



# Class 4 Conduits and Accessories Cable Containment System

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## Introduction

**Wanco Electric** is the market leading Singapore manufacturer and supplier for high quality steel rigid conduits, fittings and accessories.

Wanco Class 4 rigid steel conduits and accessories meet the latest respective standards and have been one of the top approved brands that supply to major government infrastructures and many private projects locally in Singapore and many parts of the world.

We have adopted very stringent quality control procedures throughout the manufacturing process right from the selection of the raw materials to the finished product. With this philosophy in mind, we pride ourselves to be a manufacturer and supplier that delivers high quality products with competitive pricing and excellent service.





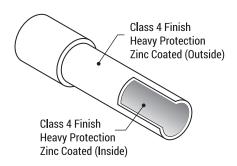
## **Technical Data**

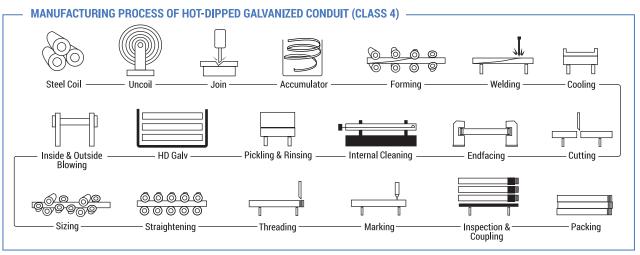
#### INTRODUCTION

WANCO is a leading brand for cable containment and management systems. WANCO Electric is based in Singapore since 2008 and we are an ISO 9001:2000 certified company. WANCO rigid conduits have been the specification of choice among M&E and MEP consultants in Singapore, South East Asia, Middle East regions and other parts of the world

WANCO Class 4 steel conduits are manufactured in accordance with the respective standards such as BS 4568 Part 1:1940, BS EN 50086-2-1: 1994, BS EN 61386-21: 2004 and the latest BS EN IEC 61386-21:2021 + A11:2021

For colour identification of services, there are options for Class 4 conduits to be finished with Epoxy Coating. Refer to the below table.





## (CLASS 4) BS 4568 Part 1:1940, BS EN 50086-2-1: 1994, BS EN 61386-21: 2004 & BS EN IEC 61386-21:2021 + A11:2021



Finishes	Item Code	Size	Outer Diameter		Nominal	Std Length	No. of Lengths	No. of Bundle	Total Lengths
Finisnes	item code	Size	Min	Max	Thickness	w/o Coupler	Per Bundle	Per Lift	Per Lift
Galvanised	SCPC420	20	19.7	20.0	1.6 ± 0.15mm		10	20	200
Galvanised	SCPC425	25	24.6	25.0	1.6 ± 0.15mm		10	20	200
Galvanised	SCPC432	32	31.6	32.0	1.6 ± 0.15mm		5	20	100
Galvanised	SCPC450	50	50.0	50.0	1.8 ± 0.15mm		5	10	50
Epoxy White	SCPC420WH	20	19.7	20.0	1.6 ± 0.15mm		10	20	200
Epoxy White	SCPC425WH	25	24.6	25.0	1.6 ± 0.15mm		10	20	200
Epoxy White	SCPC432WH	32	31.6	32.0	1.6 ± 0.15mm		5	20	100
Epoxy White	SCPC450WH	50	50.0	50.0	1.8 ± 0.15mm	3.75 Metres	5	10	50
Epoxy Orange	SCPC4200R	20	19.7	20.0	1.6 ± 0.15mm		10	20	200
Epoxy Orange	SCPC4250R	25	24.6	25.0	1.6 ± 0.15mm		10	20	200
Epoxy Orange	SCPC4320R	32	31.6	32.0	1.6 ± 0.15mm		5	20	100
Epoxy Orange	SCPC4500R	50	50.0	50.0	1.8 ± 0.15mm		5	10	50
Epoxy Red	SCPC420RD	20	19.7	20.0	1.6 ± 0.15mm		10	20	200
Epoxy Red	SCPC425RD	25	24.6	25.0	1.6 ± 0.15mm		10	20	200
Epoxy Red	SCPC432RD	32	31.6	32.0	1.6 ± 0.15mm		5	20	100
Epoxy Red	SCPC450RD	50	50.0	50.0	1.8 ± 0.15mm		5	10	50

