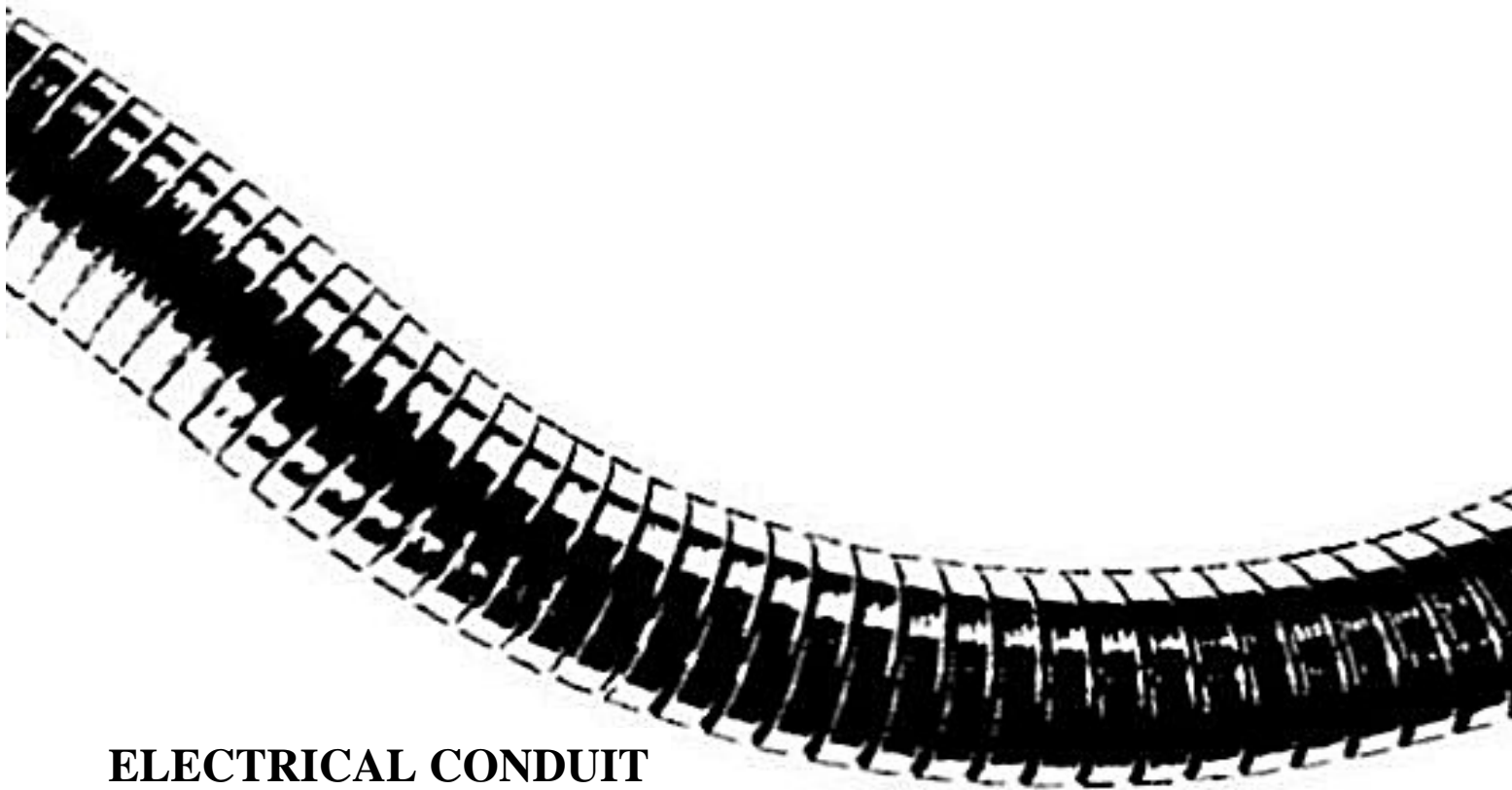


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**ELECTRICAL CONDUIT  
RANGE**



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### ELECTRICAL CONDUIT

#### DIN Standard Metric Size Range

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PVC Covered Galvanised Steel Conduit (DFC Range)	IP54 (+ Fittings) / IP65 (- Fittings)
Bare Stainless Steel Conduit (DNP-S/S Range)	IP40

#### British Standard BS.731 Imperial Size Range

Bare Galvanised Steel Conduit (NWT Range)	IP40
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### CONDUIT CONNECTORS

#### Two Piece Brass Nickel Plated Connectors



Male

Swivel Male

Plain Hole

#### One Piece Brass Connectors



Male

Female

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## DIN STANDARD ELECTRO GALVANISED FLEXIBLE STEEL CONDUIT

Steel Strip - helically coiled of the squarelock type from annealed steel quality to BS.1449 Part 1.

