

Cable Management
British Standard
Hot Dip Galvanised
Heavy Gauge
High Quality
UK Approved

CAPARO



CONDUIT SYSTEMS



CAPARO
MIDDLE EAST

P O BOX 17241 Jabel Ali Free Zone, Dubai UAE

Tel: +971 4 80 15 300 Fax: +971 4 88 31 638

Email: sales@caparomiddleeast.com www.caparomiddleeast.com

The Company

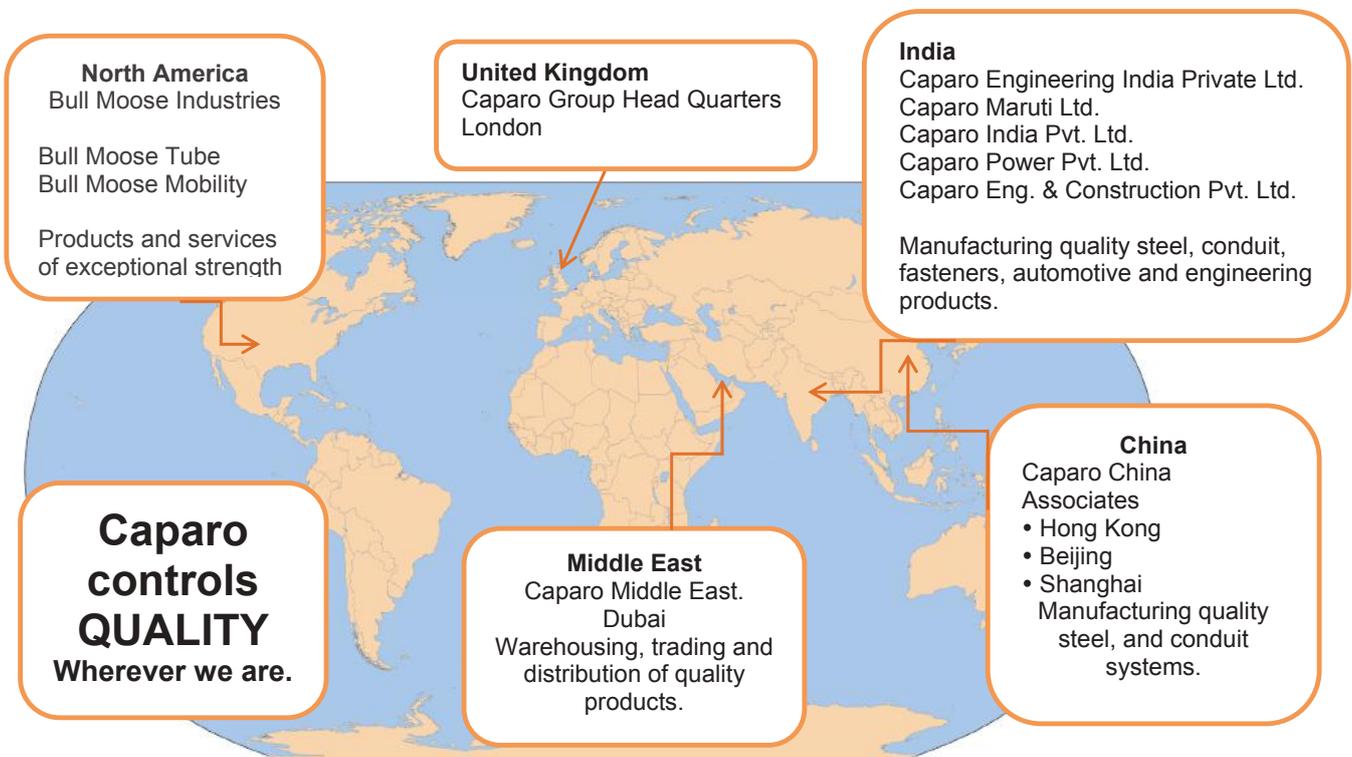
Caparo UK has been serving the GCC market for over 30 years. At Caparo, we believe in local management with an international perspective. At the end of 2005, Caparo Middle East was established in Jebel Ali Free Zone Dubai and has successfully supplied cable management products to the Gulf region.

The UK-based Caparo Group, founded by **The Rt. Hon. Lord Paul of Marylebone**, includes a global network of businesses under the Caparo name. Caparo is a diversified operation comprised of businesses that supply steel, electrical and engineering products to modern industries. Our customers are the biggest names in electrical, automotive, construction, aerospace, steel conversion and distribution, engineering and medical.

Caparo has operations in UK, USA, India and China.

Working with an extensive network of regional partners in Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, UAE, Libya, Iraq, Jordan and neighboring countries, Caparo Middle East has built a reputation based on excellent products and quality of service.

We take Quality seriously. We do not accept anything less than the best if we are to put the Caparo name to any product.



Index

Product Description	Page No.	Product Description	Page No.
Adaptable Boxes	15 - 16	Flexible	20 - 27
Adaptors	9	Gaskets	10
Bending Machine	19	Hooks	11
Bends	11	Locknuts	12
Boxes - Circular Extension	9	Nipples	14
Boxes - Circular Large	8	Plugs and Glands	13
Boxes - Circular Small	6 - 7	Reducers	11
Boxes Looping in	9	Rings	7
Bushes	13	Saddles	14
Switch & Socket Boxes	18	Screws	13
Conduit Tube	4 - 5	Stocks, Dies, Guides	17
Couplings	12	Tees	11
Covers Circular, Large	10	Washers	14
Covers Circular, Small	10		
Elbows	11		

Disclaimer: All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications subject to change without notice.



CAPARO Conduit Systems

- a. Caparo rigid steel conduit tube and accessories
 - i. Rigid conduit tube, HDG after manufacture BS 4568, BSEN 61386 and BS 31 (20mm, 25mm, 32mm, 40mm and 50mm)
 - ii. Malleable, steel and brass accessories
 - iii. Switch and socket boxes
- b. Caparo flexible steel conduit and accessories
 - i. Bare Metallic flexible conduit
 - ii. PVC covered metallic flexible conduit
 - iii. Liquid tight flexible conduit
 - iv. Low smoke zero halogen flexible conduit

All flexible conduits are produced to BS EN 61386 - 23

- c. US specifications range (EMT, RMC, RGS) conduit tube and accessories
- d. Conduit bending machines

CAPARO MIDDLE EAST

Located in the UAE, Caparo Middle East is the worldwide distributor of Caparo Conduit Systems. A highly focused team based in Jebel Ali Free Zone, Dubai provides customers with stock, logistics, technical and sales support for the entire Caparo Conduit System range.

All product information is provided in good faith and is subject to our Terms of Trading, a copy of which may be obtained upon request.

Please contact us on:
Caparo Middle East
Jebel Ali Free Zone (South 2)
PO BOX 17241
Dubai, UAE

E: sales@caparomiddleeast.com

T: +971 4 8015300

F: +971 4 8831638

W: [www.caparomiddleeast](http://www.caparomiddleeast.com)

Caparo Standards

Caparo products are generally manufactured in accordance with the relevant British Standards. Details of particular standards are given below:

STANDARDS		
Product	British & European (Euro Norm) Standards	
Conduit - Steel Tube	BS 4568 part 1 and BS EN 61386-1	
	BS EN 50086-1:1994	
	BS EN 50086-2:1996	Metric Sizes
	BS 31	Imperial Sizes
Conduit Fittings & Accessories	BS EN 50086-1:1994	
	BS EN 50086-2:1996	Metric Sizes
	BS 31	Imperial Sizes
Adaptable Boxes	BS 4568 part 2	
Conduit-Flexible	BS EN 50086-2-3:1996	
Switch & Socket Boxes	BS 4662	



BS STANDARD CONDUIT - TUBE

Heavy Gauge Conduit Welded – Screwed

Manufactured in accordance with BS 4568 / BSEN50086 / BS EN 61386 / BS 31 where applicable.

Heavy gauge seam welded Conduit (with seam trimmed during manufacture)

Each 3.75 meters length is supplied screwed both ends, plastic cover protection in one end and complete with one solid coupling at the other end.

Class 4 corrosion protection is achieved with a hot dip galvanised coating applied inside and outside after the manufacture and offer a high degree of corrosion protection and a bright metallic appearance.

CAPARO GI CONDUIT TUBE – Material handling information

All Caparo Conduit is packed and shipped in lifts (also known as Master Bundles). The approximate weight, number of lengths and total in meters is given in the table below.