#### **EPOXY POWDER COATED CONDUITS**

- Option for Epoxy coating is available that not only provide identification and aesthetic purposes, it also gives excellent protection and scratch resistance.
- Factory epoxy conduits gives high productivity compared to on-site painting.
- Standard colours can be used to identify and differentiate various Mechanical, Electrical & Connectivity services.

**INDUSTRY COLOUR - Code Application** 

GALVANIZED: General Wirring
RED: Fire Alarm System
ORANGE: Electrical Wirring
WHITE: Telecommunication

The above are our standard colours.

Other colours are also available upon request and

similarly subject to minimum order quantity (MOQ) of 200 lengths

### **Conduits and Accessories**

#### **CABLE CAPACITIES OF CONDUIT**

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

The tables deal with two particular cases:

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

## Straight runs not exceeding 3 metres in length

For each type of cable being used obtain the cable factor from Table 1, Sum all the 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 <sup>2</sup>	Factor
	1	22
Solid	1.5	27
	2.5	39
Standard	1.5	31
	2.5	43
	4	58
	6	88
	10	146

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

Table 1

Table 2

#### Table 1

Cable factors for short straight run

#### Table 2

Cable factors for short straight run

These tables are based on the 16th edition of the I.E.E. Wiring Regulations Appendix 12

#### Table 3

Cable factors for straight runs or runs incorporating bends

#### Table 4

This table is based on the 16th edition of I.E.E. Wiring Regulations Appendix 11

These tables are for guidance only and future wiring requirements needs to be taken into account

# Straight runs not exceeding 3 metres in length or runs of any length incorporating bends or sets

For each type of cable being used, obtain the cable factor from Table 3. Sum all the cable factors and compare with the conduit factor given in Table 4 for the relevant length of run and the number of bends and sets in that run.

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

Type of Conductor	Conductor Cross-Sectional Area mm <sup>2</sup>	Factor
Solid or Standard	1 1.5 2.5 4 6 10	16 22 30 43 58 105

Table 3

#### **Spacing of Support for Conduits**

The following tables gives guidance on the spacing of supports for conduit.

Normal size	Max Distance between Support			
of Conduit	Horizontal Runs	Vertical Runs		
mm	m	m		
16mm	0.75	1.0		
17mm - 25mm	1.75	2.0		
26mm - 40mm	2.0	2.25		
Over 40mm	2.25	2.5		

Table 4



# **Boxes & Fittings**



TERMINAL BOX - 1 WAY				
ITEM CODE	SIZE	BOX/CTN QTY		
SCB1WC4020	20mm	10/100		
SCB1WC4025	25mm	10/100		
SCB1WC4032	32mm	10/100		



ANGLE BOX - 2 WAYS					
ITEM CODE	SIZE	BOX/CTN QTY			
SCB2AC4020	20mm	10/100			
SCB2AC4025	25mm	10/100			
SCB2AC4032	32mm	10/100			



CROSS BOX - 4 WAYS					
ITEM CODE	SIZE	BOX/CTN QTY			
SCB4WC4W020	20mm	10/100			
SCB4WC4W025	25mm	10/100			
SCB4WC4W032	32mm	10/100			



BACK OUTLET BOX - 2 WAYS				
ITEM CODE	TYPE	SIZE	BOX/CTN QTY	
SCB2WB0C4020	2 Way	20mm	10/100	
SCB2WB0C4025	2 Way	25mm	10/100	
SCB2WB0C4032	2 Way	32mm	10/100	



