

ABSO[®]

CONDUIT & FITTINGS

PRICE LIST



ABSO[®]
CONDUIT & FITTINGS

meets every Project's Requirements



SPECIFICATION

- ABSO Electrical Conduit & Fittings are Manufactured Conforming to
- | | |
|---------------|---|
| ANSI/NEMA FB1 | - ANSI/NEMA OS1 Standard Available in Categories. |
| ANSI/NEMA FB1 | - CAST IRON - HOT-DIP GALVANIZED |
| | - SHEET STEEL - ZINC ELECTRO GALVANIZED |
| ANSI/NEMA OS1 | - SHEET STEEL OUTLET BOXES, COVER & SUPPORT SYSTEM - HOT-DIP GALVANIZED |





 **ABSO**
CONDUIT & FITTINGS ได้มาตรฐานอุตสาหกรรม (มอก.)
สำหรับการผลิตหุ้มสายไฟ EMT, IMC และ RSC
ครบถ้วน ตั้งแต่วันที่ 26 มกราคม 2547
(THAI INDUSTRIAL STANDARD APPROVAL FOR
EMT, IMC & RSC CONDUIT SINCE 26 JAN 2004)



 **ABSO**
CONDUIT & FITTINGS ผ่านมาตรฐานการทดสอบจาก
การไฟฟ้านครหลวง (MEA) สำหรับร้อยสายไฟทุก
ประเภท (METROPOLITAN ELECTRICITY
AUTHORITY TEST REPORT)

2001 - 2009 PROJECT AT

ELECTRICITY GENERATING AUTHORITY OF THAILAND (EGAT)



SUVARNABHUMI NEW BANGKOK INTERNATIONAL AIRPORT (NBIA)



COMPANY PROFILE

- Established since 1980, **Rung Jaras Sang Electric Ltd., Part.** is a diversified manufacturer of electrical products. We supply a wide range of products meeting light and heavy industrial requirements.
- Since the beginning of 1993, we have grown into a well-known manufacturer, having our own market products on the brand-name of  **ABSO**[®] CONDUIT & FITTINGS which is our original registered for Intellectual Property.
- Our  **ABSO**[®] CONDUIT & FITTINGS products are sold through out our local/overseas electrical distributors. Over the year, we have developed products and services that have directed us to provide our customers with the highest-quality products and services at the best value delivered, wherever and whenever they needed.
- Our main products range from Hot-Dip Galvanized Conduit, Hot-Dip Galvanized Fitting Accessories, Aluminium Fitting Accessories.
- We proudly supply these materials throughout those ongoing construction projects such as Power Plants, Suvarnabhumi New Bangkok International Airport, Mass Rapid Transport, Petrochemical, Oil & Gas Industrial, Commercial Buildings etc.
- Our premium quality Hot-Dip Galvanized products are manufacturing conforming to ANSI / NFPA70 Standard (National Fire Protection Association) and Thailand Industrial Standard (TIS). Our advantage characteristic has brought  **ABSO**[®] CONDUIT & FITTINGS to the success and be part of the high-profile projects such as MRTA, BTS, Power Plants, EGAT, Suvarnabhumi New Bangkok International Airport and Commercial Building of Bangkok Government Complex.
- To dates, we continue to strengthen our supreme quality and services to our valuable customers.
- In addition, **Rung Jaras Sang Electric Ltd., Part.** is also a regional representative to supply  **MAXSPID Emergency Lighting and Self-contained Exit Signs** (certified to the prestigious ISO 9000 QMS). We also have emergency power packs (also known as conversion kits). Currently, we have various models of emergency lighting products, which have different lighting features for various requirements and proposes.

Pictorial Index



ABSOLUTELY
QUALITY PRODUCTS

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS



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Section Locator

CONDUIT

EMT IMC RSC

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NEMA FB 1

EMT

Electrical Metallic
Tubing Fitting
Specification

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IMC

Intermediate
Metal Conduit
Fitting Specification



RSC

Rigid Steel
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NEMA OS 1

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TYPE : GP - B



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ELECTRICAL CONDUIT & FITTINGS

E M
I R
R S

EMT

Specifications
**ELECTRICAL
METALLIC
TUBING**



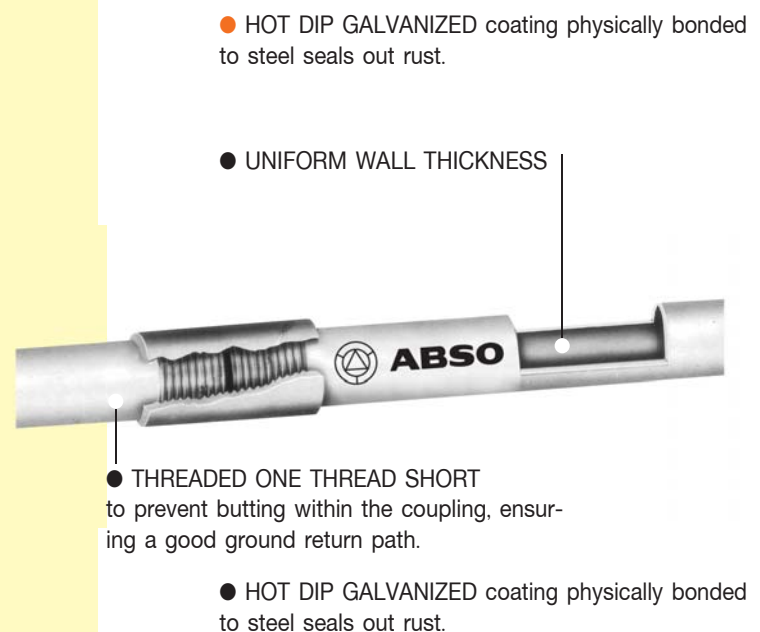
IMC

Specifications
**INTERMEDIATE
METAL
CONDUIT**



RSC

Specifications
**GALVANIZED
RIGID STEEL
CONDUIT**




ABSO EMT CONDUIT STANDARD SPECIFICATION AMERICAN STANDARD ELECTRICAL METALLIC TUBING ANSI C80.3

Trade size (inch)	Outside Diameter		Wall Thickness		Length		Weight kg / pc.	Std. Packing	Price (Baht) Pc / ea
	inch	mm	inch	mm	ft	mm		Per Bundle	
1/2	0.706	17.93	0.042	1.07	10	3048	1.292	10	213.00
3/4	0.922	23.42	0.049	1.25	10	3048	1.972	10	308.00
1	1.163	29.54	0.057	1.45	10	3048	2.901	7	437.00
1 1/4	1.510	38.35	0.065	1.65	10	3048	4.309	5	762.00
1 1/2	1.740	44.20	0.065	1.65	10	3048	4.989	5	888.00
2	2.197	55.80	0.065	1.65	10	3048	6.348	2	1,100.00

Tolerance : Outside Diameter : ± 0.13 mm Wall Thickness : $\pm 10\%$ Length : ± 6.4 mm

ABSO IMC CONDUIT STANDARD SPECIFICATION AMERICAN STANDARD INTERMEDIATE METAL CONDUIT ANSI C80.6

Trade size (inch)	Outside Diameter		Wall Thickness		Length without coupling		Weight kg / pc	Std. Packing	Price (Baht) Pc / ea
	inch	mm	inch	mm	ft.	mm.		Per Bundle	
1/2	0.82	20.8	0.073	1.85	9-11 1/4	3029	2.54	10	452.00
3/4	1.034	26.3	0.079	2.0	9-11 1/4	3029	3.46	10	600.00
1	1.295	32.9	0.091	2.3	9-11 1/2	3023	4.99	5	810.00
1 1/4	1.643	41.9	0.091	2.3	9-11 1/2	3023	6.43	3	1,045.00
1 1/2	1.887	48.0	0.093	2.35	9-11	3023	7.91	3	1,284.00
2	2.365	60.1	0.096	2.45	9-11	3023	10.52	2	1,754.00
2 1/2	2.862	72.8	0.134	3.4	9-11	3010	18.62	2	2,743.00
3	3.481	88.5	0.134	3.4	9-11	3010	22.90	1	3,395.00
3 1/2	3.976	101.1	0.134	3.4	9-11	3004	26.30	1	3,904.00
4	4.471	113.7	0.134	3.4	9-11	3004	29.61	1	4,483.00