Part No.	Size (MM)	Length (m)	Lengths/lift	Meters/lift	Weight/lift (MT)*	Finish
C20TUBEHDGHHG	20	3.75	400	1500	1500	Class 4
C25TUBEHDGHHG	25	3.75	320	1200	1500	Class 4
C32TUBEHDGHHG	32	3.75	160	600		Class 4
C38TUBEHDGHHG	38	3.75	80	300		Class 4
C50TUBEHDGHHG	50	3.75	80	300		Class 4

* The weight per lift varies according to the size and finish. The approximate value is shown above.

IMPORTANT: Binding materials used to make up bundles of Conduit are not intended to be used when lifting this product which should be handled only with approved slings.



CABLE CAPACITIES OF CONDUIT

The following tables give guidance on the calculation of the number of single-core p.v.c insulated cables which can be located in various sizes of conduit

- (i) Single-core p.v.c. insulated cables in straight runs not exceeding 3 meters in length.
- (ii) Single-core p.v.c. insulated cables in straight runs exceeding 3 meters in length or in runs of any length with bends or sets.

STRAIGHT RUNS NOT EXCEEDING 3 METERS IN LENGTH.

For each type of cable being used obtain the cable factor from Table 1. Sum all the cable factors and compare with the conduit factors given in Table 2.

The conduit sizes which will accommodate the cables are those with a conduit factor equal to or greater than the sum of the cable factors.

Type of Conductor	Conductor cross sectional area mm ²	Factor
Solid	1	22
	1.5	27
	2.5	39
Standard	1.5	31
	2.5	43
	4	58
	6	88
	10	146

Table 1 Cable factors for short straight runs

Conduit dia mm	Factor
16	290
20	460
25	800
32	1400

Table 2 Conduit factors short for straight runs

These tables are based on the 17th edition of the I.E.E. Wiring Regulations Appendix 12.



Boxes - Circular, Small

Material: Malleable Iron	20mm Boxes Minimum 25mm Deep
Finishes: Galvanised	25mm Boxes Minimum 28mm Deep
60.3mm Internal Diameter	Tapped M4 at 50.8mm centres.
Supplied without covers or fixing screws unless ordered.	With tapped hole in base for earthing screw.

	Terminal Box CT101M				Through Box CT102M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Angle Box CT103M				Tee Box CT104M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Intersection Box CT105M				Back Outlet Box CT106M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Terminal & Back Outlet Box CT107M				Through & Back Outlet Box CT108M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	8		Box Qty	8	8
	Angle & Back Outlet Box CT109M				Tee & Back Outlet Box CT110M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	8	8		Box Qty	8	8
	Intersection & Back Outlet Box CT111M				Tangent Through Box CT112M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	6	6		Box Qty	10	10

Boxes - Circular, Small

Material: Malleable Iron	20mm Boxes Minimum 25mm Deep
Finishes: Galvanised	25mm Boxes Minimum 28mm Deep
60.3mm Internal Diameter	Tapped M4 at 50.8mm centres.
Supplied without covers or fixing screws unless ordered.	With tapped hole in base for earthing screw.

	Tangent Angle Box CT113M				Tangent Tee Box CT114M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	6	6
	Branch Two Way (U) Box CT115M				Branch Three Way (Y) Box CT116M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Twin Through Way (H) Box CT117M						
	Material	Malleable Iron					
	Finish	Galvanised					
	Size	20mm	25mm				
	Box Qty	10	10				

Rings

	Ring, Extension CT213S			
	Material	Steel		
	Finish	Galvanised		
	Size	6mm	10mm	
	Box Qty	100	50	
	Size	20mm	25mm	
	Box Qty	25	25	
	Size	32mm	38mm	50mm
	Box Qty	10	10	10

Boxes - Circular, Large

81MM INTERNAL DIAMETER	
20mm and 25mm Boxes	Minimum 35mm Deep
32mm Box	Minimum 38mm Deep
1.5" Box	Minimum 44mm Deep
2" Box	Minimum 57mm Deep

- Tapped M4 at 71.5mm Centres. ➤ With tapped hole in base for earthing screw.
- Supplied without covers or fixing screws unless ordered.

	Terminal Box CT201M					Through Box CT202M					
	Material		Malleable Iron			Material		Malleable Iron			
	Finish		Galvanised			Finish		Galvanised			
	Size - Metric		20mm	25mm		32mm	Size - Metric		20mm	25mm	32mm
	Box Qty		5	5		5	Box Qty		5	5	5
	Size - Imperial		1.5"			2"	Size - Imperial		1.5"		2"
	Box Qty		5			4	Box Qty		5		4
	Angle CT203M					Tee Box CT204M					
	Material		Malleable Iron			Material		Malleable Iron			
	Finish		Galvanised			Finish		Galvanised			
	Size - Metric		20mm	25mm		32mm	Size - Metric		20mm	25mm	32mm
	Box Qty		5	5		5	Box Qty		5	5	5
	Size - Imperial		1.5"			2"	Size - Imperial		1.5"		2"
	Box Qty		5			4	Box Qty		5		4
	Intersection Box CT205M										
	Material		Malleable Iron								
	Finish		Galvanised								
	Size - Metric		20mm	25mm	32mm						
	Box Qty		5	5	5						
	Size - Imperial		1.5"		2"						
	Box Qty		5		4						

Boxes - Circular, Small Extension Pattern

- 60.3mm Internal diameter. 20mm Boxes - min 25mm deep, 25mm boxes - min 28mm deep
- Tapped M4 at 50.8mm centres. With tapped hole in base for earthing screw.
- Supplied without covers or earthing screws unless ordered.

	Terminal Box CT231M				Through Box CT232M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Angle Box CT233M				Tee Box CT234M		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Intersection Box CT235M						
	Material	Malleable Iron					
	Finish	Galvanised					
	Size	20mm	25mm				
	Box Qty	10	10				

Boxes - Looping In

With tapped hole in base for earthing screw. 20mm clearance.

	Medium Steel Box CT224LIS				Medium malleable Box CT242M		
	Material	Steel			Material	Malleable	
	Finish	Zinc Plated			Finish	Galvanised	
	Holes	1 Hole or 4 Knockouts			Holes	1, 2, 3, 4	
	Size	29mm Deep	63.5mm Internal Diameter		Size	31mm Deep	63.5mm Internal Diameter
	Box Qty	10			Box Qty	10	

Adaptors

Material: Steel

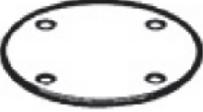
Finish: Electro Zinc Plated

	Imperial to Metric Adaptor CT204AS				Metric to Imperial Adaptor CT205AS		
	Size	3/4" Male to 20mm Female			Size	20mm Male to 3/4" Female	
	Box Qty.	100			Box Qty.	100	
	Size	1" Male to 25mm Female			Size	25mm Male to 1" Female	
Box Qty.	50		Box Qty.	50			

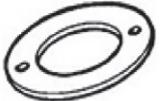
Covers - Circular, Small

	Cover, Light Overlapping CT207S				Cover, Light CT208S		
	Loose, No Screws				Loose, No Screws		
	Material	Steel			Material	Steel	
	Finish	Galvanised			Finish	Galvanised	
	Box Qty	50			Box Qty	100	
	Covers, Heavy CT209S				Cover Ball & Socket, Earthed CT250M		
	Loose, No Screw				Material		
	Material	Steel			Malleable Iron with Copper Earth wire		
	Finish	Galvanised			Size	20mm	25mm
	Box Qty	50			Box Qty	25	25
	Cover, Hook Dome CT210S				Cover, Female Dome CT258M		
	Material	Steel			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Box Qty	25			Size	20mm	25mm
					Box Qty	25	25
	Cover, Female Dome CT211S				Cover, Ball & Socket, Earthed CT212S		
	Material	Steel			Material	Steel	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	
	Box Qty	25	25		Box Qty	25	

Covers - Circular, Large

	Cover, Light CT214S		
	Loose, No Screws		
	Material	Steel	
	Finish	Galvanised	
	Box Qty	100	

Gaskets

	Rubber Gasket for Box, Small Circular CT409RUB		Rubber Gasket for Box, Large Circular CT410RUB
---	---	--	---

