



V.S.V. INDUSTRIAL SOLUTIONS LTD.

ELECTRICAL EQUIPMENT CATALOG



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EMT CONDUIT & FITTINGS

Aluminium Conduit Bender with Handle



Item No.	Conduit Size EMT
ACB-050H	½ "
ACB-075H	¾ "
ACB-100H	1"



EMT Conduit

- Finish: Pre-galvanized



CAT NO	Trade Size Designator		Nominal Outside Dia.		Nominal Wall Thickness		Two Length	
	U.S.	Metric	in.	mm	in.	mm	mm	mm
EMT-050P	1/2	16	0.706	17.93	0.042	1.07	3000	3050
EMT-075P	3/4	21	0.922	23.42	0.049	1.24	3000	3050
EMT-100P	1	27	1.163	29.54	0.057	1.45	3000	3050



EMT Set Screw Connectors-Zinc

- Use to Terminate EMT Pipe to Box



Cat No: Non-Insulated	Conduit Size
SSCN-050	1/2 "
SSCN-075	3/4 "
SSCN-100	1"



EMT Set Screw Couplings-Zinc

- Use to Couple two ends of EMT Pipe



Cat No:	Conduit Size
SSCP-050	½ "
SSCP-075	¾ "
SSCP-100	1"



EMT Compression Connectors-Zinc

- Use to Terminate EMT Pipe to Box



Cat No:	Conduit Size
CCN-050	1/2 "
CCN-075	3/4 "



EMT Compression Couplings-Zinc

- Use to Couple two ends of EMT Pipe



Cat No:	Conduit Size
CCP-050	1/2 "
CCP-075	3/4 "



EMT Set Screw Connectors-Aluminium

- Use to Terminate EMT Pipe to Box



Cat No:	Conduit Size
SSCN-050A	1/2 "
SSCN-075A	3/4 "
SSCN-100A	1"



EMT Set Screw Couplings-Aluminium

- Use to Couple two ends of EMT Pipe



Cat No:	Conduit Size
SSCP-050A	½ "
SSCP-075A	¾ "
SSCP-100A	1"



EMT Pull Corner Elbows-Zinc

- EMT Pipe to EMT Pipe



Cat No: Non-Insulated	Conduit Size
ETE-050*	½ "
ETE-075*	¾ "



EMT One Hole Strap

- Material : Carbon Steel - Zinc Plated
- Application : Designed for support EMT conduit



Cat.No.	Conduit Size		Thickness	
	in	mm	gauge	mm
OSP-050*	1/2	17.93	15	1.8
OSP-075*	3/4	23.42	15	1.8
OSP-100*	1	29.54	15	1.8



Steel Locknuts

- Material: Zinc Plated



Cat No:	Conduit Size
LN-050	½ "
LN-075	¾ "
LN-100	1"



Zinc Locknuts



Cat No:	Conduit Size
ZLN-050	1/2 "
ZLN-075	3/4 "
ZLN-100	1"



4" Square Box Covers

- Thickness: 1.6mm



52C1



52C6

Cat No	Description
52C1	Flat,blank
52C6	Flat,with ½ " KO



4x2" Rectangular Box Covers

Cat No	Description
Thickness: 1.2mm	
58C1	Blank
58C7	For duplex flush receptacle
58C16	For single GFCI receptacle
58C30	For one toggle switch



58C1



58C7



58C16



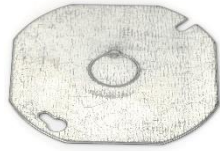
58C30



4" Octagonal Box Covers



54C1



54C6

Cat No	Description
Thickness: 1.6mm	
54C1	Flat, blank
54C6	Flat, with ½ " KO.