Tolerance : Outside Diameter : ± 0.2 mm (For 1/2"-1") ± 0.3 mm (For 1 1/4"- 2") ± 0.4 mm (For 2 1/2"- 4")
 Wall Thickness : ± 0.2 mm (For 1/2"-2") ± 0.3 mm (For 2 1/2"- 4")
 Length : ± 6.4 mm

ABSO RSC CONDUIT STANDARD SPECIFICATION AMERICAN STANDARD GALVANIZED RIGID STEEL CONDUIT ANSI C80.1

Trade size (inch)	Outside Diameter ¹		Wall Thickness ²		Length without coupling ³		Weight kg / pc	Std. Packing	Price (Baht) Pc / ea
	inch	mm	inch	mm	ft. and in	mm.		Per Bundle	
1/2	0.840	21.1	0.104	2.64	9-11 1/4	3029	3.58	10	548.00
3/4	1.050	26.7	0.107	2.72	9-11 1/4	3029	4.76	10	698.00
1	1.315	33.4	0.125	3.20	9-11	3023	6.94	5	1,026.00
1 1/4	1.660	42.2	0.133	3.38	9-11	3023	9.12	3	1,325.00
1 1/2	1.900	48.3	0.138	3.51	9-11	3023	11.30	3	1,576.00
2	2.375	60.3	0.146	3.71	9-11	3023	15.06	2	2,108.00
2 1/2	2.875	73.0	0.193	4.90	9-10 1/2	3010	23.91	2	3,840.00
3	3.500	88.9	0.205	5.21	9-10 1/2	3010	30.96	1	4,944.00
3 1/2	4.000	101.6	0.215	5.46	9-10 1/4	3000	37.69	1	6,488.00
4	4.500	114.3	0.225	5.72	9-10 1/4	3000	44.10	1	7,280.00
5	5.563	141.3	0.245	6.22	9-10	3000	59.59	1	10,464.00
6	6.625	168.3	0.266	6.76	9-10	3000	79.17	1	12,520.00

Tolerance : Outside Diameter tolerances : ± 0.15 in (3.8 mm) (For 1/2"-1") ± 0.25 in (6.35 mm) (For 2 1/2"-4") $\pm 1\%$ (For 5" and 6")
 For information only ; not a spec. requirement.
 Length : ± 0.25 in (6.35 mm)



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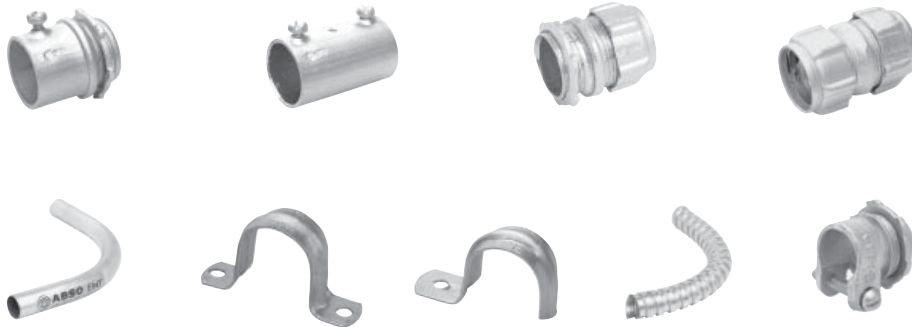
ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

EMT

EMT

Electrical Metallic Tubing

Fitting Specification



E.M.T. SET SCREW CONNECTORS

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate



Catalog No.	Size (in)	Price (Baht) Pc / ea
CNAE01	1/2"	32.00
CNAE02	3/4"	39.00
CNAE03	1"	55.00
CNAE04	1 1/4"	100.00
CNAE05	1 1/2"	125.00
CNAE06	2"	150.00

E.M.T. SET SCREW COUPLINGS

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
CPEAE01	1/2"	29.00
CPEAE02	3/4"	34.00
CPEAE03	1"	47.00
CPEAE04	1 1/4"	78.00
CPEAE05	1 1/2"	104.00
CPEAE06	2"	130.00



CONNECTOR E.M.T. RAIN TIGHT

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate



Catalog No.	Size (in)	Price (Baht) Pc / ea
CNRAE01	1/2"	60.00
CNRAE02	3/4"	92.00
CNRAE03	1"	117.00
CNRAE04	1 1/4"	-
CNRAE05	1 1/2"	-
CNRAE06	2"	-

COUPLING E.M.T. RAIN TIGHT

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
CPERA01	1/2"	75.00
CPERA02	3/4"	110.00
CPERA03	1"	135.00
CPERA04	1 1/4"	-
CPERA05	1 1/2"	-
CPERA06	2"	-



* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

STRAPS E.M.T.



Application :

Elongated bolt hole makes alignment easy, even when holes in mounting surface are out of alignment. Snap on features hold strap in place

Standard Materials :

Sheet Steel

Standard Finishing :

Zinc Electroplate

Option Finishing :

Hot-Dip Galvanized & Enamel Clear Coat.

Powder Coat : Information Available On Request

Size Ranges :

1/2" - 2" Size

STRAP E.M.T.

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
SE...AE01	1/2"	10.00
SE...AE02	3/4"	12.00
SE...AE03	1"	15.00
SE...AE04	1 1/4"	18.00
SE...AE05	1 1/2"	20.00
SE...AE06	2"	25.00



2 SE : TWO HOLE



1 SE : ONE HOLE

ELECTRICAL METALLIC TUBING (EMT) ELBOWS 90

*Standard Materials : Hot-Rolled Steel Strip

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat



Catalog No.	Nominal Trade Size (in)	Price (Baht) Pc / ea
ELEA9001	1/2"	54.00
ELEA9002	3/4"	78.00
ELEA9003	1"	130.00
ELEA9004	1 1/4"	195.00
ELEA9005	1 1/2"	250.00
ELEA9006	2"	352.00

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FLEXIBLE CONDUIT

*Standard Materials : Zinc Steel Strip

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Per M.	M. / ROLL
FCE01	1/2"	18.00	50 M.
FCE02	3/4"	27.00	50 M.
FCE03	1"	42.00	30 M.
FCE04	1 1/4"	70.00	15 M.
FCE05	1 1/2"	90.00	15 M.
FCE06	2"	100.00	15 M.
FCE07	2 1/2"	200.00	10 M.
FCE08	3"	300.00	10 M.
FCE10	4"	700.00	10 M.



FLEXIBLE CONNECTOR

*Standard Materials : Zinc / Cast Iron

*Standard Finishing : Zinc Electroplate / Hot-Dip Galvanized

Catalog No. Zinc / H.D.G.	Size (in)	Price (Baht) Pc / ea
FCAE01 /	1/2"	40.00
/ FCAH02	3/4"	180.00
/ FCAH03	1"	240.00
/ FCAH04	1 1/4"	470.00
/ FCAH05	1 1/2"	590.00
/ FCAH06	2"	1,400.00
/ FCAH07	2 1/2"	1,900.00
/ FCAH08	3"	2,200.00
/ FCAH10	4"	2,600.00



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QUALITY PRODUCTS

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

I M C
&
R S C

ANSI/NEMA FB 1

CONDUIT OUTLET BODIES

CONDUIT OUTLET BOXES

CIRCULAR JUNCTION BOXES

DEVICE BOXES

AND FITTINGS ASSEMBLIES



IMC

Intermediate Metal Conduit Fitting Specification



RSC

Rigid Steel Conduit Fitting Specification



ANSI / NEMA FB 1 - CONDUIT OUTLET BODIES IP 54

**CAST IRON HOT-DIP GALVANIZED
COVER & NEOPRENE GASKET FOR RIGID, IMC CONDUIT (NPT)**

Application :

Conduit outlet bodies **O.C. , T.B. , O.T. , L.B. , L.L. , L.R.** are installed in conduit

Systems to :

- # act as pull outlets for conductors being installed
- # provide openings for making splices and taps in conductors
- # act as mounting outlets for lighting fixtures and wiring devices
- # connect conduit sections
- # provide taps for branch conduit runs
- # make 90 bends in conduit runs
- # provide for access to conductors for maintenance and future system changes

Features :

Conduit Outlet Bodies

- # Many shapes and sizes are available for RSC, IMC, EMT conduit see listings on right hand side
- # Conduit hubs have tapered threads and feature integral bushings for protection of wire insulation.