Elbows

	Elbow, Solid CT254M					Elbow, Channel Inspection CT255M			
	Material	Malleable Iron				Material	Malleable iron Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	25	10		Box Qty	25	25	10

Bends

	Bends, Normal, Internal Thread CT206NBS					Bend, Inspection CT259M			
	Material	Steel				Material	Malleable iron Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	10	5		Box Qty	25	10	5

Tees

	Tee, Solid CT256M					Tee, Channel Inspection CT257M			
	Material	Malleable Iron				Material	Malleable Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	25	10		Box Qty	25	20	10

Reducers

	Reducer CT271RM			
	Material	Malleable Iron		
	Finish	Galvanised		
	Size	25 x 20mm		32 x 20mm
	Box Qty	100		50
	Size	32 x 25mm		1½" x 32mm
	Box Qty	50		25

Hooks

	Hook, Male CT700HMM			
	Material	Malleable Iron		
	Finish	Galvanised		
	Size	20mm		25mm
	Box Qty	50		50

Couplings

	Coupling, solid CT201CS					Coupling, Inspection CT250M			
	Material	Steel				Material	Malleable Iron Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	
	Box Qty	100	50	50		Box Qty	25	10	
	Size	1.5"	2"						
	Box Qty	25	20						
	Coupling, Earthing CT251M					Coupling, Flanged CT252M/CT253M			
	Material	Malleable Iron				Material	Malleable Iron		
	Finish	Galvanised				Complete with Washer & Brass Brush			
	Size	20mm	25mm			CT252M (Lead Washer)			
	Box Qty	50	50			CT253M (Neoprene Washer)			
	Size	1.5"	2"			Finish	Galvanised		
	Box Qty	25	10			Size	20mm	25mm	32mm
				Box Qty	50	50	25		

Locknuts

	Locknut, Hexagon Light CT217S					Locknut, Hexagon Heavy CT218S			
	Material	Steel				Material	Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	100		Box Qty	100	100	100
	Size	1.5"	2"			Size	1.5"	2"	
	Box Qty	50	25			Box Qty	50	50	
	Locknut, Circular, Milled Edge CT401CLZ								
	Material	Steel							
	Finish	Zinc Plated							
	Size	20mm	25mm	32mm					
	Box Qty	100	100	100					
	Size	1.5"	2"						
	Box Qty	50	25						

Bushes

	Bush, Short Male CT403MBB					Bush, Long Male CT404MBB			
	Material	Brass				Material	Brass		
	Finish	Self Colour				Finish	Self Colour		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	50	50		Box Qty	100	50	50
	Size	1.5"	2"			Size	1.5"	2"	
	Box Qty	50	25			Box Qty	25	25	
	Bush, Female CT405FBB								
	Material	Brass							
	Finish	Self Colour							
	Size	20mm	25mm	32mm					
	Box Qty	100	100	100					
	Size	1.5"	2"						
	Box Qty	100	50						

Plugs and Glands

	Plug, Hexagon Head CT227HPM					Plug, Slotted Head CT406SBP			
	Material	Malleable Iron				Material	Brass		
	Finish	Galvanised				Finish	Self Colour		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	100		Box Qty	100	100	100
	Gland for TRS or similar Cable CT409GAB								
	Material	Brass							
	Finish	Self Colour							
	Size	20mm	25mm						
Box Qty	100	100							

Screws

	Zinc Plated, M4 Pan Head CT(46)PHSB					Brass, M4 Earth Terminal Studs CT(412)ETSB		
	Length	6mm	10mm	12mm		Box Qty	100	
		16mm	20mm	25mm				
Box Qty	100							

Saddles

	Saddle, Hospital CT262HSM					Saddle, Distance CT263DSM			
	Material	Malleable Iron with steel strap				Material	Malleable Iron with steel strap		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	50	25	25		Box Qty	50	25	25
	Saddle, Spacer Bar, One Way CT215S					Clip (Half Saddle) CT221S			
	Material	Steel				Material	Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	50		Box Qty	100	100	100
	Size	1"	2"						
	Box Qty	50	25						
	Saddle 1 Way (Single) CT216S					Crampet, Steel CT222S			
	Material	Steel				Material	Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	
	Box Qty	100	100	100		Box Qty	100	100	
	Size	1"	2"						
	Box Qty	50	50						

Washers

	Lead CT401LW					Serrated CT403SW			
	Neoprene CT402NW					Material	Steel		
	Size	20mm	25mm	32mm		Finish	Zinc Plated		
	Box Qty	50	50	25		Size	20mm	25mm	
						Box Qty	100	100	

Nipples

	Nipple Normal CT219NNS					Nipple, 300mm Long CT220LNS20			
	Material	Steel				Material	Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	50		Box Qty	10	10	10
	Size	1.5"	2"			Size	1.5"	2"	
Box Qty	25	20		Box Qty	10	5			

Adaptable Boxes

Caparo Adaptable Boxes are manufactured from steel and are available with plain sides or knock-outs. The standard finish is Hot Dipped Galvanised. (with Pre-galvanized lids). Where boxes are supplied with knock-outs the number and size are as follows:

Width of Side	No. of K.O.s in each side	Size of K.O.
3"	2	20mm
4"	3	20mm
6"	4	20mm
9"	6	20mm
12"	6	20mm

Flanged lids are fitted as standard to all boxes and are secured by M5 x 8mm mushroom head screws. The complete range is manufactured in accordance with BS 4568 Part 2. A range of Pre-Galvanised Adaptable Boxes are also available on request.

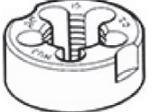
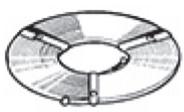
	Adaptable Boxes, Plain		CT(331)ABP
	Size		Pack Qty
	mm	Inches	
	75 x 75 x 37.5	3 x 3 x 1.5	10
	75 x 75 x 50	3 x 3 x 2	10
	75 x 75 x 75	3 x 3 x 3	6
	100 x 75 x 37.5	4 x 3 x 1.5	10
	100 x 75 x 50	4 x 3 x 2	10
	100 x 100 x 37.5	4 x 4 x 1.5	10
	100 x 100 x 50	4 x 4 x 2	10
	100 x 100 x 75	4 x 4 x 3	6
	150 x 75 x 37.5	6 x 3 x 1.5	6
	150 x 75 x 50	6 x 3 x 2	6
	150 x 75 x 75	6 x 3 x 3	6
	150 x 100 x 37.5	6 x 4 x 1.5	6
	150 x 100 x 50	6 x 4 x 2	6
	150 x 100 x 75	6 x 4 x 3	6
	150 x 50 x 37.5	6 x 6 x 1.5	6
	150 x 50 x 50	6 x 6 x 2	6
	150 x 50 x 75	6 x 6 x 3	4
	150 x 50 x 100	6 x 6 x 4	2
	225 x 75 x 37.5	9 x 3 x 1.5	6
	225 x 75 x 50	9 x 3 x 2	6

Adaptable Boxes

	Adaptable Boxes, Plain		CT(933)ABP
	Size		Pack Qty
	mm	Inches	
	225 x 75 x 75	9 x 3 x 3	6
	225 x 150 x 37.5	9 x 6 x 1.5	4
	225 x 150 x 50	9 x 6 x 2	4
	225 x 150 x 75	9 x 6 x 3	4
	225 x 150 x 100	9 x 6 x 4	2
	225 x 225 x 50	9 x 9 x 2	2
	225 x 225 x 75	9 x 9 x 3	2
	225 x 225 x 100	9 x 9 x 4	1
	300 x 150 x 50	12 x 6 x 2	2
	300 x 150 x 75	12 x 6 x 3	2
	300 x 150 x 100	12 x 6 x 4	2
	300 x 225 x 50	12 x 9 x 2	2
	300 x 225 x 75	12 x 9 x 3	1
	300 x 225 x 100	12 x 9 x 4	1
	300 x 300 x 50	12 x 12 x 2	2
	300 x 300 x 75	12 x 12 x 3	1
300 x 300 x 100	12 x 12 x 4	1	
	Adaptable Boxes, with Knock-outs		CT(933)ABK

Stocks, Dies, Guides

CT2025SD	Complete set comprising stock, dies and guides for 20mm and 25mm Conduit. Overall Dia. of Dies 42mm.		
CT32SD	Complete set comprising stock, die and guide for 32mm Conduit. Overall Dia. of Die 63.5mm.		
Stock - Spare	Overall Dia. of Dies		
CT42ST	Stock	42mm	
CT64ST	Stock	63.5mm	

	Die - Spare Steel		
	Overall Diameter of Dies		
	20mm Die	42mm	CT20DE
	25mm Die	42mm	CT25DE
	32mm Die	63.5mm	CT32DE
	Guide - Spare Steel		
	Overall Diameter of Dies		
	20mm Guide	42mm	CT20GE
	25mm Guide	42mm	CT25GE
	32mm Guide	63.5mm	CT32GE
	Draw-In Tapes - Steel		
	Size	20m x 3.2mm	CT20DT
	Size	30m x 3.2mm	CT30DT

Switch and Socket Boxes

Manufactured in accordance with BS 4662.