TERMINAL BACK OUTLET - 1 WAY					
ITEM CODE	TYPE	SIZE	BOX/CTN QTY		
SCB1WB0C4020	1 Way	20mm	10/100		
SCB1WB0C4025	1 Way	25mm	10/100		
SCB1WB0C4032	1 Way	32mm	10/100		

Note: Also available in 2, 3, Angle & 4 Way Box



THROUGH BOX - 2 WAYS					
ITEM CODE	SIZE	BOX/CTN QTY			
SCB2WC4W020	20mm	10/100			
SCB2WC4W025	25mm	10/100			
SCB2WC4W032	32mm	10/100			



TEE BOX - 3 WAYS		
ITEM CODE	SIZE	BOX/CTN QTY
SCB3WC4020	20mm	10/100
SCB3WC4025	25mm	10/100
SCB3WC4032	32mm	10/100



TWIN THRU 'H' BOX - 4 WAYS		
SIZE	BOX/CTN QTY	
20mm	10/100	
25mm	10/100	
32mm	10/100	
	SIZE 20mm 25mm	



BRANCH 'Y' BOX - 3 WAYS		
ITEM CODE	SIZE	BOX/CTN QTY
SCBYWC4020	20mm	10/100
SCBYWC4025	25mm	10/100
SCBYWC4032	32mm	10/100



TWIN THRU 'U' BOX - 2 WAYS			
ITEM CODE	SIZE	BOX/CTN QTY	
SCBUWC4020	20mm	10/100	
SCBUWC4025	25mm	10/100	
SCBUWC4032	32mm	10/100	



LOOPING BOX		
ITEM CODE	SIZE	BOX/CTN QTY
SCBLBC4020	20mm	10/100
SCBLBC4025	25mm	10/100
SCBLBC4032	32mm	10/100

Note: Also available with Back Hole 20/25mm

Material: Malleable Iron - BS4568: PT2: 1970 IEC 61386 - 21-2004 Finishing: Hot-Dipped Galvanized to BS EN ISO 1461

- Boxes come with tapped hole at base for earthing screw

- Covers and fixing screws are supplied separately
- Physical dimension for 38mm/50mm boxes supplied upon request

SIZES		CONDUIT	
32mm	Min 37.5mm deep, tapped M4 at 71.5mm centres	BS4568 CL3 / CL4	

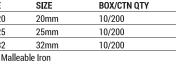
## **Conduits and Accessories**

## **Fittings**



INSPECTION ELBOW		
ITEM CODE	SIZE	BOX/CTN QTY
SCAIEC4020	20mm	10/200
SCAIEC4025	25mm	10/200
SCAIEC4032	32mm	10/200

Material: Malleable Iron





INSPECTION TEE		
ITEM CODE	SIZE	BOX/CTN QTY
SCAITC4020	20mm	10/200
SCAITC4025	25mm	10/200
SCAITC4032	32mm	5/100

Material: Malleable Iron



INSPECTION BEND		
ITEM CODE	SIZE	BOX/CTN QTY
SCAIBCC4020	20mm	10/200
SCAIBCC4025	25mm	10/200
SCAIBCC4032	32mm	10/100

Material: Malleable Iron



CIRCULAR BOX EXTENSION RING			
ITEM CODE	SIZE	BOX/CTN QTY	
SCALBC4320	20mm	10/100	
SCALBC4325	25mm	10/100	

Material : Malleable Iron Finishing: Hot-Dipped Galvanized

- Supplied with 50mm fixing centre holes (for small circular boxes)
   Suitable for increasing height of conduit boxes into deep pattern boxes
   Steel material is available for order
- Covers and Screws are not included