Gaskets :

Solid gaskets : NEOPRENE

- # are used with blank covers
- # can be converted to open type gaskets by tearing out center section along scored lines - 1/2" to 4" sizes

Blank Covers :

- # Self - retaining Cover Screws

Standard Materials :

- # Bodies - Cast Iron
- # Cover - Cast Iron
- # Screws : Stainless Steel

Optional Materials :

- # Aluminium

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Powder Coat : Information Available On Request



ANSI / NEMA FB 1 - O.C. CONDULET CAST IRON LIQUID-TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
OCLAH01	1/2"	360.00
OCLAH02	3/4"	440.00
OCLAH03	1"	680.00
OCLAH04	1 1/4"	1,080.00
OCLAH05	1 1/2"	1,200.00
OCLAH06	2"	2,100.00
OCLAH07	2 1/2"	2,800.00
OCLAH08	3"	3,600.00
OCLAH09	3 1/2"	6,300.00
OCLAH10	4"	7,000.00

*Optional Material : Aluminium

ANSI / NEMA FB 1 - T.B. CONDULET CAST IRON LIQUID - TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
TBLAH01	1/2"	510.00
TBLAH02	3/4"	660.00
TBLAH03	1"	990.00
TBLAH04	1 1/4"	1,450.00
TBLAH05	1 1/2"	2,100.00
TBLAH06	2"	2,800.00
TBLAH07	2 1/2"	4,700.00
TBLAH08	3"	5,520.00

*Optional Material : Aluminium

ANSI / NEMA FB 1 - O.T. CONDULET CAST IRON LIQUID - TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
OTLAH01	1/2"	510.00
OTLAH02	3/4"	660.00
OTLAH03	1"	990.00
OTLAH04	1 1/4"	1,450.00
OTLAH05	1 1/2"	2,100.00
OTLAH06	2"	2,800.00
OTLAH07	2 1/2"	4,700.00
OTLAH08	3"	5,520.00
OTLAH09	3 1/2"	8,450.00
OTLAH10	4"	8,700.00

*Optional Material : Aluminium

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ANSI / NEMA FB 1 - L.B. CONDULET CAST IRON LIQUID - TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
 # Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
LBLAH01	1/2"	360.00
LBLAH02	3/4"	440.00
LBLAH03	1"	680.00
LBLAH04	1 1/4"	1,080.00
LBLAH05	1 1/2"	1,200.00
LBLAH06	2"	2,100.00
LBLAH07	2 1/2"	2,800.00
LBLAH08	3"	3,600.00
LBLAH09	3 1/2"	6,300.00
LBLAH10	4"	7,000.00

*Optional Material : Aluminium

ANSI / NEMA FB 1 - L.L. CONDULET CAST IRON LIQUID - TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
 # Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
LLLAH01	1/2"	360.00
LLLAH02	3/4"	440.00
LLLAH03	1"	680.00
LLLAH04	1 1/4"	1,080.00
LLLAH05	1 1/2"	1,200.00
LLLAH06	2"	2,100.00
LLLAH07	2 1/2"	2,800.00
LLLAH08	3"	3,600.00
LLLAH09	3 1/2"	6,300.00
LLLAH10	4"	7,000.00

*Optional Material : Aluminium

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ANSI / NEMA FB 1 - L.R. CONDULET CAST IRON LIQUID - TIGHT IP 54

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
Bodies - Cast Iron # Cover - Cast Iron # Screws - Stainless Steel



Catalog No.	Size (in)	Price (Baht) Pc / ea
LRLAH01	1/2"	360.00
LRLAH02	3/4"	440.00
LRLAH03	1"	680.00
LRLAH04	1 1/4"	1,080.00
LRLAH05	1 1/2"	1,200.00
LRLAH06	2"	2,100.00
LRLAH07	2 1/2"	2,800.00
LRLAH08	3"	3,600.00
LRLAH09	3 1/2"	6,300.00
LRLAH10	4"	7,000.00

*Optional Material : Aluminium

ANSI / NEMA FB 1 - NEOPRENE GASKET FOR O.C. , T.B. , O.T. , L.B. , L.L. , L.R.

*Standard Material : Cast Iron *Standard Finishing : Hot - Dip Galvanized
Cover - Cast Iron # Screws - Stainless Steel

Catalog No.	Size (in)	Price (Baht) Pc / ea
CLBH01	1/2"	210.00
CLBH02	3/4"	240.00
CLBH03	1"	320.00
CLBH04	1 1/4"	460.00
CLBH05	1 1/2"	540.00
CLBH06	2"	940.00
CLBH07	2 1/2"	1,760.00
CLBH08	3"	2,400.00
CLBH09	3 1/2"	3,400.00
CLBH10	4"	4,000.00

*Optional Material : Aluminium



ANSI / NEMA FB 1 - NEOPRENE GASKET FOR O.C. , T.B. , O.T. , L.B. , L.L. , L.R.

*Standard Material : Neoprene Gasket



Catalog No.	Size (in)	Price (Baht) Pc / ea
NG01	1/2"	50.00
NG02	3/4"	60.00
NG03	1"	70.00
NG04	1 1/4"	80.00
NG05	1 1/2"	80.00
NG06	2"	160.00
NG07	2 1/2"	190.00
NG08	3"	240.00
NG09	3 1/2"	280.00
NG10	4"	280.00

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ANSI / NEMA FB 1 - CONDUIT OUTLET BOXES IP 54

**CAST IRON HOT-DIP GALVANIZED
COVER & NEOPRENE GASKET FOR RIGID, IMC CONDUIT (NPT)**

Application :

GUAE, GUAC, GUAL, GUAT

GUAX series conduit outlet boxes are installed within hazardous area conduit systems to :

- # protect conductors in threaded RSC, IMC conduit
- # act as pull and splices boxes interconnect lengths of conduit
- # change conduit direction
- # provide access to conductors for maintenance and future system changes
- # act as mounting outlets for fixtures (with appropriate covers)
- # act as sealing fitting (with appropriate cover)

Features :

GUAE, GUAC, GUAL, GUAT

GUAX conduit outlet boxes have:

- # threaded cover openings
- # six different hub arrangements
- # taper threaded hubs to provide ground continuity
- # smooth integral hub bushing when pulling
- # surface covers furnished with bodies
- # flush covers with extension flanges for covering plaster line, sealing covers, dome covers, and fixture hanger covers are to special order.

Standard Materials :

- # Bodies - Cast Iron
- # Covers - Cast Iron

Optional Materials :

- # Aluminium

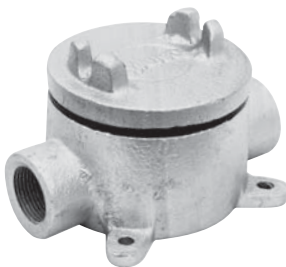
Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Powder Coat :
Information Available On Request

Size Ranges :

- # Hub - 1/2" to 2" Size
- # Cover Opening 3" - 5" Dia.

NOTE : When assembled with sealing type cover, GUA series outlet boxes provide adequate sealing for hazardous areas-Class I, Groups C, D, Class II, Groups E, F, G ; and Class III, Seals can be made in either horizontal or vertical positions. Use Chico "A" sealing compound only. Conductor splices or connections must not be made in enclosures where sealing compound is to be used per NEC



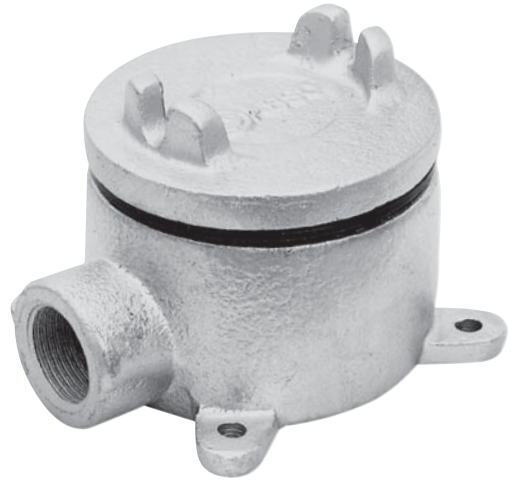
ANSI / NEMA FB 1 - CONDUIT OUTLET BOXES IP 54

*Standard Materials : Cast Iron & Neoprene Gasket

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
GUAEAH01	1/2"	680.00
GUAEAH02	3/4"	680.00
GUAEAH03	1"	750.00
GUAEAH04	1 1/4"	1,840.00
GUAEAH05	1 1/2"	2,000.00
GUAEAH06	2"	2,500.00