The sizes of our boxes are in line with BS standards to enable correct fittings of BS standard wiring devices.

Adjustable lugs, fitted with earth terminal as standard

Material: Manufactured from controlled grade pre coated galvanized steel strip



Nominal Dimensions and knockout configuration

Nominal Dimensions

- One Gang – 72mm x 72mm – CT603SB47 & CT601SB35
- Two Gang – 132mm x 72mm – CT604SB47 & CT602SB35

Knockout configuration

- (A) CAPARO make 35mm deep switch and socket box denoted by our part no. **CT601SB35** :-
Knockout configuration: - 6 knockouts of 20mm, 6 knockouts of 25mm
Lugs:- 1 adjustable, 3 Fixed
- (B) CAPARO make 35mm deep switch and socket box denoted by our part no. **CT602SB35** :-
Knockout configuration: - 8 knockouts of 20mm, 8 knockouts of 25mm
Lugs: - 1 adjustable, 1 Fixed
- (C) CAPARO make 47mm deep switch and socket box denoted by our part no. **CT603SB47** :-
Knockout configuration: - 6 knockouts of 20mm, 6 knockouts of 25mm
Lugs:- 1 adjustable, 3 Fixed
- (D) CAPARO make 47mm deep switch and socket box denoted by our part no. **CT604SB47** :-
Knockout configuration: - 8 knockouts of 20mm, 8 knockouts of 25mm
Lugs: - 1 adjustable, 1 Fixed

CAPARO switch and socket boxes can be used in many domestic and commercial applications. It is designed to withstand normal knocks and can easily stand up to the wear and tear of busy working conditions. All electrical installations should be in accordance with the 17th edition IEE Wiring Regulation.

Bending Machine

- 30mm square steel tube frame
- Precision cast aluminum formers for Superior durability
- Bends to British Standards BS4568
- It is easy to use to bend the conduit and don't damage the galvanized surface.



		CT2025BM	CT32BM
Pipe Diameter Capacity	16mm	Yes	Yes
	20mm	Yes	Yes
	25mm	Yes	Yes
	32mm	No	Yes
Package Includes	Conduit Bending Machine	Yes	Yes
	Intergrated Pipe Vice	Yes	Yes
	Guides and formers		
	20mm	Yes	Yes
	25mm	Yes	Yes
	32mm	No	Yes

FLEXIBLE CONDUIT SYSTEMS

Flexible conduits are available in 20mm, 25mm, 32mm, 1½" (40mm) and 2" (50mm) sizes that complies to BS EN 61386 standards and the popular range includes:

- Standard Flexible Metallic Conduit Tube
- Flame retardant PVC Covered Flexible Metallic Conduit Tube
- PVC Covered Liquid Tight Flexible Metallic Conduit Tube
- Low Smoke Zero Halogen (LSZH) Flexible Metallic Conduit Tube



FLEXIBLE CONDUIT FITTINGS

Caparo Flexible Metallic Conduit Systems have a high IP rating and give excellent protection against dust and water ingress.

Low smoke/fire hazard variations are specifically designed for use in hazardous areas, transportation networks (underground and over ground), aviation, nuclear and defense applications.

FEATURES:

- No hazardous sharp edges or burrs
- Smooth inside for easier wire pulling
- Will not damage conductors
- Oil and water resistant



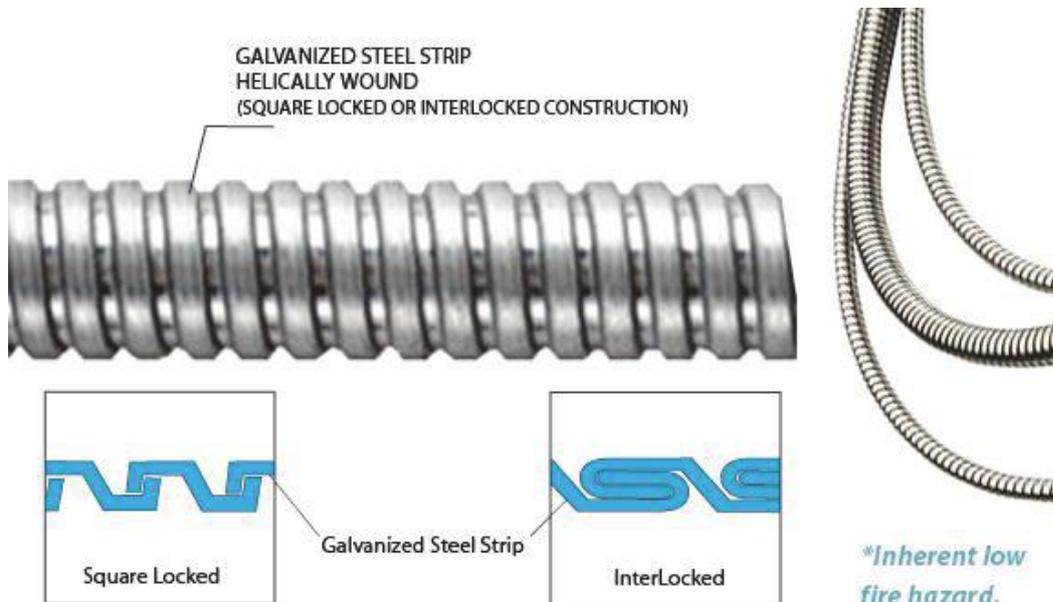
Our policy is one of continuous product improvement. We reserve the right to revise designs and specifications without prior notice.



METALLIC FLEXIBLE CONDUIT

MATERIAL: GALVANISED STEEL CORE

Product Code	Size (BS)	Nominal External Diameter	Nominal Internal Diameter	Min Bend Radius
	(mm)	(mm)	(mm)	(mm)
CFOD20GLV	20	20.2	17.0	35
CFOD25GLV	25	24.7	21.1	45
CFOD32GLV	32	32.0	28.4	55
CFOD40GLV	40	39.3	35.3	70
CFOD50GLV	50	54.4	40.4	90



RESISTANCE TO FLAME PROPAGATION

FLAME DIES IN LESS THAN 30 SECONDS AFTER IGNITION SOURCE REMOVED.

IP RATING WITH RECOMMENDED CONNECTOR

IP 54

OPERATING TEMPERATURE

STATIC - 25 TO + 70° C.
FLEXING - 5 TO + 70° C.

PRODUCT FEATURES

NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
CORROSION, ABRASION, OIL AND WATER RESISTANT

FLEXIBLE CONDUIT FITTINGS FEMALE (BRASS)

MATERIAL	BRASS
FINISH	NICKEL PLATED
DESCRIPTION	FEMALE CONDUIT FITTINGS FOR FLAME RETARDANT PVC COATED FLEXIBLE

Product Code	Conduit sizes (BS)	Thread Sizes	Thread Diameter	Minimum Bore	Across Flats	Thread Length	Nominal Length
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
CT412FFB2020	20	20.0	20.0	14.8	24.0	10.0	23.5
CT412FFB2525	25	25.0	25.0	18.8	30.0	12.0	28.0
CT412FFB3232	32	32.0	32.0	25.8	36.0	13.0	28.0
CT412FFB4040	40	40.0	40.0	33.8	46.0	15.0	30.5
CT412FFB5050	50	50.0	50.0	41.8	55.0	15.0	32.0



IP RATING WITH RECOMMENDED CONDUIT ⇒ IP 54

OPERATING TEMPERATURE ⇒ - 25 TO + 90° C.

