



Steel Flexible Conduit LSFH Coated and Adaptors

(Low Smoke, Fire Retardant and Halogen Free)



Item Code	Metal Tube (Bore) (approx.)			Std. Packing	Two Part Adaptor*		Thread	One Part Adaptor*		Two Part Adaptor*
	Inner Dia.		Outer Dia.		Male	Female		Male	Female	Plain Hole-no thread
COT-KSPS16-LSFH	5/8"	16mm	20.2mm	30M/Roll	COT-B216NM	COT-B216NF	20mm	COT-BB16M	COT-BB16F	COT-B216NPH
COT-KSPS20-LSFH	3/4"	20mm	23.0mm	30M/Roll	COT-B220NM	COT-B220NF	20mm	COT-BB20M	COT-BB20F	COT-B220NPH
COT-KSPS25-LSFH	1"	25mm	29.4mm	30M/Roll	COT-B225NM	COT-B225NF	25mm	COT-BB25M	COT-BB25F	COT-B225NPH
COT-KSPS32-LSFH	1 1/4"	32mm	36.5mm	15M/Roll	COT-B232NM	COT-B232NF	32mm	COT-BB32M	COT-BB32F	COT-B232NPH
COT-KSPS38-LSFH	1 1/2"	38mm	44.3mm	15M/Roll	COT-B238NM	COT-B238NF	1 1/2"	COT-BB38M	COT-BB38F	COT-B238NPH
COT-KSPS50-LSFH	2"	50mm	58.0mm	15M/Roll	COT-B250NM	COT-B250NF	2"	COT-BB50M	COT-BB50F	COT-B250NPH

Remark:

* All Adaptors are made of Brass (Option: Nickel Plated)



Steel Flexible Conduit LSFH Coated and Adaptors

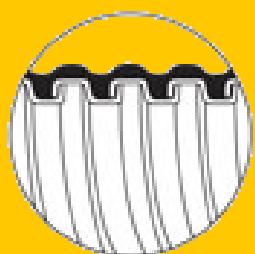
(Low Smoke, Fire Retardant and Halogen Free)



KSPS-LSFH Series

Material:

- Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)
- LSFH Compounded Coated
- Highly Flexible
- Tensile Resistance
- Water Resistance



Square-locked structure
made by helically coiling
formed of steel strip
and LSFH coated



Remark:

*** All Adaptors are made of Brass (Option: Nickel Plated)**

Steel Flexible Conduits LSFH Coated are manufactured to IEC 60332-1-1, IEC 61034-2, IEC 60754-1, IEC 61386-23, BS 731 and BS EN 60529 IP54.

Two Part Adaptors are manufactured to IEC 61386-23, BS 731, BS EN 60529 IP 54 and Brass to BS 2874

For further information, please feel free to inquire.

Steel Flexible Conduit LSFH Coated

- 3/8" inner dia. (10mm)
- 1/2" inner dia. (12mm)
- 5/8" inner dia. (16mm)
- 3/4" inner dia. (20mm)
- 1" inner dia. (25mm)
- 1 1/4" inner dia. (32mm)
- 1 1/2" inner dia. (38mm)
- 2" inner dia. (50mm)
- 3" inner dia.
- 4" inner dia.

3/8", 1/2", 3", 4" size available by order

Brass Adaptor Female / Male

- 13 X 20mm
- 16 X 20mm
- 20 X 20mm
- 25 X 25mm
- 32 X 32mm
- 1 1/2" X 1 1/2"
- 2" X 2"

Brass Adaptor Male (w/screw/locknut)

- 12mm X 3/4"
- 16mm X 3/4"
- 20mm X 3/4"
- 20mm X 25mm
- 20mm X 1"
- 25mm X 1"

Two-Part Adaptor (Brass with Nickel Plated)

Female / Male

- 16 X 20mm
- 20 X 20mm
- 25 X 25mm
- 32 X 32mm
- 16mm X 3/4"
- 20mm X 3/4"
- 1 1/2" X 1 1/2"
- 2" X 2"
- 3" X 3"
- 4" X 4"

Brief Information of Standard:

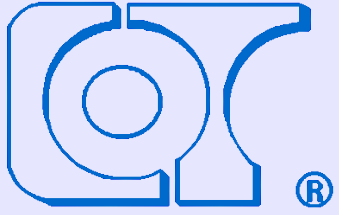
- IEC 60332-1-1: Flame Propagation
- IEC 61034-2 : Smoke Emission
- IEC 60754-1 : Acid Gas Emission
- BS 2874 : Copper Content