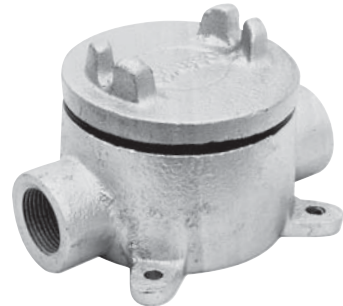
GUAE 1 WAY



GUAL 2 WAY

Catalog No.	Size (in)	Price (Baht) Pc / ea
GUALAH01	1/2"	700.00
GUALAH02	3/4"	700.00
GUALAH03	1"	800.00
GUALAH04	1 1/4"	2,200.00
GUALAH05	1 1/2"	2,200.00
GUALAH06	2"	2,600.00

GUAC 2 WAY



Catalog No.	Size (in)	Price (Baht) Pc / ea
GUACAH01	1/2"	700.00
GUACAH02	3/4"	700.00
GUACAH03	1"	800.00
GUACAH04	1 1/4"	2,200.00
GUACAH05	1 1/2"	2,200.00
GUACAH06	2"	2,600.00



GUAT 3 WAY

Catalog No.	Size (in)	Price (Baht) Pc / ea
GUATAH01	1/2"	760.00
GUATAH02	3/4"	760.00
GUATAH03	1"	840.00
GUATAH04	1 1/4"	2,500.00
GUATAH05	1 1/2"	2,500.00
GUATAH06	2"	2,900.00

GUAX 4 WAY



Catalog No.	Size (in)	Price (Baht) Pc / ea
GUAXAH01	1/2"	820.00
GUAXAH02	3/4"	820.00
GUAXAH03	1"	900.00
GUAXAH04	1 1/4"	2,900.00
GUAXAH05	1 1/2"	2,900.00
GUAXAH06	2"	3,200.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



ANSI / NEMA FB 1 - CIRCULAR JUNCTION BOXES IP 41

**CAST IRON HOT-DIP GALVANIZED
COVER & NEOPRENE GASKET FOR RIGID, IMC CONDUIT (NPT)**

Application :

CJBE , CJBC , CJBL , CJBT , CJBX cast outlet boxes are installed in threaded Rigid and IMC conduit

System to :

- # act as junction boxes
- # act as pull outlet for conductor to be installed in a conduit system (with blank cover ; gasketed or ungasketed)
- # accept round base wiring devices and covers intended for use on 4" outlet boxes
- # act as support for lighting fixtures (with hub and fixture hanging covers)
- # provide access to conductors for maintenance and future system changes

Features :

- # Surface mounting. Flush mounting can be obtained by nailing box to concrete form through mounting lug
- # Drilled mounting lugs
- # Four conduit bosses spaced 90 apart on sides and one boss on back
- # Blank or drilled and tapped bodies

Standard Materials :

- # Bodies - Cast Iron
- # Cover - Cast Iron
- # Screws - Stainless Steel

Standard Finishing :

- # Hot - Dip Galvanized & Enamel Clear Coat
- # Powder Coat : Information Available On Request

Size Ranges :

- # Hub - 1/2" to 1" Size
- # Cover 4" dia.



CJBE 1 WAY



CJBC 2 WAY



CJBL 2 WAY



CJBT 3 WAY



CJBX 4 WAY

ANSI / NEMA FB 1 - CIRCULAR JUNCTION BOXES IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
CJBEAH01	1/2"	450.00
CJBEAH02	3/4"	450.00
CJBEAH03	1"	520.00
CJBCAH01	1/2"	490.00
CJBCAH02	3/4"	490.00
CJBCAH03	1"	580.00
CJBLAH01	1/2"	490.00
CJBLAH02	3/4"	490.00
CJBLAH03	1"	580.00
CJBTAH01	1/2"	550.00
CJBTAH02	3/4"	550.00
CJBTAH03	1"	630.00
CJBXAH01	1/2"	600.00
CJBXAH02	3/4"	600.00
CJBXAH03	1"	680.00

ANSI / NEMA FB 1 - HUB COVER & NEOPRENE GASKET FOR SUPPORT LIGHTING (PENDANT)

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
CHCBAH01	1/2"	260.00
CHCBAH02	3/4"	260.00
CHCBAH03	1"	375.00
CHCBAH04	1 1/4"	480.00
CHCBAH05	1 1/2"	640.00
CHCBAH06	2"	760.00

ANSI / NEMA FB 1 - BLANK COVER & NEOPRENE GASKET

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
CBCH	-	195.00

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I M C
&
R S C



FS. BOX 1 GANG 2"X4"
1 WAY



FSC. BOX 1 GANG 2"X4"
ACROSS



FSS. BOX 1 GANG 2"X4" DOU-
BLE



FSCC. BOX 1 GANG 2"X4"
3 WAY



FS. BOX 1 GANG 2"X4"
1 WAY (OUTSIDE 4")



FSC. BOX 1 GANG 2"X4"
ACROSS (OUTSIDE 4")



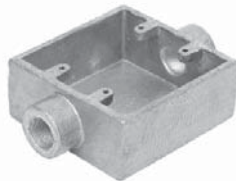
FSS. BOX 1 GANG 2"X4" DOU-
BLE (OUTSIDE 4")



FSCC. BOX 1 GANG 2"X4"
3 WAY (OUTSIDE 4")



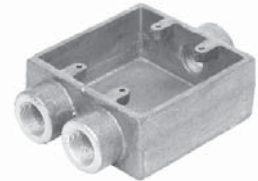
FS. BOX 2 GANG 4"X4"
1 WAY



FSC. BOX 2 GANG 4"X4"
ACROSS



FSS. BOX 2 GANG 4"X4" DOU-
BLE



FSD. BOX 2 GANG 4"X4"
3 WAY

ANSI / NEMA FB 1 – FS BOXES 2" X 4" ONE GANG.	IP 41
ANSI / NEMA FB 1 – FS BOXES 4" X 4" TWO GANG.	IP 41

Application :

FS, FSC, FSS, FSCC 2"X4" ONE GANG

FS, FSC, FSS, FSD 4"X4" TWO GANG

Cast device boxes are installed to :

- # protect conductor in threaded RSC, IMC conduit
- # interconnect lengths of conduit
- # accommodate wiring devices
- # act as pull boxes for conductors in a conduit system
- # provide openings to make splices and taps in conductors
- # provide access to conductors for maintenance and future system changes
- # connect conduit sections

Features :

FS, FSC, FSS, FSCC 2"X4" ONE GANG

FS, FSC, FSS, FSD 4"X4" TWO GANG

- # Available for surface mounting
- # Covers for flush mounting extend to conceal the rough plaster line
- # Available in single gang and two gang configurations with hubs, and as blank

Standard Materials :

- # Cast Iron
- # Screws - Stainless Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Size Ranges :

- # 1/2", 3/4", 1"

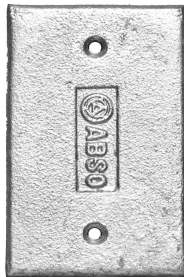


ANSI / NEMA FB 1 - COVER FOR FS BOXES 2" X 4" IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
COFSAH24	blank	290.00



ANSI / NEMA FB 1 - FS BOXES 2" X 4" ONE GANG. IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FS1AH01	1/2"	530.00
FS1AH02	3/4"	530.00
FS1AH03	1"	995.00
FSC1AH01	1/2"	560.00
FSC1AH02	3/4"	560.00
FSC1AH03	1"	1,110.00
FSS1AH01	1/2"	560.00
FSS1AH02	3/4"	560.00
FSCC1AH01	1/2"	650.00
FSCC1AH02	3/4"	650.00