4" Square Boxes, Drawn Type

- "4"x4"x1-1/2" Square Drawn Box with Grounding Bubble and 3 Screws
- Net Weight: 287g, W/ 1/2" & 3/4" K.O.
- Side: 8x1/2" + 4x3/4" K.O.
- Bottom : 2x1/2" + 2x3/4" K.O. + GROUNDING



Cat No	Description	
	Side	Bottom
1 1/2 "Deep-with Conduit KO's Thickness: 1.4mm		
52151- 1/2 & 3/4	8x1/2", 4x3/4"	3x1/2", 2x3/4"



4x2" Rectangular Boxes, Drawn Type

- 4"x2"x1-7/8" Rectangular Box with Grounding Bubble and 3 Screws
- 1.4mm Thick, W/ 1/2" & 3/4" K.O.
- Side: 4x1/2" + 4x3/4" K.O.,
- Bottom : 2x1/2" K.O. + GROUNDING



Cat No	Knockouts	
	Side	Bottom
1⁷/₈ "Deep-with Conduit KO's Thickness: 1.4mm		
58361- 1/2 & 3/4	4x1/2", 4x3/4"	2x1/2", 1x3/4"
2¹/₈ Deep with Conduit KO's 1.4mm thick		
58371- 1/2 & 3/4	4x1/2", 4x3/4"	2x1/2", 1x3/4"



4" Octagonal Boxes, Drawn Type

- 4"x1-1/2" Octagon Drawn Box with Grounding Bubble and 3 Screws,
- 1.4mm Thick, W/ 1/2" & 3/4" K.O.
- Side: 2x1/2" + 2x3/4" K.O.,
- Bottom : 2x1/2" + 2x3/4" K.O. + GROUNDING



Cat No	Knockouts	
	Side	Bottom
1 1/2 " Deep-with Conduit KO's Thickness: 1.4mm		
54151- 1/2 & 3/4	2x1/2", 2x3/4"	3x1/2", 2x3/4"



FLEXIBLE CONDUIT & FITTINGS



Plastic Cable Glands

- Material: Nylon
- Color: grey
- NPT Thread



Cat No	Size	Cable Diameter	Thread Length
PCG-050	½	6-12	13
PCG-075	¾	13-18	15
PCG-100	1	18-25	16



Liquid Tight Connector Straight

- Material: Die Cast Zinc
- Insulated
- Yellow Color



Cat No Insulated	Conduit Size
SLT-050I	1/2 "
SLT-075I	3/4 "



90° Liquid Tight Connector

- Material: Die Cast Zinc



Cat No Insulated	Conduit Size
ALT-050I	1/2 "
ALT-075I	3/4 "



Liquid Tight Conduit with Filler of Cord



Cat Number	Trade Size	Inside Dia.(mm)		Outside Dia(mm)		Coil Length (m)	Color
		Min.	Max.	Min.	Max.		
LTFC-050	1/2	15.8	16.3	20.8	21.3	50	Black/Grey
LTFC-075	3/4	20.7	21.3	26.0	26.7	50	



NM Cable Connector

- Material: Die Cast Zinc



Cat Non-Insulated	Conduit Size
RTCC-050	½ "
RTCC-075	¾ "
RTCC-100	1"



DPJ Connector, Flex Conduit to Box

- Material: Die Cast Zinc



Cat Non-Insulated	Conduit Size
DPJ-050	½ "
DPJ -075	¾ "
DPJ -100	1"



RIGID CONDUIT & FITTINGS



Rigid Steel Conduit

- Manufactured in Accordance with ANSIC80.1, UL6
- Finish: Hot dip galvanized



Cat No	Trade Size Designator		Nominal Outside Dia.		Nominal Wall Thickness		Length	
	U.S.	Metric	in.	mm	in.	mm	ft.	mm
RGD-050	½	16	0.840	21.34	0.104	2.64	10	3000
RGD-075	¾	21	1.050	26.67	0.107	2.72	10	3000
RGD-100	1	27	1.315	33.40	0.126	3.20	10	3000
RGD-200	2	53	2.375	60.33	0.146	3.71	10	3000