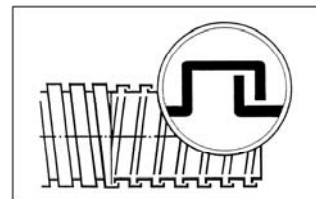
IP .40 Rating

Product Code	I/D (mm)	O/D (mm)	Inside Bend Radius (mm)	Weight (Kg.) Per 100 Mtrs	Male Adaptor Ref Code	Swivel Male Ref Code	Plain Hole Ref Code
DNP.10	7	9	23	8	DF10-PG7M	DF10-PG7MS	DF10-P
DNP.12	10	13	35	16	DF12-M16	DF12-MS16	DF12-P
DNP.16	13	16	41	18	DF16-M	DF16-MS	DF16-P
DNP.18	15	18	45	20	DF18-M20	--	DF18-P
DNP.20	17	20	51	23	DF20-M	DF20-MS	DF20-P
DNP.25	21	25	63	30	DF25-M	DF25-MS	DF25-P
DNP.32	29	32	70	45	DF32-M	DF32-MS	DF32-P
DNP.40	38	42	92	56	DF40-M	DF40-MS	DF40-P
DNP.50	49	55	118	69	DF50-M	DF50-MS	DF50-P



**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**

This conduit is made the European Din Standard Specifications. This is a highly flexible conduit is well suited to a wide range of applications, in particular cable protection.



**SQUARELOCK SECTION**

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## P.V.C COVERED DIN STANDARD ELECTRO GALVANISED FLEXIBLE STEEL CONDUIT & FITTINGS

Helically coiled galvanised steel strip of the squarelock type from an annealed steel quality to BS.1449 Part 1.  
Temperature range: -25 degrees C minimum, +75 degrees C maximum, intermittent +90 degrees C.

IP Rating (Tube): IP 65 / IP Rating (Tube Plus Fittings): IP 54.

Ref. No.	I/D (MM)	O/D (MM)	Inside Bend Radius (MM)	Weight (Kg.) Per 100 Mtrs	Male Adaptor Ref Code	Swivel Male Ref Code	Plain Hole Ref Code
DFC10	7	10	35	11	DF10-PG7M	DF10-PG7MS	DF10-P
DFC12	10	14	43	19	DF12-M16	DF12-MS16	DF12-P
DFC16	13	17	45	25	DF16-M	DF16-MS	DF16-P
DFC20	17	21	58	34	DF20-M	DF20-MS	DF20-P
DFC25	21	26	71	38	DF25-M	DF25-MS	DF25-P
DFC32	29	34	95	54	DF32-M	DF32-MS	DF32-P
DFC40	38	44	122	77	DF40-M	DF40-MS	DF40-P
DFC50	49	57	140	112	DF50-M	DF50-MS	DF50-P



**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**

This PVC Covered Galvanised Steel DIN Standard Conduit is durable, versatile, has a very good bend radius, a degree of weatherproofing, good mechanical strength and a high crush resistance.



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## STAINLESS STEEL DIN STANDARD FLEXIBLE STEEL CONDUIT

Steel Strip - helically coiled of the squarelock type from Stainless Steel Type 304.

IP Rating: IP40

Product Code	I/D (mm)	O/D (mm)	Inside Bend Radius	Kg. Per 100 Mtrs			
5MM-SS	5	7	22	5	DF10-PG7M	DF10-PG7MS	DF10-P
DNP.10-SS	7	9	27	9	DF12-M16	DF12-MS16	DF12-P
DNP.12-SS	10	13	30	11	DF16-M (SS)	DF16-MS	DF16-P
DNP.16-SS	13	16	33	14	DF18-M20	--	DF18-P
DNP.18-SS	15	18	36	19	DF20-M (SS)	DF20-MS	DF20-P
DNP.20-SS	17	20	40	21	DF25-M (SS)	DF25-MS	DF25-P
DNP.25-SS	21	25	47	27	DF32-M (SS)	DF32-MS	DF32-P
DNP.32-SS	29	32	65	37	DF40-M	DF40-MS	DF40-P
DNP.40-SS	38	42	80	48	DF50-M	DF50-MS	DF50-P
DNP.50-SS	49	55	95	62	DF10-PG7M	DF10-PG7MS	DF10-P

(SS) Also available a Stainless Steel Construction



**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**

### STAINLESS STEEL CONDUIT ADAPTORS

Two Piece, Stainless Steel, Male Adaptors are available in several popular sizes. See the table above for details.

All non standard stainless steel fittings are available on a longer delivery including swivel and plain hole fittings.

Please ask for further details.



### S/S DIN STD CONDUIT

S/S DIN Standard conduit is suitable for use in most industrial and commercial environments as well suited to various food, medical and salt water applications.

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## NON PACKED FLEXIBLE CONDUIT TO BS731 PART 1

Galvanised steel strip, helically coiled of the squarelock type from annealed steel quality to BS.1449 Part1.