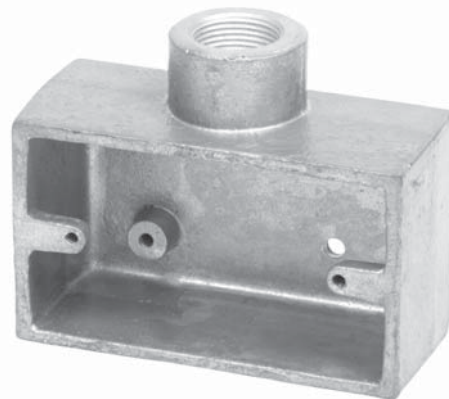
*Optional Material : Aluminium

ANSI / NEMA FB 1 - FS BOXES 2" x 4" (OUTSIDE 4") IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FS1AH01S	1/2"	590.00
FS1AH02S	3/4"	590.00
FS1AH03S	1"	840.00
FSC1AH01S	1/2"	650.00
FSC1AH02S	3/4"	650.00
FSC1AH03S	1"	870.00
FSS1AH01S	1/2"	650.00
FSS1AH02S	3/4"	650.00
FSCC1AH01S	1/2"	780.00
FSCC1AH02S	3/4"	780.00

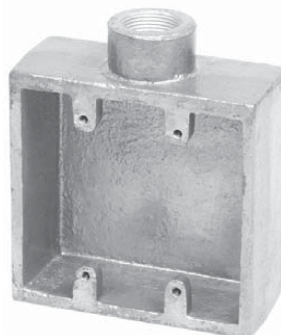


ANSI / NEMA FB 1 - COVER FOR FS BOXES 4" X 4" IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
COFSAH44	blank	580.00



ANSI / NEMA FB 1 - FS BOXES 4" X 4" TWO GANG. IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FS2AH01	1/2"	1,100.00
FS2AH02	3/4"	1,100.00
FS2AH03	1"	1,450.00
FSC2AH01	1/2"	1,200.00
FSC2AH02	3/4"	1,200.00
FSC2AH03	1"	1,800.00
FSS2AH01	1/2"	1,200.00
FSS2AH02	3/4"	1,200.00
FSD2AH01	1/2"	1,350.00
FSD2AH02	3/4"	1,350.00
FSD2AH03	1"	2,200.00

*Optional Material : Aluminium

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I M C
&
R S C



DEVICE BOX 3 1/2" X 3 1/2"
DOUBLE



DEVICE BOX 3 1/2" X 3 1/2"
3 WAY



DEVICE BOX 3 1/2" X 3 1/2"
3 WAY WITH COVER



FS. BOX 3" X 5"
1 WAY (OUTSIDE 5")
* FS35AH01S
* FS35AH02S



FSC. BOX 3" X 5"
ACROSS (OUTSIDE 5")
* FSC35AH01S
* FSC35AH02S



DEVICE BOX 3" X 4 1/2"
1 WAY (OUTSIDE 4 1/2")



FS BOXES 3" X 5"
1 WAY (OUTSIDE 3")

ANSI / NEMA FB 1 - SPECIAL CONDULET CAST IRON IP 41

DEVICE BOXES 3 1/2" X 3 1/2"

DEVICE BOXES 3" X 4 1/2"

Application :

DEVICE BOXES 3 1/2" X 3 1/2"

DEVICE BOXES 3" X 4 1/2"

Cast device boxes are installed to:

- # protect conductors in threaded RSC, IMC conduit
- # to use switch and receptacle
- # interconnect lengths of conduit
- # accommodate wiring devices
- # act as pull boxes for conductors in a conduit system
- # provide openings to make splices and taps in conductors
- # provide access to conductors for maintenance and future system changes
- # connect conduit sections

Features :

DEVICE BOXES 3 1/2" X 3 1/2"

DEVICE BOXES 3" X 4 1/2"

- # Available for surface mounting
- # Covers for flush mounting extend to conceal the rough plaster line
- # Available in single gang - three gang configurations without hubs,

Standard Materials :

- # Cast Iron

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Size Ranges :

- # 1/2", 3/4"



ANSI / NEMA FB 1 - COVER DEVICE BOXES 3 1/2" X 3 1/2"

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
CODBAH	blank	290.00

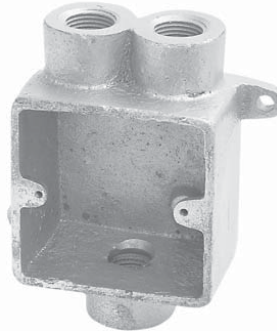


ANSI / NEMA FB 1 - DEVICE BOXES 3 1/2" X 3 1/2" IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
DBAH1S01	1/2"	510.00
DBAH1S02	3/4"	510.00
DBAH1C01	1/2"	560.00
DBAH1C02	3/4"	560.00
DBAH1SS01	1/2"	560.00
DBAH1SS02	3/4"	560.00
DBAH1SCC01	1/2"	630.00
DBAH1SCC02	3/4"	630.00

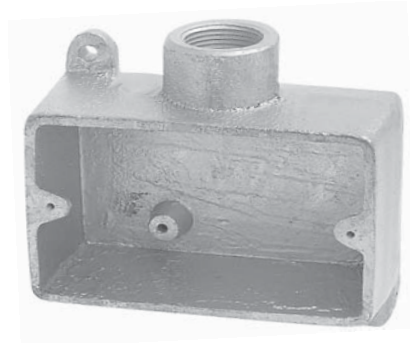


ANSI / NEMA FB 1 - DEVICE BOXES 3" X 4 1/2" IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
DBAH2S01	1/2"	590.00
DBAH2S02	3/4"	590.00
DBAH2C01	1/2"	680.00
DBAH2C02	3/4"	680.00
DBAH2SS01	1/2"	680.00
DBAH2SS02	3/4"	680.00
DBAH2SCC01	1/2"	770.00
DBAH2SCC02	3/4"	770.00

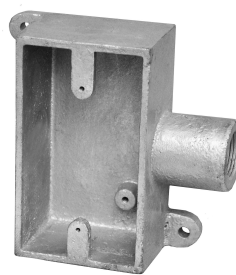
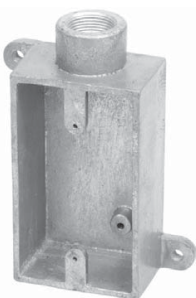


ANSI / NEMA FB 1 - FS BOXES 3" X 5" (OUTSIDE 3") IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FS35AH01	1/2"	590.00
FS35AH02	3/4"	590.00
FS35AH03	1"	840.00
FSC35AH01	1/2"	680.00
FSC35AH02	3/4"	680.00
FSC35AH03	1"	900.00
FSS35AH01	1/2"	680.00
FSS35AH02	3/4"	680.00
FSCC35AH01	1/2"	770.00
FSCC35AH02	3/4"	770.00



Are Available On Request

ANSI / NEMA FB 1 - FS BOXES 3" X 5" (OUTSIDE 5") IP 41

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FS35AH01S	1/2"	590.00
FS35AH02S	3/4"	590.00
FS35AH03S	1"	840.00
FSC35AH01S	1/2"	650.00
FSC35AH02S	3/4"	650.00
FSC35AH03S	1"	870.00
FSS35AH01S	1/2"	650.00
FSS35AH02S	3/4"	650.00
FSCC35AH01S	1/2"	780.00
FSCC35AH02S	3/4"	780.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

ANSI / NEMA FB 1 – LOCKNUTS HOT-DIP GALVANIZED FOR RIGID, IMC CONDUIT (NPT)
Application :

Conduit Locknuts (NPT) Heavy gauge mild-steel or cast iron construction and tapped with special locknut-size tap to allow for maximum number of conduit variations Can be easily tightened with screw driver and pliers. Concave notches insure positive ground connection

Features :

- # The locknut tightens up against the box without deforming
- # The locknut bites into the box providing a positive ground
- # The fitting can be tightened from outside and inside the box

Standard Materials :

- # Sheet Steel (1/2" - 4" size)
- # Cast Iron (1/2" - 6" size)

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Option Finishing : Zinc Electroplate

Size Ranges :

- # 1/2" - 6" size


ANSI / NEMA FB 1 - LOCKNUTS

***Standard Material :** Cast Iron

***Standard Finishing :** Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
LNAH01	1/2"	23.00
LNAH02	3/4"	35.00
LNAH03	1"	49.00
LNAH04	1 1/4"	73.00
LNAH05	1 1/2"	83.00
LNAH06	2"	115.00
LNAH07	2 1/2"	220.00
LNAH08	3"	360.00
LNAH09	3 1/2"	440.00
LNAH10	4"	500.00
LNAH11	5"	770.00
LNAH12	6"	970.00

ANSI / NEMA FB 1 - LOCKNUTS

***Standard Material :** Sheet Steel

***Standard Finishing :** Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
LNSAH01	1/2"	19.00
LNSAH02	3/4"	26.00
LNSAH03	1"	33.00
LNSAH04	1 1/4"	53.00
LNSAH05	1 1/2"	63.00
LNSAH06	2"	74.00
LNSAH07	2 1/2"	138.00
LNSAH08	3"	205.00
LNSAH09	3 1/2"	335.00
LNSAH10	4"	380.00

* Option Finishing : Zinc Electroplate

ANSI / NEMA FB 1 – GROUNDING INSULATED BUSHINGS / INSULATED BUSHINGS HOT-DIP GALVANIZED FOR RIGID, IMC CONDUIT (NPT)

Application :

Conduit Bushings(NPT) Heavy gauge mild-steel or cast iron construction and tapped with special bushing-size tap to allow for maximum number of conduit variations. Can be easily tightened with screw driver and pliers. Concave notches insure positive ground connection.