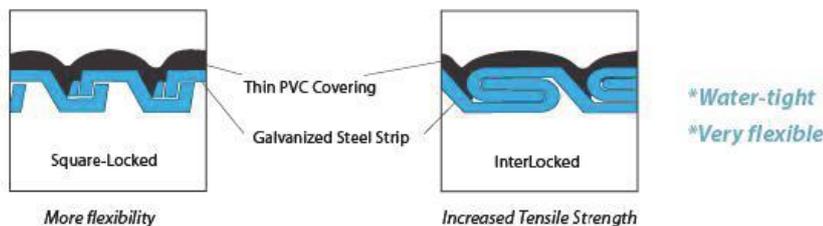
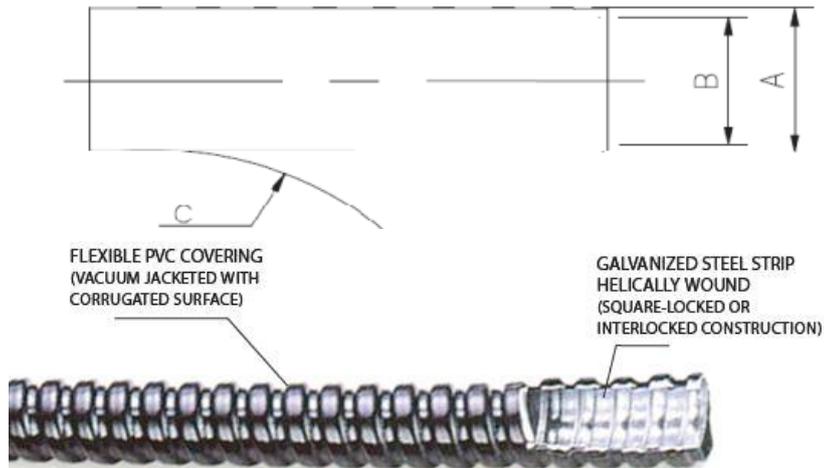
PRODUCT FEATURES

- ⇒ NO HAZARDOUS SHARP EDGES OR BURRS
- ⇒ SMOOTH INSIDE FOR EASIER WIRE PULLING
- ⇒ WILL NOT DAMAGE CONDUCTORS
- ⇒ GENERAL PURPOSE APPLICATION, IP 54 RATING
- ⇒ CORROSION, ABRASION, OIL AND WATER RESISTANT

PVC COVERED FLEXIBLE CONDUIT

MATERIAL	GALVANISED STEEL CORE
FINISH	BLACK PVC COVERING
DESCRIPTION	FLAME RETARDANT PVC COVERED FLEXIBLE CONDUIT

Ordering Code	Conduit sizes (BS)	External Diameter (A)	Internal Diameter (B)	Main Bend Radius (°C)
	(mm)	(mm)	(mm)	(mm)
CFOD20PVC	20	21.2	17.0	40.0
CFOD25PVC	25	25.7	21.1	50.0
CFOD32PVC	32	33.0	28.4	60.0
CFOD40PVC	40	41.1	36.4	80.0
CFOD50PVC	50	54.9	48.2	180.0



RESISTANCE TO FLAME PROPAGATION

FLAME DIES IN LESS THAN 30 SECONDS AFTER IGNITION SOURCE REMOVED.

IP RATING WITH RECOMMENDED CONNECTOR

IP 54

OPERATING TEMPERATURE OF COVERING

STATIC - 25 TO + 70° C.
FLEXING - 5 TO + 70° C.

PRODUCT FEATURES

NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
GENERAL PURPOSE APPLICATION, IP 54 RATING
CORROSION, ABRASION, OIL AND WATER RESISTANT

FLEXIBLE CONDUIT FITTINGS MALE (BRASS)

MATERIAL	BRASS
FINISH	NICKEL PLATED
DESCRIPTION	CONDUIT FITTINGS FOR FLAME RETARDANT PVC COATED FLEXIBLE

Ordering Code	Conduit sizes (BS)	Thread Sizes	Thread Diameter	Minimum Bore	Across Flats	Thread Length	Nominal Length
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
CT411MBA2020	20	20.0	20.0	14.8	24.0	10.0	24.5
CT411MBA2525	25	25.0	25.0	18.8	30.0	12.0	28.0
CT411MBA3232	32	32.0	32.0	25.8	36.0	13.0	29.0
CT411MBA4040	40	40.0	40.0	33.8	46.0	15.0	31.5
CT411MBA5050	50	50.0	50.0	41.8	55.0	15.0	33.0



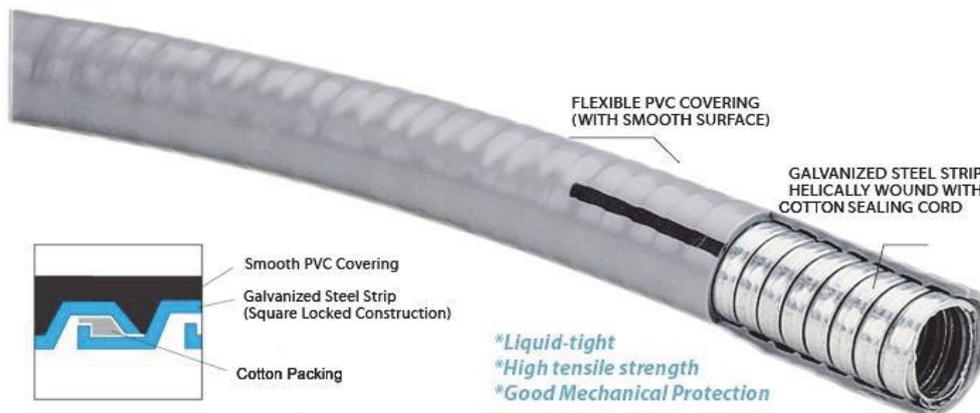
IP RATING WITH RECOMMENDED CONDUIT
OPERATING TEMPERATURE
PRODUCT FEATURES

IP 54
- 25 TO + 90° C.
NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
GENERAL PURPOSE APPLICATION, IP 54 RATING
CORROSION, ABRASION, OIL AND WATER RESISTANT

LIQUID TIGHT FLEXIBLE CONDUIT

MATERIAL	GALVANISED STEEL CORE WITH COTTON PACKING
FINISH	FLAME RETARDANT BLACK PVC COVERING
DESCRIPTION	LIQUID TIGHT FLEXIBLE CONDUIT

Ordering Code	Conduit sizes (BS)	Nominal Internal Diameter	Nominal External Diameter
CFOD20PVCLT	20	16.0	21.0
CFOD25PVCLT	25	21.0	26.0
CFOD32PVCLT	32	26.0	33.0
CFOD40PVCLT	40	35.0	42.0
CFOD50PVCLT	50	40.0	48.0



RESISTANCE TO FLAME PROPAGATION	Flame dies in less than 30 seconds after ignition source is removed
IP RATING WITH RECOMMENDED CONNECTOR	IP 65
OPERATING TEMPERATURE OF COVERING	Static - 25 TO + 105° C. Flexing - 5 TO + 105° C.
ELECTRICAL BREAKDOWN VOLTAGE	Greater than 2kV
INSULATION RESISTANCE	Greater than 100MΩ

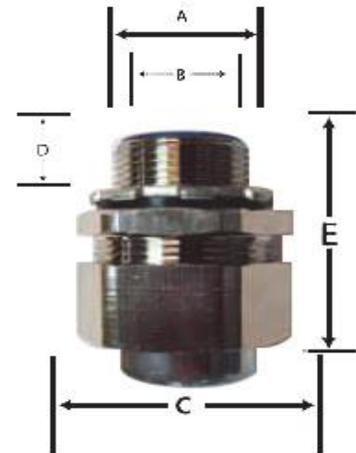
PRODUCT FEATURES

NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
GENERAL PURPOSE APPLICATION, IP 65 RATING
OIL & CHEMICAL RESISTANT

LIQUID TIGHT FLEXIBLE CONDUIT FITTINGS

MATERIAL	BRASS
FINISH	NICKEL PLATED
DESCRIPTION	LIQUID TIGHT FLEXIBLE CONDUIT FITTINGS

Ordering Code	Conduit sizes (BS)	Thread Diameter (A)	Minimum Bore (B)	Across Flats (C)	Thread Length (D)	Nominal Length (E)
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
CT410BLT2020	20	20.0	14.8	28.6	12.0	38.1
CT410BLT2525	25	25.0	18.8	34.9	13.5	42.9
CT410BLT3232	32	32.0	25.8	42.4	17.5	46.0
CT410BLT4040	40	40.0	32.3	53.0	18.0	55.6
CT410BLT5050	50	50.0	39.2	59.0	23.0	66.7



IP RATING WITH RECOMMENDED CONNECTOR

IP 65

OPERATING TEMPERATURE

- 25 TO + 90° C.