IP. 40 Rating

Bore Size (Imp)	I/D (mm)	O/D (mm)	Inside Bend Radius (mm)	Kg. Per 100 Mtrs	1 Pce Brass MALE Adaptors	1 Pce Brass FEMALE Adaptors	Male Adaptor	Swivel Male Adaptor	Plain Hole Adaptor
					(Thread Size)	(Thread Size)	Size & Thread Ref	Size & Thread Ref	Size & Thread Ref
1/8	3	5.5	20	5					
3/16	5	7.5	23	6					
1/4	6.4	8.6	25	9			DF10-PG7	DF10-PG7MS	DF10-P
5/16	8	10.4	26	13					
3/8	9.5	12.3	28	14	1/2"		DF12-M16	DF12-MS16	DF12-P
1/2	12.7	16.1	32	20	16mm 20mm	16mm	DF16-M DF16-M20	DF16-MS	DF16-P
5/8	15.9	19.8	35	23	20mm	16mm 20mm	DF20-M	DF20-MS	DF20-P
3/4	19	23.3	37	31	20mm 25mm	20mm 25mm	CF25-M	CF25-MS	CF25-P
7/8	22	26	40	35					
1	25.4	30.4	44	39	25mm	25mm	CF32-M	CF32-MS	CF32-P
1.1/8	28.5	33	47	41					
1.1/4	32	37	52	43	32mm	32mm	CF40-M1.1/2"		CF40-P
1.3/8	35	40	54	51					
1.1/2	38	43.3	58	59	40mm	40mm	DF40-M DF40-PG36M	DF40-PG36MS	DF50-P
1.3/4	44.5	51	65	72					
2	50.8	55	73	85	50mm	50mm 2"	DF50-M	DF50-MS	DF50-P
2.1/4"	57	64	100	102					
2.1/2"	63	70	110	115	2.1/2"				
2.3/4"	70	77	121	130					
3"	76	83	133	140					



**ONE PIECE BRASS  
ADAPTORS**

**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**

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### PVC COVERED ELECTRO GALVANISED FLEXIBLE STEEL CONDUIT TO BS.731

Helically coiled galvanised steel strip from annealed steel quality to BS.1449 Part 1: 1972.  
Operating Temperature Range: -25 to + 75 Degrees Celsius (+ 90 Degrees Celsius C Intermittent  
LSF PVC Coating – Standard Colour: Black (other colours by request)

IP Rating: IP 65 or IP 50 + Fittings

Ref. No.	Bore Size	I/D (mm)	O/D (mm)	Inside Bend Radius	Weight (Kg.) Per 100 Mtrs	Male Adaptor Ref Code	Swivel Male Ref Code	Plain Hole Ref Code
VFC 6	3/16"	5	8.5	26	8	CF8-PG7M	CF8-PG7MS	CF8-P
VFC 10	7 mm	7	10	27	11	CF12-M16	CF12-MS16	CF12-P
VFC 12	3/8"	9.3	13.2	28	18	CF16-M	CF16-MS	CF16-P
VFC 16	1/2"	13.1	17	33	25	CF20-M	CF20-MS	CF20-P
VFC 20	5/8"	16.4	20.6	41	31	CF25-M	CF25-MS	CF25-P
VFC 25	3/4"	19.3	24	45	36	CF32-M	CF32-MS	CF32-P
VFC 32	1"	25.8	31.8	60	51	CF40-1.1/2M	CF40-1.1/2MS	CF40-P
VFC 40	1.1/4"	32	38	75	66	CF50-M	CF50-MS	CF50-P
VFC 50	1.1/2"	38	44.5	93	82	CF63-PG48M	CF63-PG48MS	CF63-P
VFC 63	2"	50	56	125	112	CF8-PG7M	CF8-PG7MS	CF8-P



**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**

VFC is a durable and versatile conduit; its flexibility allows it to be used in a range of applications and offers a degree of weatherproofing.



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## TYPE 304 STAINLESS STEEL FLEXIBLE CONDUIT TO BS.731

Made from stainless steel strip type 304 helically coiled of the squarelock type. This tube can also be made from stainless steel type 316 or other non-ferrous materials i.e. - Brass, Aluminium, etc, please ask for details.

IP.40 Rating

### 2 Pce Brass Nickel Plated Adaptors

Bore Size (Inches)	I/D (mm)	O/D (mm)	Inside Bend Radius (mm)	Weight (Kg.) Per 100 Mtrs	2 Part Male Ref Code	2 Part Swivel Ref Code	2 Part Plain Ref Code
3/16	4.8	7.5	18	6	--	--	--
1/4	6.4	8.6	20	9	CF8-PG7M	CF8-PG7MS	CF8-P
5/16	7.9	9.4	23	11	--	--	--
3/8	9.3	12.3	25	13	CF12-M16	CF12-MS16	CF12-P
1/2	13.1	16.1	32	17	CF16-M	CF16-MS	CF16-P
5/8	16.4	19.8	38	21	CF20-M	CF20-MS	CF20-P
3/4	19.3	23.3	45	25	CF25-M25	CF25-MS	CF25-P
1	25.4	30.8	60	35	CF32-M	CF32-MS	CF32-P



**TWO PIECE BRASS NICKEL  
PLATED ADAPTORS**



Stainless steel conduit is a highly flexible tube which is well suited to a wide a range of purposes, in particular - cable protection.