Features :

- # The bushing tightens up against the box without deforming
- # The bushing bites into the box providing a positive ground
- # The fitting can be tightened from inside the box



ANSI / NEMA FB 1
GROUNDING INSULATED BUSHINGS

*Standard Material : Cast Iron

Screws : Stainless Steel

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
GBAH01	1/2"	125.00
GBAH02	3/4"	145.00
GBAH03	1"	165.00
GBAH04	1 1/4"	220.00
GBAH05	1 1/2"	250.00
GBAH06	2"	290.00
GBAH07	2 1/2"	530.00
GBAH08	3"	620.00
GBAH09	3 1/2"	770.00
GBAH10	4"	910.00
GBAH11	5"	1,320.00
GBAH12	6"	1,980.00

Standard Materials :

Sheet Steel (1/2" - 4" size)

Cast Iron (1/2" - 6" size)

Standard Finishing :

Hot-Dip Galvanized & Enamel Clear Coat

Option Finishing : Zinc Electroplate

Size Ranges :

1/2" - 6" size



ANSI / NEMA FB 1
INSULATED BUSHINGS

*Standard Material : Cast Iron

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
INBH01	1/2"	84.00
INBH02	3/4"	100.00
INBH03	1"	125.00
INBH04	1 1/4"	156.00
INBH05	1 1/2"	182.00
INBH06	2"	200.00
INBH07	2 1/2"	370.00
INBH08	3"	485.00
INBH09	3 1/2"	620.00
INBH10	4"	770.00
INBH11	5"	1,060.00
INBH12	6"	1,720.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

ANSI / NEMA FB 1 – BUSHINGS HOT-DIP GALVANIZED FOR RIGID, IMC CONDUIT (NPT)
Application :

Conduit Bushings(NPT) Heavy gauge mild-steel or cast iron construction and tapped with special bushing-size tap to allow for maximum number of conduit variations
 Can be easily tightened with screw driver and pliers.
 Concave notches insure positive ground connection

Features :

- # The bushing tightens up against the box without deforming
- # The bushing bites into the box providing a positive ground
- # The fitting can be tightened from inside the box

Standard Materials :

- # Sheet Steel (1/2" - 4" size)
- # Cast Iron (1/2" - 6" size)

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Option Finishing : Zinc Electroplate
Size Ranges :

- # 1/2" - 6" size



* BHAH01N - BHAH06N

SIZE 1/2" - 2"



* BHAH07 - BHAH10

SIZE 2 1/2" - 4"


**ANSI / NEMA FB 1
BUSHINGS**

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
BHCAH01	1/2"	72.00
BHCAH02	3/4"	85.00
BHCAH03	1"	107.00
BHCAH04	1 1/4"	133.00
BHCAH05	1 1/2"	155.00
BHCAH06	2"	170.00
BHCAH07	2 1/2"	315.00
BHCAH08	3"	413.00
BHCAH09	3 1/2"	527.00
BHCAH10	4"	655.00
BHCAH11	5"	900.00
BHCAH12	6"	1,460.00

**ANSI / NEMA FB 1
BUSHINGS**

*Standard Material : Sheet Steel

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
BHAH01N	1/2"	30.00
BHAH02N	3/4"	42.00
BHAH03N	1"	53.00
BHAH04N	1 1/4"	88.00
BHAH05N	1 1/2"	127.00
BHAH06N	2"	173.00
BHAH07	2 1/2"	276.00
BHAH08	3"	368.00
BHAH09	3 1/2"	530.00
BHAH10	4"	575.00

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ANSI / NEMA FB 1 - ERICKSON COUPLINGS CAST IRON HOT-DIP GALVANIZED FOR RIGID, IMC CONDUIT (NPT)

Application :

- # 3 piece couplings for RSC conduit or intermediate metal conduit, indoors or outdoors. can be easily installed on a piece of in-place conduit or a cut conduit end without using hand dies or a thread cutter. 3 piece unions are installed in conduit systems :
- # to join threaded conduit
- # to connect conduit to a conduit fitting, junction box or device enclosure when used with a standard threaded close nipple
- # to provide a means for future modifications of the conduit system
- # for emergency repair work
- # where conventional threading equipment is unavailable or cumbersome to use

Standard Materials :

- # Body - Cast Iron

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Powder Coat : Information available on request

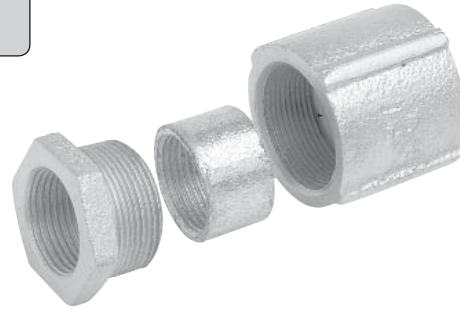
Option Finishing : Zinc Electroplate

Size ranges :

- # 1/2" to 6" Size

Features :

- # Quick and easy installation
- # Superior pullout strength
- # Provides strong watertight, raintight and concretetight connection
- # Standard electrical female threads for conduit
- # Rolls threads on conduit, does not remove protective plating, provides superior ground continuity
- # 3 piece couplings is rigid and in line and vibration will not loosen the connections



ERICKSON COUPLING

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
ECPAH01	1/2"	200.00
ECPAH02	3/4"	310.00
ECPAH03	1"	420.00
ECPAH04	1 1/4"	530.00
ECPAH05	1 1/2"	630.00
ECPAH06	2"	880.00
ECPAH07	2 1/2"	1,250.00
ECPAH08	3"	1,550.00
ECPAH09	3 1/2"	1,900.00
ECPAH10	4"	2,100.00
ECPAH11	5"	4,125.00
ECPAH12	6"	5,000.00

* Option Finishing : Zinc Electroplate

COUPLING R.G.

*Standard Material : Hot-Rolled Steel Strip

*Standard Finishing : Hot-Dip Galvanized



Catalog No.	Catalog No.	Size (in)	Price (Baht) Pc / ea
CPIAH01	CPRAH01	1/2"	40.00
CPIAH02	CPRAH02	3/4"	52.00
CPIAH03	CPRAH03	1"	70.00
CPIAH04	CPRAH04	1 1/4"	115.00
CPIAH05	CPRAH05	1 1/2"	140.00
CPIAH06	CPRAH06	2"	185.00
CPIAH07	CPRAH07	2 1/2"	400.00
CPIAH08	CPRAH08	3"	500.00
CPIAH09	CPRAH09	3 1/2"	670.00
CPIAH10	CPRAH10	4"	770.00
	CPRAH11	5"	1,300.00
	CPRAH12	6"	1,900.00

* CPIAH AND CPRAH ARE THE SAME PRICE

* Option Finishing : Zinc Electroplate

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

**ANSI / NEMA FB 1 - HUBS RAINTIGHT FOR RIGID, IMC CONDUIT (NPT)
 CAST IRON HOT-DIP GALVANIZED IP 54**
Application :

* The hubs primary purpose is to terminate electrical conduit through the wall of a sheet metal enclosure. It forms a joint that is watertight, air tight and dust tight.

* It fits into standard knock-out dimensions and seals with a Buna-N "O" ring gasket which is impervious to corrosive moisture and petroleum products. It is secured in place by radial serrations on the hub and the oversize locknut which bite into the metal enclosure wall, making it vibration proof and forming a low resistance bonding path to form a very effective ground path.