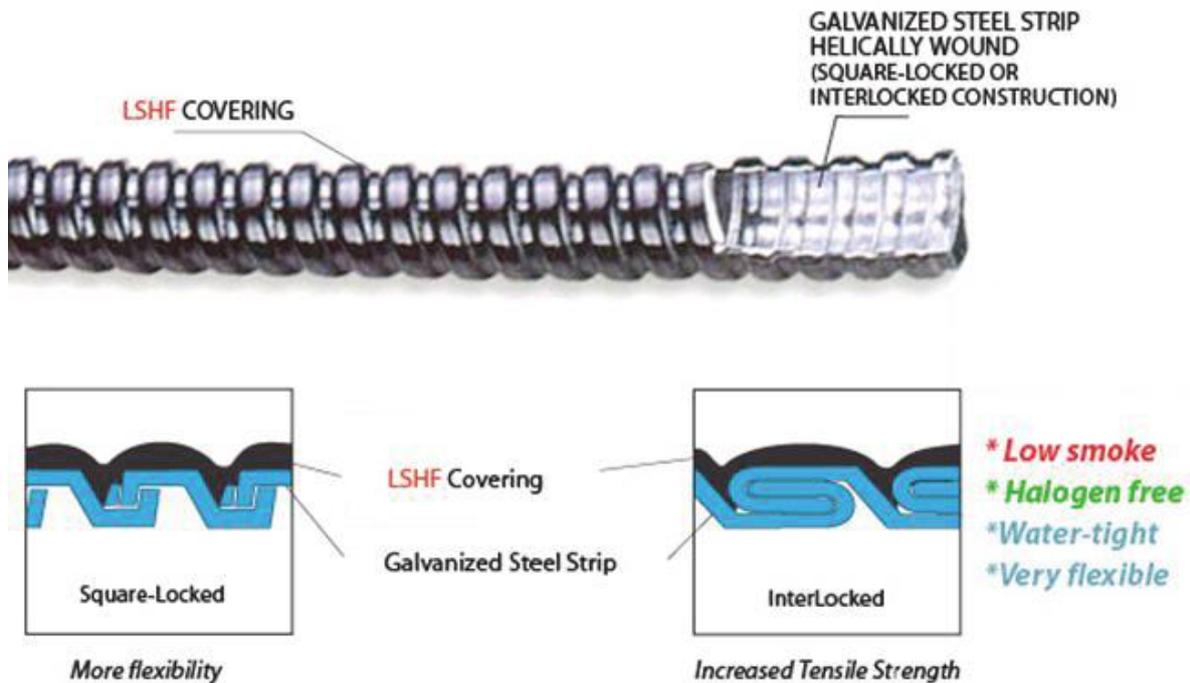
PRODUCT FEATURES

NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
GENERAL PURPOSE APPLICATION, IP 65 RATING
OIL & CHEMICAL RESISTANT

LOW SMOKE ZERO HALOGEN FLEXIBLE CONDUIT

MATERIAL	GALVANISED STEEL CORE
FINISH	LOW SMOKE ZERO HALOGEN COVERING
DESCRIPTION	BLACK FLAME RETARDANT LOW SMOKE ZERO HALOGEN COVERING FLEXIBLE CONDUIT

Ordering Code	Sizes (BS)	Nominal Internal Diameter	Nominal External Diameter	Min Bend Radius
	(mm)	(mm)	(mm)	(mm)
CFOD20LSZH	20	16.0	21.1	75
CFOD25LSZH	25	21.0	26.4	90
CFOD32LSZH	32	26.1	33.1	110



RESISTANCE TO FLAME PROPAGATION

FLAME DIES IN LESS THAN 30 SECONDS AFTER IGNITION SOURCE REMOVED.

IP RATING WITH RECOMMENDED CONNECTOR

IP 54

OPERATING TEMPERATURE OF COVERING

STATIC - 25 TO + 90° C.
FLEXING - 5 TO + 90° C. AT 2x MINIMUM BEND RADIUS

PRODUCT FEATURES

NO HAZARDOUS SHARP EDGES OR BURRS
SMOOTH INSIDE FOR EASIER WIRE PULLING
WILL NOT DAMAGE CONDUCTORS
GENERAL PURPOSE APPLICATION, IP 54 RATING
CORROSION, ABRASION, OIL AND WATER RESISTANT

NOTES

ORDERING PROCEDURES

1. Please contact our sales office to discuss product availability, delivery times and any commercial queries.
2. All telephone orders must be confirmed in writing and be clearly marked 'Confirmation Order'. Please order using the catalogue number and specify the finish required.
3. Invoices will reflect current ongoing discounts unless there is a valid special price. In such cases, these prices will only be available if the written order refers to special prices and refers to the quotation reference number.
4. Orders for items not usually held in stock must be placed in writing and may not then be cancelled.
5. Please refer to our current price lists for details of minimum carriage paid order values and any minimum order charges.
6. All orders and transactions are subject to our Conditions of Sale which may be obtained upon request.

QUALITY ASSURANCE PROCEDURES

All aspects of the operations of Caparo Conduit System are governed by detailed Quality Assurance Procedures. These are subject to regular independent audit who provide independent certification to confirm that they comply with the requirements of the International Standard ISO 9002.

HEALTH AND SAFETY AT WORK ETC, ACT 1974

STATEMENT TO PURCHASERS AND PROSPECTIVE PURCHASERS

1. Section 6 of this Act provides that manufacturers, designers, importers or suppliers of articles for use at work have a duty to ensure, so far, as is reasonably practicable, that the article will be safe and without risk to health when properly used. An article is not regarded as being 'properly used' if it is used without regard to any relevant information or advice relating to its use made available by the manufacturer, designer, importer or supplier.
2. Having regard to these provisions the following is given as a guide to the information which is readily available to you, in order that the obligations of all concerned may be met as fully as is reasonably practicable. This information relates to those products detailed in our Catalogue(s) or associated literature.
3. Information on the design, construction and installation of our products to ensure that so far as is reasonably practicable they are safe and without risk to health when properly used may be found in:
 - Relevant British Standard Specifications and Codes of Practice.
 - Regulations for Electrical Equipment of Buildings (published by the Institution of Electrical Engineers).
 - Catalogues and product leaflets of this Company.
 - Or may be obtained by specific request to the Company.
4. It is important that the products concerned should be installed, commissioned and maintained by, or under the supervision of, competent persons in accordance with good engineering practice and:
 - I.E.E. Regulations for the Electrical Equipment of Buildings.
 - Codes of Practice.
 - Statutory Requirements.
 - Any instructions specifically advised by the Company and, where appropriate, with particular reference to information marked on the product.
5. In accordance with the provisions of the Act, you are therefore requested to take such steps as are necessary to ensure that any appropriate information relevant to our products is made available by you to anyone concerned.
6. C.O.S.H.H. REGULATIONS 1988 Due to the nature of Caparo Conduit System Products being of ferrous or non ferrous material supplied in either self colour, painted stove enamel or galvanised finishes, there are no substances hazardous to health involved with the finished products within the meaning given to that phrase in the regulations.
7. All Caparo Products are manufactured in accordance with the ENVIRONMENTAL PROTECTION ACT.

Our policy is one of continuous product improvement and hence we reserve the right to revise designs and specifications without prior notice.

CAPARO MIDDLE EAST

Terms and Conditions of Trading

INTERPRETATION

1.1 (In these conditions)

BUYER: means the person, firm or the company entering into the Contract to purchase the goods and/or Service from the Seller.

CONDITIONS: means the standard terms and conditions of sale set out in this document and (unless the context otherwise requires) includes any special terms and conditions agreed in writing between the Buyer and the Seller.

CONTRACT: means the contract for the purchase and sale of Goods and/or Services.

DELIVERY DATE: means the earlier of the time of actual delivery of the Goods or, if the Goods are to be collected by the Buyer or the Buyer wrongfully fails to take delivery of the Goods, the date that the Seller notifies the Buyer that the Goods are ready for delivery or, as the case maybe, the Seller tenders delivery of the Goods or, if the Buyer wrongfully fails to allow the performance of the Services, the date that the Seller notifies the Buyer that it is in a position to perform the Services.