Rigid Conduit Coupling

- Finish: Zinc Plated



Cat.No.	Size, in
0324*	½
0325*	¾
0326*	1
0329*	2



Rigid Set Screw Couplings-Steel

- Use to Couple two ends of IMC/Rigid Pipe



Cat No:	Conduit Size
SSCP-050R	1/2 "
SSCP-075R	3/4 "
SSCP-100R	1"



Rigid Compression Couplings-Steel

- Use to Couple two ends of IMC/Rigid Pipe



Cat No:	Conduit Size
RTC-50	½ "
RTC-75	¾ "
RTC-100	1"



Rigid 90° Conduit Elbows

- Finish: Hot dip galvanized



Cat.No. 90°	Size
8344H	½
8345H	¾
8346H	1
8349H	2



Rigid Set Screw Connectors-Steel

- Use to Terminate IMC/Rigid Pipe to Box



Cat No:	Conduit Size
SSCN-050R	1/2 "
SSCN-075R	3/4 "
SSCN-100R	1"



Rigid Compression Connectors-Steel

- Use to Terminate IMC/Rigid Pipe to Box



Cat No:	Conduit Size
RT-50	1/2 "
RT-75	3/4 "
RT-100	1"



Rigid One Hole Strap

- Material : Carbon Steel - Zinc Plated
- Application : Designed for support IMC/Rigid conduit



Cat.No.	Conduit Size		Thickness	
	in	mm	gauge	mm
OSP-050R	1/2	21.34	15	1.8
OSP-075R	3/4	26.67	15	1.8
OSP-100R	1	33.40	15	1.8



Rigid / IMC Threaded Type Conduit Body

- Stamped Aluminium Cover and Gasket
- LB Style



Cat No Aluminium	Conduit Size
LB-050	½ "
LB-075	¾ "
LB-100	1"



Rigid / IMC Threaded Type Conduit Body

- Stamped Aluminium Cover and Gasket
- LL Style



Cat No Aluminium	Conduit Size
LL-050	½ "
LL-075	¾ "
LL-100	1"



Rigid / IMC Threaded Type Conduit Body

- Stamped Aluminium Cover and Gasket
- T Style



Cat No Aluminium	Conduit Size
T-050	½"
T-075	¾"
T-100	1"



Rigid / IMC Threaded Type Conduit Body

- Stamped Aluminium Cover and Gasket
- LR Style



Cat No Aluminium	Conduit Size
LR-050	½ "
LR-075	¾ "
LR-100	1 "



WEATHERPROOF BOXES

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Aluminium Weatherproof Boxes

- 4x2 box
- Three outlets



Cat No	Hub Size	Deep	Outlets
1G50-3	½ "	2	Top 1 Bottom 1 Back 1 Total 3



Aluminium Weatherproof Boxes

- 4" Round Boxes



Cat No	Hub Size	Deep	Outlets
RB50-5	$\frac{1}{2}$ "	$1 \frac{9}{16}$ "	Bottom 1 Side 1 Side 1 Side 1 Side 1 Total 5



Aluminium Weatherproof Boxes

- 4x4" Two Gang box
- Four Outlets



Cat No	Hub Size	Deep	Outlets
2G50-4	$\frac{1}{2}$ "	$2 \frac{3}{16}$ "	Top 2 Bottom 1
2G75-4	$\frac{3}{4}$ "	$2 \frac{3}{16}$ "	Back 1 Total 4

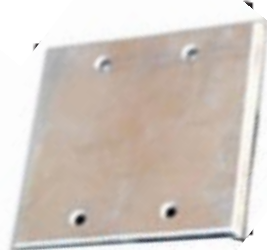


Weatherproof Boxes and Covers: Blank Covers

- Four Outlets
- Aluminium with gasket



Single Gang



Two Gang

Cat No	Description
1BC-A	1 Gang Device Mount
2BC-A	2 Gang Device Mount



Round Weatherproof Box Cover

- Material: Aluminum with Gasket



Cat No	Description
RBC-4	4" Round Cover