* The hub can further be used in many other fields, Being air, dust and liquid tight it can be used in hydraulic and air pressure systems for connection to the supply tank and compression equipment.

Standard Materials :

- # Cast Iron
- # Removable Nipples-Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Power Coat : Information Available On Request

Size Ranges :

1/2" - 4" Size

Features :

1. VIBRATION PROOF
Strong, oversize nut assures flush installations and positive grounding.
2. CAPTIVE O-RING SEAL
Assures positive liquid and dust tight installations.
3. PRECISION MACHINE CUT NPT THREADS
Positive fit and simple installation.
4. NO WELDING
Unique serrations on both nut and hub bite into metal assuring a positive electrical ground

Catalog No.	Size (in)	Price (Baht) Pc / ea
HRAH01	1/2"	180.00
HRAH02	3/4"	280.00
HRAH03	1"	410.00
HRAH04	1 1/4"	550.00
HRAH05	1 1/2"	660.00
HRAH06	2"	820.00
HRAH07	2 1/2"	990.00
HRAH08	3"	1,250.00
HRAH09	3 1/2"	1,450.00
HRAH10	4"	1,650.00


ANSI / NEMA FB 1 - DRAIN PLUG

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
DPAH01	1/2"	275.00
DPAH02	3/4"	330.00
DPAH03	1"	385.00
DPAH04	1 1/4"	440.00
DPAH05	1 1/2"	550.00
DPAH06	2"	770.00
DPAH07	2 1/2"	1,100.00
DPAH08	3"	1,760.00
DPAH09	3 1/2"	3,600.00
DPAH10	4"	4,200.00
DPAH11	5"	6,900.00
DPAH12	6"	9,000.00

ANSI / NEMA FB 1 - CHASE NIPPLE

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
CAH01	1/2"	62.00
CAH02	3/4"	73.00
CAH03	1"	95.00
CAH04	1 1/4"	146.00
CAH05	1 1/2"	160.00
CAH06	2"	250.00
CAH07	2 1/2"	450.00
CAH08	3"	570.00
CAH09	3 1/2"	695.00
CAH10	4"	870.00
CAH11	5"	1,630.00
CAH12	6"	1,980.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

SHORT NIPPLE

*Standard Material : Hot Rolled Sheet Steel Strip

*Standard Finishing : Hot Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
SNPAH01	1/2"	120.00
SNPAH02	3/4"	170.00
SNPAH03	1"	250.00
SNPAH04	1 1/4"	330.00
SNPAH05	1 1/2"	380.00
SNPAH06	2"	470.00
SNPAH07	2 1/2"	790.00
SNPAH08	3"	930.00
SNPAH09	3 1/2"	1,200.00
SNPAH10	4"	1,550.00

ANSI / NEMA FB 1 - E.Y.S. FOR SEALING IN VERTICAL

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
EYSAH01	1/2"	300.00
EYSAH02	3/4"	360.00
EYSAH03	1"	400.00
EYSAH04	1 1/4"	520.00
EYSAH05	1 1/2"	620.00
EYSAH06	2"	730.00
EYSAH07	2 1/2"	1,200.00
EYSAH08	3"	1,680.00
EYSAH09	3 1/2"	2,900.00
EYSAH10	4"	2,900.00

LONG NIPPLE

*Standard Material : Hot Rolled Sheet Steel Strip

*Standard Finishing : Hot Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
LNPAH01	1/2"	120.00
LNPAH02	3/4"	170.00
LNPAH03	1"	250.00
LNPAH04	1 1/4"	330.00
LNPAH05	1 1/2"	380.00
LNPAH06	2"	470.00
LNPAH07	2 1/2"	790.00
LNPAH08	3"	930.00
LNPAH09	3 1/2"	1,200.00
LNPAH10	4"	1,550.00

CLOSE NIPPLE

*Standard Material : Hot Rolled Sheet Steel Strip

*Standard Finishing : Hot Dip Galvanized



Catalog No.	Size (in)	Price (Baht) Pc / ea
CNPAH01	1/2"	58.00
CNPAH02	3/4"	82.00
CNPAH03	1"	120.00
CNPAH04	1 1/4"	162.00
CNPAH05	1 1/2"	185.00
CNPAH06	2"	230.00
CNPAH07	2 1/2"	392.00
CNPAH08	3"	460.00
CNPAH09	3 1/2"	575.00
CNPAH10	4"	760.00

THREADED CLOSE - UP PLUGS

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized

* TCPH01 - TCPH12

Catalog No.	Size (in)	Price (Baht) Pc / ea
TCPH01S	1/2"	90.00
TCPH02S	3/4"	110.00
TCPH03S	1"	155.00
TCPH04S	1 1/4"	235.00
TCPH05S	1 1/2"	390.00
TCPH06S	2"	420.00
TCPH07S	2 1/2"	580.00
TCPH08S	3"	730.00
TCPH09S	3-1/2"	970.00
TCPH10S	4"	1,260.00



* TCPH01S - TCPH10S
(SQUARE HEAD)



Catalog No.	Size (in)	Price (Baht) Pc / ea	Catalog No.	Size (in)	Price (Baht) Pc / ea
TCPH01	1/2"	90.00	TCPH07	2 1/2"	580.00
TCPH02	3/4"	110.00	TCPH08	3"	730.00
TCPH03	1"	155.00	TCPH09	3 1/2"	970.00
TCPH04	1 1/4"	235.00	TCPH10	4"	1,260.00
TCPH05	1 1/2"	390.00	TCPH11	5"	1,800.00
TCPH06	2"	420.00	TCPH12	6"	2,850.00

* TCPH01-TCPH12 AND TCPH01S-TCPH10S ARE THE SAME PRICE

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.


RAIN TIGHT FLEXIBLE CONDUIT "ARROWTITE"

***Standard Material :** 1.Galv. Steel Strip 2.Yarn Seal (for 1/2" - 1 1/2") 3.Vinyl Sheath

Catalog No.	Size (in)	Price (Baht) Per m.	M. / ROLL
FR01	1/2"	265.00	60 M.
FR02	3/4"	355.00	30 M.
FR03	1"	600.00	30 M.
FR04	1 1/4"	955.00	15 M.
FR05	1 1/2"	955.00	15 M.
FR06	2"	1,180.00	15 M.
FR07	2 1/2"	2,380.00	7.5 M.
FR08	3"	3,555.00	7.5 M.
FR10	4"	4,740.00	7.5 M.

ANSI / NEMA FB 1 - STRAIGHT FLEXIBLE CONNECTOR RAIN TIGHT

***Standard Materials :** Cast Iron 1/2' - 2" Mild Steel & Nylon
 Cast Iron 2 1/2" - 4" Mild Steel & Cast Iron

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FCRAH01	1/2"	310.00
FCRAH02	3/4"	440.00
FCRAH03	1"	660.00
FCRAH04	1 1/4"	880.00
FCRAH05	1 1/2"	1,100.00
FCRAH06	2"	1,650.00
FCRAH07	2 1/2"	3,300.00
FCRAH08	3"	4,000.00
FCRAH10	4"	4,500.00



Remark *Complete with Nylon-Ring

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



ANSI / NEMA FB 1 - (FEMALE) STRAIGHT FLEXIBLE CONNECTOR RAIN TIGHT

***Standard Materials :** Cast Iron 1/2' - 2" Mild Steel & Nylon,
Cast Iron 2 1/2" - 4" Mild Steel & Cast Iron

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FCRFAH01	1/2"	450.00
FCRFAH02	3/4"	660.00
FCRFAH03	1"	1,010.00
FCRFAH04	1 1/4"	1,260.00
FCRFAH05	1 1/2"	1,650.00
FCRFAH06	2"	3,030.00
FCRFAH07	2 1/2"	6,320.00
FCRFAH08	3"	7,070.00
FCRFAH10	4"	7,570.00



Remark *Complete with Nylon-Ring

ANSI / NEMA FB 1 - 90 DEGREE FLEXIBLE CONNECTOR RAIN TIGHT

***Standard Materials :** Cast Iron 1/2' - 1" Mild Steel & Nylon

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat



Catalog No.	Size (in)	Price (Baht) Pc / ea
FCRAH9001	1/2"	450.00
FCRAH9002	3/4"	660.00
FCRAH9003	1"	1,010.00
FCRAH9004	1 1/4"	1,260.00
FCRAH9005	1 1/2"	1,650.00
FCRAH9006	2"	3,030.00
FCRAH9007	2 1/2"	6,320.00
FCRAH9008	3"	7,070.00
FCRAH9010	4"	7,570.00

Remark *Complete with Nylon-Ring

ANSI / NEMA FB 1 - 45 DEGREE FLEXIBLE CONNECTOR RAIN TIGHT

***Standard Materials :** Cast Iron 1/2' - 1" Mild Steel & Nylon

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
FCRAH4501	1/2"	450.00
FCRAH4502	3/4"	660.00
FCRAH4503	1"	1,010.00
FCRAH4504	1 1/4"	1,260.00
FCRAH4505	1 1/2"	1,650.00
FCRAH4506	2"	3,030.00
FCRAH4507	2 1/2"	6,320.00
FCRAH4508	3"	7,070.00
FCRAH4510	4"	7,570.00



Remark *Complete with Nylon ring

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.