GOODS: means the goods (including any installment of the Goods or any parts for them) which the Seller is to supply in accordance with these Conditions.

SELLER: means Caparo Management S.A. Trading as CAPARO MIDDLE EAST.

SERVICES: means the Services which the Seller is to supply in accordance with these Conditions.

TOOLING: includes patterns, tooling & dies.

WRITING: includes telex, cable, facsimile transmission, electronic mail and comparable means of communication.

2. BASIS OF THE CONTRACT

2.1 These Conditions shall govern the Contract to the exclusion of any other terms and conditions.

3. ORDERS AND SPECIFICATION

3.1 The Buyer shall be responsible to the Seller for ensuring the accuracy of the terms of any order (including any applicable specification) and for giving the Seller any necessary information relating to the contract within a sufficient time to enable the Seller to perform the Contract. Where the Goods are to be supplied to the Buyer's specification, the Buyer warrants that the Goods are capable of production.

3.2 The quantity, quality and description of and any specification for the Goods and/or the description of the Services shall be those set out in the Seller's quotation (if accepted by the Seller).

3.3 The Seller reserves the right to make any changes in the specification of the Goods or Services which are required to conform with any applicable safety or other statutory or legal requirements or, where the Goods or Services are to be supplied to the Seller's specification, which do not materially affect their quality or performance.

3.4 No Contract may be cancelled by the Buyer except with the agreement in writing of the Seller and on terms that the Buyer shall indemnify the Seller in full against all loss (including loss of profit), costs, damages, charges and expenses.

3.5 The Buyer shall indemnify and keep indemnified the Seller against any claim or liability in respect of any infringement of intellectual or industrial property rights resulting from compliance with the Buyer's instructions express or implied.

3.6 Drawing, illustration and Specifications prepared by or on behalf of the Seller in connection with the Contract shall remain the property of the Seller and shall not be communicated to third parties without the Seller's prior written consent.

3.7 The Seller reserves the right to undertake credit references and may suspend delivery of Goods or performance of the Contract or any other contract with the Buyer, if such references are unsatisfactory.

3.8 Each performance or delivery schedule submitted by the Buyer shall constitute an order capable of acceptance by the Seller. If the Seller agrees that any such schedule shall not constitute an order in circumstances where it is reasonably necessary for the Seller to act in reliance upon such schedule so as to enable the Seller to perform the schedule in accordance with its terms if such schedule becomes an order accepted by the Seller, the buyer shall indemnify and keep the Seller indemnified all, costs, damages, charges and expenses arising from such reliance by the seller if such schedules does not become an order capable of acceptance by the Seller.

4. PRICE

4.1 The price shall be the Seller's quoted price, or where no price has been quoted or a quoted price is no longer valid, the price listed in the Seller's published price list current at the date of acceptance of the order. Where the Goods are supplied for export, the Seller's export price list shall apply in the absence of a price quoted by the Seller. All prices quoted are valid for 30 days or until earlier acceptance by the Buyer, after which time they may be altered by the Seller without notice.

4.2 The Seller reserves the right to increase the price to reflect any increase in the cost to the Seller which is due to any factor beyond the Seller's control, any change in delivery or performance dates, quantities or specifications which is requested by the Buyer, or any delay caused by any instructions of the Buyer to give the Seller adequate information or instructions.

4.3 All prices are given by the Seller on an ex-works basis, unless otherwise confirmed in writing by the Seller.

4.4 The price is exclusive of any applicable value added tax, which the Buyer shall be additionally liable to pay to the Seller.

4.5 The costs of pallets and returnable containers will be charged to the Buyer in addition to the price but full credit will be given to the Buyer provided they are returned undamaged to the Seller within 28 days of the date of delivery.

5. TERMS OF PAYMENT

5.1 The Seller shall be entitled to invoice the Buyer for the price on or at any time after the Delivery Date.

5.2 The Buyer shall pay the price without any deduction or set-off (save as set out in this condition 5.2) on or before the last day of the month following the Delivery Date and the Seller shall be entitled to recover the price, notwithstanding that delivery may not have taken place and the property in the Goods has not passed to the Buyer and/or the Services have not been performed. The time of payment of the price shall be of the essence of the contract.

5.3 If the Buyer fails to make any payment on the due date then, without prejudice to any other right or remedy, the Seller shall be entitled to:

5.3.1 suspend all or any further deliveries to the Buyer or suspend the provision of all or any services made under that or any other contract with the Buyer and in such event the Buyer shall not be released from its obligations to the Seller under that or any other contract or cancel the contract or any other contract with the Buyer, and the Seller shall have the right to claim damages from the Buyer for breach of contract;

5.3.2 appropriate any payment made by the Buyer to such part of the Contract or the Goods (or the Goods supplied under any other contract between the Buyer and the Seller) as the Seller may think fit (notwithstanding any purported appropriation by the Buyer); and

5.3.3 charge the Buyer interest (both before and after judgment) on the amount unpaid, at the rate of 12% per annum accruing daily, until payment in full is made.

5.4 The Seller may without notice set off any sums from time to time owed to the Buyer in or towards the satisfaction of all and any liabilities of the Buyer to the Seller whether or not under this contract.

5.5 The Seller shall have a general lien over all goods and property of the buyer (whether worked on or not) in the possession of the Seller for all unpaid debts due from the Buyer and the Seller reserves the right upon the expiration of fourteen days written notice to dispose of such good or property and to apply the proceeds of sale (net of costs of sale) towards the payment of such debts.

6. DELIVERY AND PERFORMANCE

6.1 The Buyer shall be responsible for the unloading of Goods and where the Seller or its employees or agents carries out or assist the Buyer in such unloading. The Buyer shall indemnify and keep indemnified the Seller against all liabilities including without limitation all loss, costs, damages, charges and expenses from such unloading.

6.2 Any dates quoted for delivery of the Goods or performance of the Service are approximate only and the Seller shall not be liable for any delay howsoever caused. The Goods may be delivered and/or Services may be performed by the Seller in advance of the quoted delivery date upon giving reasonable notice to the buyer.

6.3 The Seller reserves the right to under or over-deliver the order quantity of any Goods by up to 10% more or less without any adjustments in the price, and the quantity so delivered shall be deemed to be the quantity ordered.

6.4 Where the Goods are to be delivered or Services performed in installments, each delivery or performance shall constitute a separate contract and failure by the Seller to deliver or perform any one or more of the installment in accordance with these Conditions or any claim by the Buyer in respect of any one or more installments shall not entitle the Buyer to treat the Contract as a whole as repudiated.

6.5 If the Seller fails to deliver the Goods (or any installment) or perform any Services (or any installment) for any reason other than any cause beyond the Seller reasonable control or the Buyer's fault, and the Seller is accordingly liable to the Buyer, the Seller's liability shall be limited to the excess, if any, of the reasonable costs to the buyer (in the cheapest available market) of similar goods and/or services to replace those not delivered over the price of the Goods and/or Services.

6.6 If the Buyer fails to take delivery of the Goods or to allow performance of the Services or fails to give the Seller adequate delivery or performance instructions at the time stated for delivery or performance (otherwise than by reason of any cause beyond the Buyer's reasonable control or by reason of the Seller's fault) then, without prejudice to any other right or remedy available, the Seller may:

6.6.1 store the Goods until actual delivery and charge the Buyer for the reasonable cost of storage, including insurance;

6.6.2 after the expiration of 3 months from the Delivery Date to dispose of the Goods in such manner as the Seller may determine; and

6.6.3 suspend any further delivery of Goods and/or goods and/or performance of the Services and/or services under the Contract or any other contract.

6.7 The Services shall be performed at the Seller's premises.

7. RISK AND PROPERTY

7.1 Risk of Damage to or loss of the Goods shall pass to the Buyer on the Delivery Date.

7.2 The property in the Goods shall not pass to the Buyer until the Seller has received in cash or cleared funds payment in full of the price of the Goods and all other goods sold or agreed to be sold by the Buyer under any other contract.