CIRCULAR BOX RUBBER GASKET		
ITEM CODE	SIZE	BOX/CTN QTY
SCABCRGS	20 & 25mm	10/1000
SCABCRGL	32mm	5/500





CIRCULAR BOX COVER - 65mm & 86mm			
ITEM CODE	SIZE	BOX/CTN QTY	
SCABCC3S	20 & 25mm	5/100	
SCABCC3L	32mm	4/500	
SCABCC3S	65mm	5/100	
SCABCC3L	86mm	4/500	

Material: Steel



COUPLER / SOCKET		
ITEM CODE	SIZE	BOX/CTN QTY
SCACSC4020	20mm	10/1000
SCACSC4025	25mm	10/500
SCACSC4032	32mm	10/400
SCACSC4038	38mm	10/300
SCACSC4050	50mm	10/200

Material: Steel



SHORT NIPP	SHORT NIPPLE		
ITEM CODE	SIZE	BOX/CTN QTY	
SCASNC4020	20mm	10/1000	
SCASNC4025	25mm	10/1000	
SCASNC4032	32mm	10/500	

Material: Steel



CONDUIT REDUCER			
ITEM CODE	SIZE	BOX/CTN QTY	
SCARC4032025	32mm - 25mm	20/500	
SCARC4025020	25mm - 20mm	20/1000	

Material: Alloy/Brass



SPACE BAR SADDLE			
ITEM CODE	SIZE	BOX/CTN QTY	
SCASBSC420	3/4" / 20mm	10/1000	
SCASBSC425	1" / 25mm	10/1000	
SCASBSC432	1 1/4" / 32mm	10/500	

Material: Steel



HALF SADDLE		
ITEM CODE	SIZE	BOX/CTN QTY
SCAHSC420	3/4" / 20mm	5/2000
SCAHSC425	1" / 25mm	5/2000
SCAHSC432	1 1/4" /32mm	10/1000
Material: Steel		

HEAVY DUTY - DISTANCE SADDLE			
ITEM CODE	SIZE	BOX/CTN QTY	
SCADSC4020	20mm	10/200	
SCADSC4025	25mm	10/200	
SCADSC4032	32mm	10/100	

Material: Steel







CONDUIT PIPE CLAMP			
ITEM CODE	SIZE	BOX/CTN QTY	
WSTPCG03420	3/4" / 20mm	20/500	
WSTPCG10025	1" / 25mm	20/500	
WSTPCG13432	1-1/4" / 32mm	20/500	

Material: Steel



SHORT MALE BUSH		
ITEM CODE	SIZE	BOX/CTN QTY
SCAMBS034	3/4"	20/2000
SCAMBS100	1"	20/2000
SCAMBS114	1 1/4"	20/1000
SCAMBS134	1 3/4"	20/1000
SCAMBS200	2"	10/500
SCAMBS020	20mm	20/2000
SCAMBS025	25mm	20/2000
SCAMBS032	32mm	20/1000
SCAMBS038	38mm	20/1000
SCAMBS050	50mm	10/500
Material - Aller / Dunes		

Material: Alloy / Brass



LONG MALE BUSH			
ITEM CODE	SIZE	BOX/CTN QTY	
SCAMBL034	3/4"	20/2000	
SCAMBL100	1"	20/2000	
SCAMBL114	1 1/4"	20/1000	
SCAMBL134	1 3/4"	20/1000	
SCAMBL200	2"	10/500	
SCAMBL020	20mm	20/2000	
SCAMBL025	25mm	20/2000	
SCAMBL032	32mm	20/1000	

Material: Alloy / Brass



SHORT FEMALE BUSH			
ITEM CODE	SIZE	BOX/CTN QTY	
SCABFBS020	3/4" / 20mm	20/500	
SCABFBS025	1" / 25mm	20/500	
SCABFBS032	1 1/4" /32mm	20/500	
SCABFBS038	1 1/2" / 38mm	20/300	
SCABFBS050	2" / 50mm	10/100	