Item Code				Metal Tube (Bore) (approx.)			Std.
With PVC Sheathing	Metal	Stainless Steel with PVC Sheathing	Stainless Steel	Inner Dia.	Outer Dia.		Packing
COT-KSPS10-BSH	COT-KSM10-BSH	COT-KSPS10S-304/316	COT-KSM10S-304/316	3/8"	10mm	12.5mm	30M/Roll
COT-KSPS12-BSH	COT-KSM12-BSH	COT-KSPS12S-304/316	COT-KSM12S-304/316	1/2"	12mm	16.2mm	30M/Roll
COT-KSPS16-BSH	COT-KSM16-BSH	COT-KSPS16S-304/316	COT-KSM16S-304/316	5/8"	16mm	20.2mm	30M/Roll
COT-KSPS20-BSH	COT-KSM19-BSH	COT-KSPS20S-304/316	COT-KSM19S-304/316	3/4"	20mm	23.0mm	30M/Roll
COT-KSPS25-BSH	COT-KSM25-BSH	COT-KSPS25S-304/316	COT-KSM25S-304/316	1"	25mm	29.4mm	30M/Roll
COT-KSPS32-BSH	COT-KSM32-BSH	COT-KSPS32S-304/316	COT-KSM32S-304/316	1 1/4"	32mm	36.5mm	15M/Roll
COT-KSPS38-BSH	COT-KSM38-BSH	COT-KSPS38S-304/316	COT-KSM38S-304/316	1 1/2"	38mm	44.3mm	15M/Roll
COT-KSPS50-BSH	COT-KSM50-BSH	COT-KSPS50S-304/316	COT-KSM50S-304/316	2"	50mm	58.0mm	15M/Roll

Remark:

Some of stainless steel model available by order.



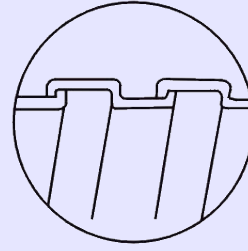
Steel Flexible Conduit and with P.V.C. Sheath Flexible Conduit Stainless Steel Flexible Conduit and with P.V.C. Sheath Flexible Conduit



KSM-BSH Series

Material:

- Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)
- Highly Flexible
- Tensile Resistance



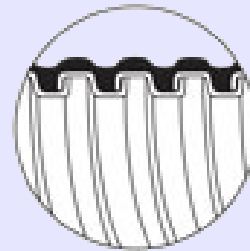
Square-locked Structure
made by helically coiling
formed of steel strip



KSPS-BSH P.V.C. Sheath Series

Material:

- Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)
- Highly Flexible
- Tensile Resistance
- Water Resistance



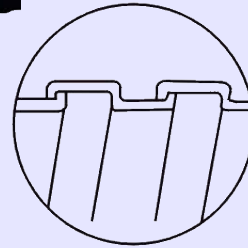
Square-locked Structure
made by helically coiling
formed of steel strip
and P.V.C. coated



Stainless Steel Series

Material:

- Stainless Steel 304 / 316
- Highly Flexible
- Tensile Resistance



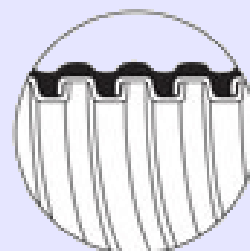
Square-locked Structure
made by helically coiling
formed of stainless steel strip



Stainless Steel P.V.C. Sheath Series

Material:

- Stainless Steel 304 / 316
- Highly Flexible
- Tensile Resistance
- Water Resistance



Square-locked Structure
made by helically coiling
formed of stainless steel strip
and P.V.C. coated



Flexible Conduit

Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)/
P.V.C. Sheath/Stainless Steel

3/8" inner dia. (10mm)	1/2" inner dia. (12mm)
5/8" inner dia. (16mm)	3/4" inner dia. (20mm)
1" inner dia. (25mm)	1 1/4" inner dia. (32mm)
1 1/2" inner dia. (38mm)	2" inner dia. (50mm)
3" inner dia.	4" inner dia.

