	21.0	SRSI-7084
4-6	M4	3.5	10.0	6	5.0	19.0	1.0	5.5	22.0	SRSI-7085
4-6	M5	3.5	10.0	6	5.0	19.0	1.0	5.5	22.0	SRSI-7086
4-6	M5	3.5	8.0	6	9.8	22.8	1.0	5.5	26.0	SRSI-7087
4-6	M5	3.5	12.0	6	6.0	20.0	1.0	5.5	22.0	SRSI-7088
4-6	M6	3.5	12.0	6	6.0	20.0	1.0	5.5	22.0	SRSI-7089
4-6	M8	3.5	12.0	6	6.0	20.0	1.0	5.5	22.0	SRSI-7090
4-6	M5	3.5	12.0	6	7.0	22.0	1.0	5.5	24.0	SRSI-7091
4-6	M6	3.5	12.0	6	7.0	22.0	1.0	5.5	24.0	SRSI-7092
4-6	M6	3.5	14.0	6	10.5	25.5	1.0	5.5	26.5	SRSI-7093
4-6	M8	3.5	14.0	6	10.5	25.5	1.0	5.5	26.5	SRSI-7094
4-6	M10	3.5	14.0	6	10.5	25.5	1.0	5.5	26.5	SRSI-7095
4-6	M8	3.5	16.0	6	13.0	30.0	1.0	5.5	30.0	SRSI-7096
4-6	M10	3.5	16.0	6	13.0	30.0	1.0	5.5	30.0	SRSI-7097
4-6	M8	3.5	18.0	6	12.0	30.0	1.0	5.5	30.0	SRSI-7098
4-6	M10	3.5	18.0	6	12.0	30.0	1.0	5.5	29.0	SRSI-7099
4-6	M12.5	3.5	18.0	6	12.0	30.0	1.0	5.5	29.0	SRSI-7100

STOKES Copper End Sealing Ferrules (Non-Insulated & Insulated)

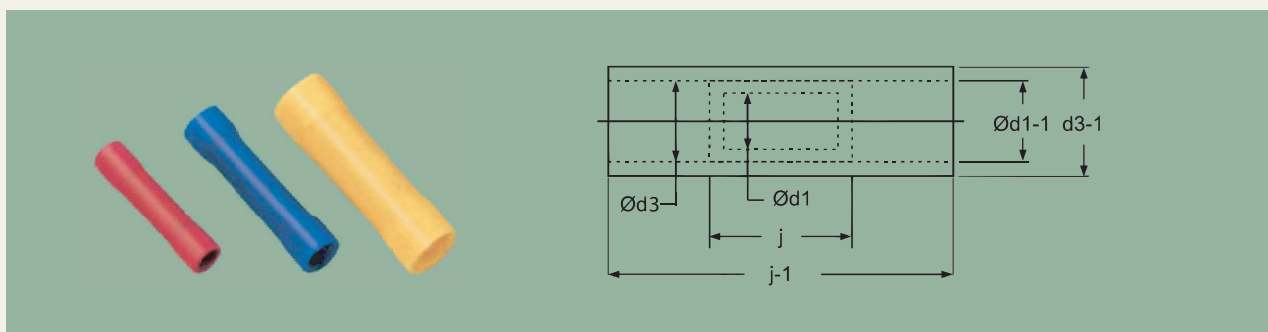


Size (mm ²)	Ød1	Ød3	j	STOKES Cat. No.	j-1	STOKES Cat. No.
0.5	1.0-1.1	1.4-1.5	6	SEH-508	12	SEHI-508
0.75	1.4-1.5	1.8-1.9	6	SEH-509	12	SEHI-509
1.0	1.6-1.7	2.0-2.1	6	SEH-510	12	SEHI-510
1.0	1.6-1.7	2.0-2.1	10	SEH-511	16	SEHI-511
1.5	1.8-1.9	2.2-2.3	8	SEH-512	14	SEHI-512
1.5	1.8-1.9	2.2-2.3	10	SEH-513	16	SEHI-513
2.5	2.3-2.4	2.7-2.8	8	SEH-514	14	SEHI-514
2.5	2.3-2.4	2.7-2.8	12	SEH-515	18	SEHI-515
4.0	2.8-2.9	3.2-3.3	10	SEH-516	16	SEHI-516
4.0	2.8-2.9	3.2-3.3	12	SEH-517	18	SEHI-517
6.0	3.7-3.8	4.1-4.2	10	SEH-518	18	SEHI-518
6.0	3.7-3.8	4.1-4.2	12	SEH-519	20	SEHI-519
6.0	3.7-3.8	4.1-4.2	15	SEH-520	23	SEHI-520
10	4.6-4.7	5.0-5.1	12	SEH-521	22	SEHI-521
10	4.6-4.7	5.0-5.1	15	SEH-522	25	SEHI-522
10	4.6-4.7	5.0-5.1	18	SEH-523	28	SEHI-523
16	5.9-6.0	6.3-6.4	12	SEH-524	24	SEHI-524
16	5.9-6.0	6.3-6.4	15	SEH-525	27	SEHI-525
16	5.9-6.0	6.3-6.4	18	SEH-526	30	SEHI-526

MATERIAL : COPPER IS 1897

FINISH: ELECTRO TINNED

STOKES Copper Tubular In-Line Connectors (Ferrules) – Insulated



Size (mm ²)	Ød1	Ød3	Ød1-1	Ød3-1	j-1	j	STOKES Cat. No.
1.5	1.6	3.2	3.3	4.9	25	15	SEHI-463
2.5	2.4	4.0	4.1	5.5	25	15	SEHI-464
4-6	3.5	5.5	5.6	7.2	27	15	SEHI-465

MATERIAL : COPPER IS 1897

FINISH: ELECTRO TINNED

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