Material: Alloy / Brass



QUICK CONNECTOR / COUPLING			
ITEM CODE	SIZE	BOX/CTN QTY	
SCAQCC3020	20mm	10/1000	
SCAQCC3025	25mm	10/1000	
Material: Steel			



KON CLIP			
ITEM CODE	SIZE	BOX/CTN QTY	
SCAAKCA0020	20mm	20/800	
SCAAKCA0025	25mm	25/800	
Material · Steel			



PIPE HANGER			
ITEM CODE	SIZE	BOX/CTN QTY	
SCAPH020	20mm	400	
SCAPH025	25mm	350	
Material : Ctool			



DOME COVER		
ITEM CODE	SIZE	BOX/CTN QTY
SCADCC4020	20mm	10/200
SCADCC4025	25mm	10/200
Material: Steel		

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BALL & SOCKET			
ITEM CODE	SIZE	BOX/CTN QTY	
SCABSC4020	20mm	10/200	
SCABSC4025	25mm	10/200	
SCABSC4032	20mm	10/200	

Material: Steel



LOCK RING		
ITEM CODE	SIZE	BOX/CTN QTY
SCALR020	20mm	20/5000
SCALR025	25mm	20/3000
SCALR032	32mm	20/2000

Material: Galvanised / Alloy



LOCKNUT		
ITEM CODE	SIZE	BOX/CTN QTY
SCALN**034	3/4"	20/500
SCALN**100	1"	20/500
SCALN**114	1 1/4"	20/500
SCALN**020	20mm	20/300
SCALN**025	25mm	10/100

Material: \*\* BR = Brass, PG = Pre-Galvanised



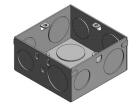
ITEM CODE	SIZE	BOX/CTN QTY
FNP533NY	Nylon Nail Plug 5/33	100pcs/pkt
FNP637NY	Nylon Nail Plug 6/37	100pcs/pkt

## **Back Boxes**

KNOCK-OUT BOXES 1 GANG

ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOB1GS12	NORMAL	75(W) x 75(L) x 35(D)	1.1 ~ 1.2
SCAKOB1GD12	HIGH DEPTH	75(W) x 75(L) x 47(D)	1.1 ~ 1.2
SCAKOB1GS08	NORMAL	75(W) x 75(L) x 35(D)	0.8 ~ 0.9
SCAKOB1GD08	HIGH DEPTH	75(W) x 75(L) x 47(D)	0.8 ~ 0.9

Material: Galvanised Steel Standard: BS4662:1970 for 1.2mmT
Finishing: Galvanised / Hot Dipped Galvanised
Features: 1 x adjustable lug, 1 x earth terminal, mixture of 20 & 25mm KO round holes



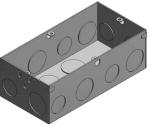


KNOCK-OUT BOXES 2 GANG

ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOB2GS12	NORMAL	135(W) x 75(L) x 35(D)	1.1 ~ 1.2
SCAKOB2GD12	HIGH DEPTH	135(W) x 75(L) x 47(D)	1.1 ~ 1.2
SCAKOB2GS08	NORMAL	135(W) x 75(L) x 35(D)	0.8 ~ 0.9
SCAKOB2GD08	HIGH DEPTH	135(W) x 75(L) x 47(D)	0.8 ~ 0.9

Material: Galvanised Steel Standard: BS4662:1970 for 1.2mmT
Finishing: Galvanised / Hot Dipped Galvanised
Features: 1 x adjustable lug, 1 x earth terminal, mixture of 20 & 25mm KO round holes





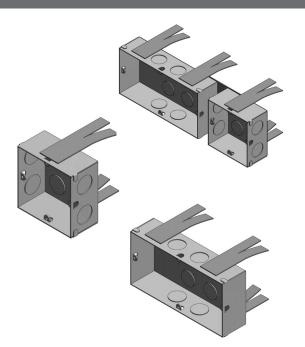
KNOCK-OUT BOXES FISH TAIL TYPE

ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOBFT1G	1-GANG	75(W) x 75(L) x 35(D)	≥ 1.1
SCAKOBFT2G	2-GANG	135(W) x 75(L) x 35(D)	≥ 1.1
SCAKOBFT21G	2+1 GANG	225(W) x 75(L) x 35(D)	≥ 1.1