3/8", 1/2", 3", 4" size available by order



Brand

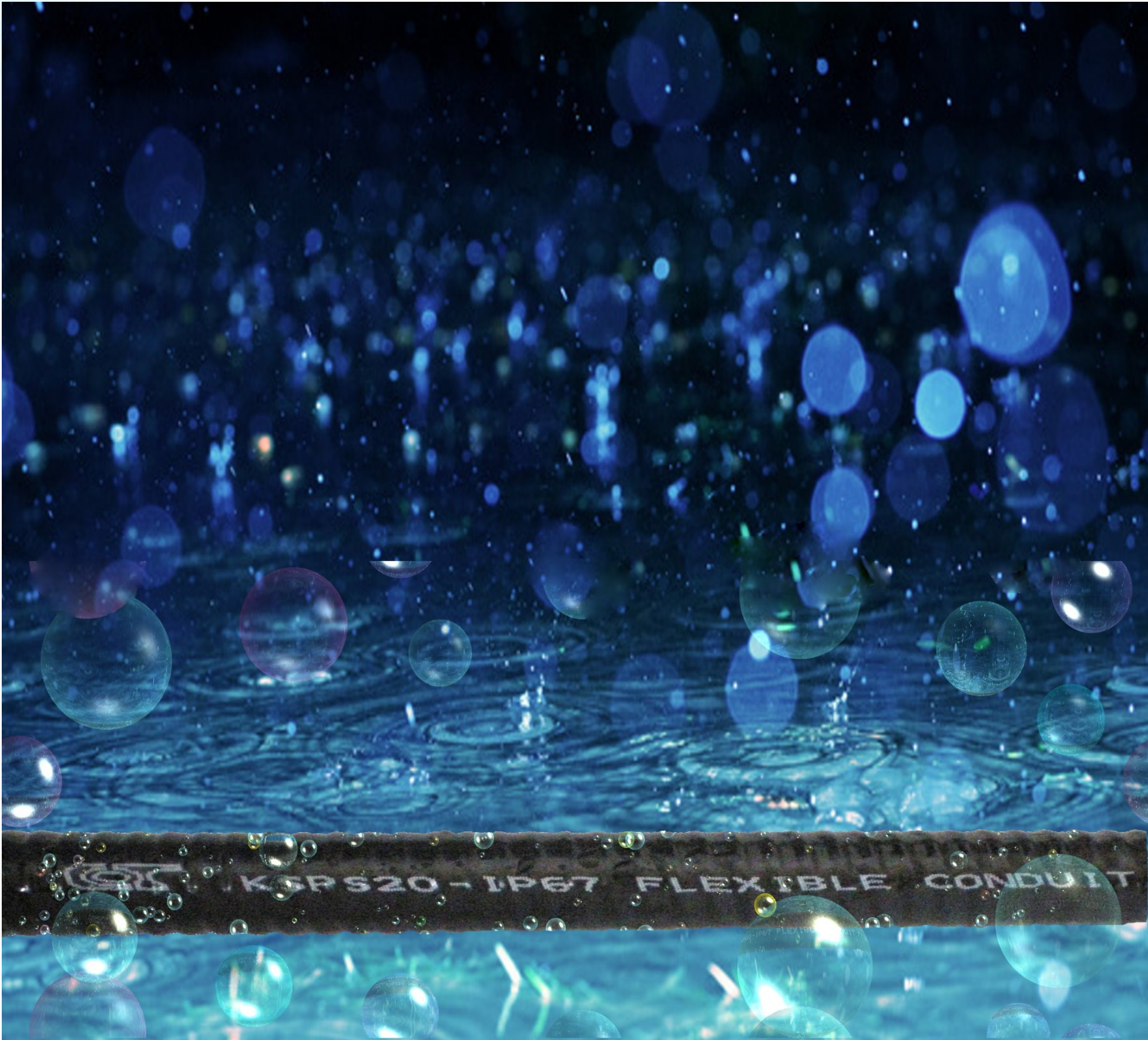
PVC Sheath Flexible Conduits are manufactured to IEC 61386-23, BS 731, BS EN 50086-2-3, BS EN 60529 IP 54

Metal Flexible Conduits are manufactured to IEC 61386-23, BS 731

Two Part Adaptors are manufactured to IEC 61386-23, BS 731, BS EN 60529 IP 54 and Brass to BS 2874



Liquid Tight Flexible Conduit IP67 and Adaptors



Item Code	Metal Tube (Bore) (approx.)			Std. Packing	WP Type Adaptor*		Thread	WRHD Type Adaptor*	
	Inner Dia.	Outer Dia.			Male	Female		Male	Female
COT-KSPS20-IP67	3/4"	20mm	26.5mm	30M/Roll	COT-BA20M-WP	COT-BA20F-WP	20mm	COT-BA20M-WRHD	COT-BA20F-WRHD
COT-KSPS25-IP67	1"	25mm	33.0mm	30M/Roll	COT-BA25M-WP	COT-BA25F-WP	25mm	COT-BA25M-WRHD	COT-BA25F-WRHD
COT-KSPS32-IP67	1 1/4"	32mm	40.0mm	15M/Roll	COT-BA32M-WP	COT-BA32F-WP	32mm	COT-BA32M-WRHD	COT-BA32F-WRHD

Remark:

* All Adaptors are made of Brass with Nickel Plated.
Other sizes available by order.