7.3 Until such time property in the Goods shall not pass to the Buyer, the Seller shall be entitled at any time to require the Buyer to deliver up the Goods to the Seller and, if the Buyer fails to do so forthwith, to enter upon any premises of the Buyer or any third party where the Goods are stored and repossess the Goods and for the purpose the Buyer hereby authorize and license the Seller, its officers, employees and agents to enter upon any land or building upon which the Goods are situated to recover those goods, and the Buyer shall indemnify the Seller against all cost, damages, charges and expenses in such regard.

8. WARRANTIES AND LIABILITIES

THE BUYER'S ATTENTION IS IN PARTICULAR DRAWN TO THE PROVISIONS OF THIS CLAUSE 8.

8.1 The Seller warrants that the Goods will be free from defects in material and workmanship for a period of 3 months from the Delivery Date and that the Services will be performed with reasonable care and skill.

8.2 The above warranties are given by the Seller subject to the following conditions:

8.2.1 The Seller shall be under no liability in respect of any failure or defect arising from any Tooling, drawing, design, or specification supplied by the Buyer;

8.2.2 The Seller shall be under no liability in respect of any defect or failure arising from fair wear and tear, willful damage, negligence, abnormal working condition, failure to follow the Seller's instructions (whether oral or in writing), misuse or alteration or repair of the Goods without the Seller's prior approval;

8.2.3 If the total price has not been paid by the due date, the Seller shall be under no liability until the total price has been paid.

8.2.4 The above warranties do not extend to parts, materials or equipment not manufactured by the Seller, in respect of which the Buyer shall only be entitled to the benefit or any such warranty or guarantee as it give by the manufacturer to the Seller;

8.2.5 The Seller shall under no liability in respect of any failure or defect is within reasonable commercial tolerances.

8.3 Subject as expressly provided in these Conditions, all warranties, conditions and other terms implied by statute or law are excluded to the fullest extent permitted by law.

8.4 Any claim by the Buyer which is based on any defect in the quality or condition of the Goods, any failure to exercise reasonable care and skill or any under or over-delivery of the Goods shall, whether or not delivery is refused by the Buyer, be notified to the Seller within 3 days from the Delivery Date or, where the defect or failure was not apparent on reasonable inspection, within a reasonable time after delivery of the defect or failure and in any event within 7 days of discovery. If delivery is not refused, and the Buyer does not notify the Seller, the Seller shall have no liability for such defect or failure, and the Buyer shall be bound to pay the price as if the Contract has been performed in accordance with its terms.

8.5 Where any valid claim is respect of any of the Goods which is based on any defect in the quality or condition of the Goods or any failure to exercise reasonable care and skill is notified to the Seller in accordance with these Conditions, the Seller shall be entitled to replace the Goods (or part in question) or to re-perform the Services free of charge or, at the Seller's sole discretion, refund to the Buyer the price of the Goods (or a proportionate part of the price) but the Seller shall have no further liability to the Buyer.

8.6 The Seller shall not be liable to the Buyer by reason of any representation, or any implied warranty, condition or other term, or any duty of law, or under the express terms of the contract, for any consequential loss or damage (whether for loss of profit, product recall or otherwise) which arise of or in connection with the supply of the Goods and/or the Services or their use or resale by the Buyer and the entire liability of the Seller under or in connection with the Contract shall not exceed the price under the Contract, except as expressly provided in these Conditions.

8.7 The Seller shall not be liable to the Buyer or to be deemed to be in breach of the Contract by reason any delay in performing, or any failure to perform, any of the Seller's obligation if the delay or failure was due to any cause beyond the Seller's reasonable control.

9. INDEMNITY

THE BUYER'S ATTENTION IS IN PARTICULAR DRAWN TO THE PROVISIONS OF THE CLAUSE.

9.1 The Buyer shall take or procure the taking of all such steps as may be necessary to ensure the safety of the Seller's employees, agents and contractors or any premises at which the Service is to be provided without limitation, notifying such representatives of any relevant hazards.

9.2 The Buyer shall indemnify and keep indemnified the Seller, its officers, employees agents and sub-contractors against any loss or damage to any property or injury or death of any person caused by any negligent act or omission or willful misconduct of the Buyer, its employees agents or sub-contractors, including all and any costs and expenses relating thereto.

10. TOOLING

10.1 Any Tooling supplied by the Buyer shall remain the property of the Buyer at the Buyer's risk. The Buyer shall be responsible for the repair and maintenance of such Tooling. The Seller shall not use such Tooling in connection with any contract with a third party without the Buyer's prior consent in Writing.

10.2 All tooling used, manufactured or procured in connection with contract and which is not supplied by the Buyer shall be the property of the Seller.

10.3 All any intellectual and industrial property rights comprised in any Tooling shall vest in the party owning such Tooling.

10.4 The Seller reserves the right to charge the Buyer for the cost of storage of the Buyer's Tooling and to required the Buyer to remove such Tooling from the Seller's premises upon not less than three months notice in Writing.

11. INSOLVENCY OF BUYER

11.1 This clause applies if;

11.1.1 The Buyer makes any voluntary arrangement with its creditors or become subject to an administration or similar order (for being an individual firm) become bankrupt or (being a company) goes into liquidation, otherwise than for the purpose of amalgamation or reconstruction; or

11.1.2 An encumbrancer take possession, or a receiver is appointed, of the Buyer's undertaking or any of its property or assets; or

11.1.3 The Buyer ceases, or threatens to cease, to carry on business; or

11.1.4 The Seller reasonably apprehends that any of the events mentioned above is about to occur in relation to the Buyer and notifies the Buyer accordingly.

11.2 If this clause applies then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to cancel the Contract or suspend performance and/or any further deliveries under the Contract without any liability to the Buyer, and if the Goods have been delivered and/or Services performed, but not paid to, the price shall become immediately due and payable.

12. EXPORT TERMS

12.1 The Buyer shall be responsible for complying with any legislation and regulation governing the importation of the Goods into the country of destination and for the payment of any duties thereon.

12.2 Unless otherwise agreed in Writing between the Buyer and the Seller, the Goods shall be delivered ex-works.

12.3 The Buyer shall be responsible for arranging for testing and inspection of the Goods at the Seller's premises before shipment. The Seller shall have no liability for any claim in respect of any defect which would be apparent on inspection and which is made after shipment, or in respect of any damage during transit.

12.4 Payment of all amounts due to the Seller shall be made by irrevocable letter of credit opened by the Buyer in favor of the Seller and confirmed by the Seller's Bank in the United Arab of Emirates, or, if the seller has agreed on or before acceptance of the buyer's order to waive the requirement, by acceptance by the Buyer and delivery to the Seller of a bill of exchange drawn on the Buyer payable 30 days after sight of the order of the Seller at such bank as may be specified on the bill of exchange.

13. GENERAL

13.1 The Buyer shall not be entitled to assign the whole or any part of the Contract without the prior written consent of the Seller.

13.2 No waiver by the Seller of any breach of the Contract by the Buyer shall be considered as a waiver of any subsequent breach of the same or any other provision.

13.3 If any provision of these Condition is held by any competent authority to be invalid or unenforceable in whole or in part the validity of the other provisions of these Conditions and the remainder of the provision in question shall not be affected thereby unless such provisions goes to the root of the Contract.

13.4 The conditions shall constitute the entire agreement in relation to the subject matter and no modification or waiver thereof shall be valid unless made in Writing expressly for the purpose and signed by an authorized officer of the Seller and of the Buyer provided that nothing in these conditions shall exclude or limit liability for fraud.

13.5 The contract shall be governed by the laws applicable in the Emirates of Dubai and the Buyer agrees to submit the non-exclusive jurisdiction of the Dubai courts.



Global presence



www.bullmooseindustries.com

Bull Moose Industries: products and services of exceptional strength

- Bull Moose Tube
- Bull Moose Mobility



www.caparomiddleeast.com

- Rigid conduit tube, HDG
- Malleable fittings
- Steel fittings
- Brass fittings
- Switch and socket boxes
- Conduit bending machines
- Flexible Tube and fittings



www.caparo.co.in

- High Tensile Fasteners
- Automotive, Aerospace and General Engineering Applications
- Carbon Steel, Alloyed Steel and Stainless Steel



www.caparo.co.in

- Forging and machined components parts for automotive and non-automotive application.
- Crank shafts
- Connecting rods
- Transmission parts
- Full range of forging capabilities



www.caparo.co.in

- Precision, high pressure and gravity die casting
- Pressure tight cast parts
- Safety critical parts
- Automotive and non-automotive sectors