Material : Steel Standard : BS4662:1970

Finishing: Hot-Dipped Galvanized

Features: 1 x earth terminal, mixture of 20 & 25mm KO round holes & welded fish tails





## **Flexible Conduits**

STEEL FLEXIBLE	E CONDU <b>I</b> T		
ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCF012	1/2"	15	
SCF034	3/4"	15	
SCF058	5/8"	15	
SCF100	1"	15	
SCF114	1 1/4"	15	
SCF112	1 1/2"	15	
SCF200	2"	15	

Material : Electro-Galvanized Steel

Construction : Highly flexible and economical while giving good mechanical protection.

Temp range : -50 degC to +350 degC

**IP Rating** · IP40

: BS 731-1 / BS EN 50086-1 / BS EN 61386-1 Standard



PVC COATED G.I. FLEXIBLE CONDUIT			
ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCFPVC012	12mm	30	
SCFPVC016	16mm	30	
SCFPVC020	20mm	30	
SCFPVC025	25mm	30	
SCFPVC032	32mm	15	
SCFPVC038	38mm	15	
SCFPVC050	50mm	15	
SCFPVC075	75mm	10	

Material : Electro-Galvanized Steel

: Heat retardant self extinguishing P.V.C Sheath Jacket Construction

: Highly Flexible, providing excellent protection against water and particles. Able to withstand vibrations which is suitable

for use on equipments and installations : Standard Black (Other colours are available upon request Colour

subject to MOQ)

: -25 degC to +120 degC Temperature

: IP67 (if installed with liquid tight accessories) : BS 731-1 / BS EN 50086-1 / IEC 61386-23 : 2002 & IP Rating Standard

IEC 61386-1: 2008-02



LOW SMOKE ZERO HALOGEN COATED FLEXIBLE CONDUIT			
ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCFPVCLSZH012	12mm	30	
SCFPVCLSZH016	16mm	30	
SCFPVCLSZH020	20mm	30	
SCFPVCLSZH025	25mm	30	
SCFPVCLSZH032	32mm	15	
SCFPVCLSZH038	38mm	15	
SCFPVCLSZH050	50mm	15	
SCFPVCLSZH075	75mm	10	

Material : Electro-Galvanized Steel

: Heat resistant, low smoke halogen free sheath Construction

Flexible and providing protection without emitting hazardous gases when heated or in flames. Suitable for installations in fire-hazard areas.

Colour : Black

Jacket

Temperature : -20 deg C to +120 deg C

IP Rating : IP67 (when installed with water / liquid tight accessories) Standard : IEC 61386 & IEC 60754-1



	LIQUID TIGHT FLEXIBLE CONDUIT			
	ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
	SCFPVCLT012	12mm	30	
-	SCFPVCLT016	16mm	30	
	SCFPVCLT020	20mm	30	
	SCFPVCLT025	25mm	30	
	SCFPVCLT032	32mm	15	
	SCFPVCLT038	38mm	15	
	SCFPVCLT050	50mm	15	
	SCFPVCLT075	75mm	10	
-				

Material : Electro-Galvanized Steel Jacket

: Thick PVC sheath that is resistant to sunlight, oil, acid & seawater Construction

: Highly flexible and good insulation, ideal for engineering installations such as transportation, transmission and equipment distribution system

Colour : Black

Standard

Temperature :-10 deg C to +120 deg C

IP Rating : IP67 (when installed with water / liquid tight accessories)