Liquid Tight Flexible Conduit IP67 and Adaptors



KSPS-IP67 Series

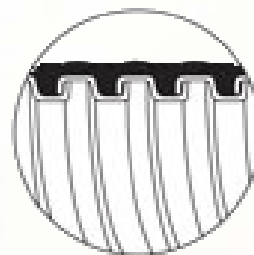
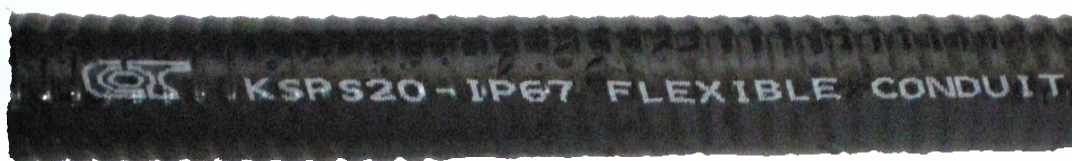
Material:
Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)
-IP67 Rating
-Highly Flexible
-Tensile Resistance
-Water Resistance

Item No.

Inner dia.

COT-KSPS20-IP67	3/4" (20mm)
COT-KSPS25-IP67	1" (25mm)
COT-KSPS32-IP67	1 1/4" (32mm)

* Other sizes available by order



Square-locked structure

made by helically coiling formed of steel strip and IP67 Rating

WP Type Adaptor



Steps to assemble the **WP type Adaptor** to the IP67 Flexible Conduit:

1. Put the Locking Ring (with insulation rubber ring inside) through the IP67 Flexible Conduit at one end.
2. Put the Inner Screw into the end of IP67 Flexible Conduit.
3. Put the Adaptor Body to the IP67 Flexible Conduit fixed with Inner Screw.
4. Screw both the Locking Ring and Adaptor Body together tightly with two spanners.

WRHD Type Adaptor



Steps to assemble the **WRHD type Adaptor** to the IP67 Flexible Conduit:

1. Put the Locking Ring (with bigger insulation rubber ring inside) through the IP67 Flexible Conduit at one end.
2. Put the Inner Screw into the end of IP67 Flexible Conduit.
3. Put the Adaptor Body (with smaller insulation rubber ring inside) to the IP67 Flexible Conduit fixed with Inner Screw.
4. Screw both the Locking Ring and Adaptor Body together tightly with two spanners.

Remark:

* **WP & WRHD IP 67** Adaptors are made of Brass with Nickel Plated.

* Option:

1. Locknut for male adaptor.
2. Male Bush (Short) for WP type adaptor.
3. Male Bush (Long or Short) for WRHD type adaptor.

Liquid Tight Flexible Conduits IP67 are manufactured to IEC 61386-23, BS 731 and EN 60529:1991+A1:2000 IP 67.



Steel Flexible Conduit

Steel Flexible Conduit with P.V.C. Sheath



COT-KRM Series

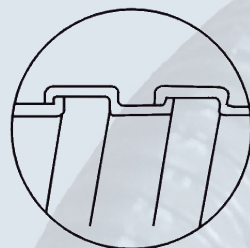
Standard: IEC 61386-23 , BS EN 60529 IP40

Material:

Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)

-Highly Flexible

-Tensile Resistance



Square-locked Structure
made by helically coiling
formed of steel strip



Item Code	Metal Tube (Bore) (approx.)			Std. Packing
	Inner Dia.		Outer Dia.	
COT-KRM16	5/8"	16mm	20.2mm	30M/Roll
COT-KRM20	3/4"	20mm	23.0mm	30M/Roll
COT-KRM25	1"	25mm	29.4mm	30M/Roll
COT-KRM32	1 1/4"	32mm	36.5mm	15M/Roll



COT-KRPS P.V.C. Sheath Series

Standard: IEC 61386-23 , BS EN 60529 IP54

Material:

Pre Hot-Dipped Galv. (Hot-Dipped Galv. Steel Tape)

-Highly Flexible

-Tensile Resistance

-Water Resistance



Square-locked Structure
made by helically coiling
formed of steel strip
and P.V.C. coated



Item Code	Metal Tube (Bore) (approx.)			Std. Packing
	Inner Dia.		Outer Dia.	
COT-KRPS16	5/8"	16mm	20.2mm	30M/Roll
COT-KRPS20	3/4"	20mm	23.0mm	30M/Roll
COT-KRPS25	1"	25mm	29.4mm	30M/Roll
COT-KRPS32	1 1/4"	32mm	36.5mm	15M/Roll

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