: IEC 61386 & IEC 60754-1



## **Conduits and Accessories**

# **Conduit Fittings**



FEMALE ADAPTOR		
ITEM CODE	SIZE	CTN QTY
SCAFAB020	20mm X 20mm	500
SCAFAB025	25mm X 25mm	500
Material Finishing IP Rating	: Brass : Brass : IP40	



LIQUID / WATER TIGHT ADAPTOR			
ITEM CODE	SIZE	CTN QTY	
SCALTA02016	20mm X 16mm	500	
SCALTA02020	20mm X 20mm	500	
SCALTA02520	25mm X 20mm	500	
SCALTA02525	25mm X 25mm	300	
SCALTA03232	32mm X 32mm	200	
SCALTA03838	38mm X 38mm	100	
SCALTA05050	50mm X 50mm	50	

: Steel / Alloy / Die Cast Material Finishing : Galvanized IP Rating : IP65

: IP65

IP Rating

**IP Rating** 



STOPPING PLUG		
ITEM CODE	SIZE	CTN QTY
SCAB20	20mm	10/1000
SCAB25	25mm	10/1000
SCAB32	32mm	5/250
Material Finishing	: Alloy / Brass	



GALVANIZED FULL THREADED ROD		
ITEM CODE	SIZE	
FTR386FGI	3/8" X 6FT	
FTR383MGI	3/8" X 3M	
FTR082MGI	M8 X 2M	
FTR102MGI	M10 X 2M	
FTR103MGI	M10 X 3M	
FTR122MGI	M12 X 2M	
FTR123MGI	M12 X 3M	



EXTENSION LONG NUT		
ITEM CODE	SIZE	
FLN038GI	3/8"	
FLNM08GI	M8	
FLNM10GI	3/8"	
FLNM12GI	3/8"	
Material Finishing	: Alloy / Brass : Galvanized / Brass	

: IP65

BRASS ADAPTOR C/W LOCK NUT AND RETAINING SCREW



ITEM CODE	SIZE	CTN QTY
SCA*ALN034016	3/4" x 16mm	1000
SCA*ALN034020	3/4" x 20mm	1000
SCA*ALN100020	1" x 20mm	500
SCA*ALN100025	1" x 25mm	500
SCA*ALN112112	1 1/2" x 1 1/2"	400
SCA*ALN114114	1 1/4" x 1 1/4"	400
SCA*ALN200200	2" x 2"	80
SCA*ALN020016	20 x 16mm	1000
SCA*ALN020020	20 x 20mm	1000
SCA*ALN025020	25 x 20mm	500
SCA*ALN025025	25 x 25mm	500
SCA*ALN032032	32 x 32mm	400
SCA*ALN050050	50 x 50mm	80
* Brass (B) Nickel pl:	atod (NI)	

\* Brass (B) Nickel plated (N)

Material : Brass

**Finishing** : (B) Brass / (N) Nickel Plated

IP Rating



STEEL C-BRACKET		
ITEM CODE	SIZE	
SCACBC4300500400	3 3/4" X 5" X 4 3/4" X 4T" HDG	
SCACBC4400600600	4 1/2" X 6 1/2" X 6 1/2" X 4T" HDG	
SCACBGI200300300	2" X 3" X 3" X 4T" PRE-G	
SCACBGI300400300	3" X 4" X 3 3/4" X 4T" PRE-G	
SCACBGI300500400	3 3/4" X 5" X 4 3/4" X 4T" PRE-G	
SCACBGI400600600	4 1/2" X 6 1/2" X 6 1/2" X 4T" PRE-G	
SCACBGI600800800	6" X 8" X 8" X 4T" PRE-G	



CONDUIT BENDER **BOX/CTN QTY** SCBVC202532 1 SET PER BOX Capacity: 16, 20, 25 & 32mm steel conduit

A sturdy conduit bender equipment that comes with a dual-size forming device. Bends of 90 degs are easily achieved. Vice clamp for conduit diameter sizes of 20, 25 and 32mm are included.





## WANCO ELECTRIC PTE LTD

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