REDUCING BUSHINGS (MALE / FEMALE)

*Standard Material : Cast Iron

*Standard Finishing : Hot Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
RBE0201	3/4" x 1/2"	90.00
RBE0301	1" x 1/2"	135.00
RBE0302	1" x 3/4"	135.00
RBE0401	1 1/4" x 1/2"	235.00
RBE0402	1 1/4" x 3/4"	235.00
RBE0403	1 1/4" x 1"	235.00
RBE0501	1 1/2" x 1/2"	300.00
RBE0502	1 1/2" x 3/4"	300.00
RBE0503	1 1/2" x 1"	300.00
RBE0504	1 1/2" x 1 1/4"	300.00
RBE0601	2" x 1/2"	370.00
RBE0602	2" x 3/4"	370.00
RBE0603	2" x 1"	370.00
RBE0604	2" x 1 1/4"	370.00
RBE0605	2" x 1 1/2"	370.00
RBE0704	2 1/2" x 1 1/4"	690.00
RBE0705	2 1/2" x 1 1/2"	690.00
RBE0706	2 1/2" x 2"	690.00
RBE0804	3" x 1 1/4"	1,380.00
RBE0805	3" x 1 1/2"	1,380.00
RBE0806	3" x 2"	1,380.00
RBE0807	3" x 2 1/2"	1,380.00
RBE0906	3 1/2" x 2"	1,725.00
RBE0908	3 1/2" x 3"	1,725.00
RBE1007	4" x 2 1/2"	1,955.00
RBE1008	4" x 3"	1,955.00
RBE1009	4" x 3 1/2"	1,955.00
RBE1110	5" x 4"	2,300.00
RBE1210	6" x 4"	3,650.00

* Optional Material : Aluminium

ENLARGER (FEMALE / MALE)

*Standard Material : Steel

*Standard Finishing : Hot Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
ENFM0201	3/4" x 1/2"	160.00
ENFM0301	1" x 1/2"	180.00
ENFM0302	1" x 3/4"	180.00
ENFM0401	1 1/4" x 1/2"	290.00
ENFM0402	1 1/4" x 3/4"	290.00
ENFM0403	1 1/4" x 1"	290.00
ENFM0501	1 1/2" x 1/2"	330.00
ENFM0502	1 1/2" x 3/4"	330.00
ENFM0503	1 1/2" x 1"	420.00
ENFM0504	1 1/2" x 1 1/4"	330.00
ENFM0601	2" x 1/2"	370.00
ENFM0602	2" x 3/4"	550.00
ENFM0603	2" x 1"	550.00
ENFM0604	2" x 1 1/4"	550.00
ENFM0605	2" x 1 1/2"	550.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



INTERMEDIATE METAL CONDUIT (IMC) ELBOWS 45

***Standard Material :** Hot-Rolled Steel Strip

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat



Catalog No.	Size (in)	Price (Baht) Pc / ea
ELIA4501	1/2"	80.00
ELIA4502	3/4"	110.00
ELIA4503	1"	165.00
ELIA4504	1 1/4"	235.00
ELIA4505	1 1/2"	320.00
ELIA4506	2"	440.00
ELIA4507	2 1/2"	1,200.00
ELIA4508	3"	1,700.00
ELIA4509	3 1/2"	3,200.00
ELIA4510	4"	3,850.00

RIGID STEEL CONDUIT (RSC) ELBOWS 45

***Standard Material :** Hot-Rolled Steel Strip

***Standard Finishing :** Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
ELRA4501	1/2"	120.00
ELRA4502	3/4"	145.00
ELRA4503	1"	225.00
ELRA4504	1 1/4"	290.00
ELRA4505	1 1/2"	420.00
ELRA4506	2"	640.00
ELRA4507	2 1/2"	1,410.00
ELRA4508	3"	2,160.00
ELRA4509	3 1/2"	3,585.00
ELRA4510	4"	4,320.00



* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



INTERMEDIATE METAL CONDUIT (IMC) ELBOWS 90

*Standard Material : Hot-Rolled Steel Strip

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
ELIA9001	1/2"	80.00
ELIA9002	3/4"	110.00
ELIA9003	1"	165.00
ELIA9004	1 1/4"	235.00
ELIA9005	1 1/2"	320.00
ELIA9006	2"	440.00
ELIA9007	2 1/2"	1,200.00
ELIA9008	3"	1,700.00
ELIA9009	3 1/2"	3,200.00
ELIA9010	4"	3,850.00

RIGID STEEL CONDUIT (RSC) ELBOWS 90

*Standard Material : Hot-Rolled Steel Strip

*Standard Finishing : Hot-Dip Galvanized & Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
ELRA9001	1/2"	120.00
ELRA9002	3/4"	145.00
ELRA9003	1"	225.00
ELRA9004	1 1/4"	290.00
ELRA9005	1 1/2"	420.00
ELRA9006	2"	640.00
ELRA9007	2 1/2"	1,410.00
ELRA9008	3"	2,160.00
ELRA9009	3 1/2"	3,585.00
ELRA9010	4"	4,320.00
ELRA9011	5"	13,600.00
ELRA9012	6"	18,400.00





ABSO[®]
QUALITY PRODUCTS

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

I M C
&
R S C

STRAPS R.G.

Application :

Elongated bolt hold makes alignment easy, even when holes in mounting surface are out of alignment.
Snap on features hold strap in place

Standard Materials :

Sheet Steel

Standard Finishing :

Hot-Dip Galvanized

Size Ranges :

1/2" - 4" Size



STRAPS R.G.

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
SR2AH01	1/2"	20.00
SR2AH02	3/4	30.00
SR2AH03	1"	35.00
SR2AH04	1 1/4"	43.00
SR2AH05	1 1/2"	50.00
SR2AH06	2"	60.00
SR2AH07	2 1/2"	80.00
SR2AH08	3"	90.00
SR2AH09	3 1/2"	120.00
SR2AH10	4"	140.00
SR2AH11	5"	160.00
SR2AH12	6"	180.00

STRAPS E.M.T.

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
SE2AH01	1/2"	20.00
SE2AH02	3/4	30.00
SE2AH03	1"	35.00
SE2AH04	1 1/4"	43.00
SE2AH05	1 1/2"	50.00
SE2AH06	2"	60.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



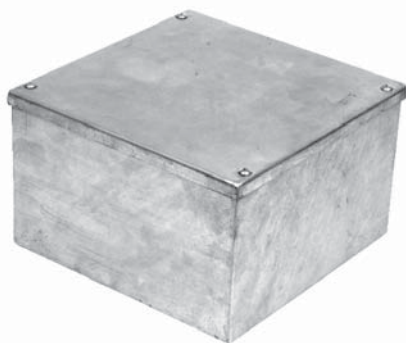
ANSI/NEMA OS 1

PULL BOXES

SHEET-STEEL

OUTLET BOXES

AND COVERS


ANSI / NEMA OS 1 - PULL BOXES IP 41

*Standard Materials : Sheet Steel

*Standard Finishing : # Hot-Dip Galvanized
 # Enamel Clear Coat

Catalog No.	Size (in)	Price (Baht) Pc / ea
PBAH444	4" x 4" x 4"	900.00
PBAH664	6" x 6" x 4"	1,050.00
PBAH684	6" x 8" x 4"	1,350.00
PBAH884	8" x 8" x 4"	1,600.00
PBAH8104	8" x 10" x 4"	2,300.00
PBAH10104	10" x 10" x 4"	2,440.00
PBAH10124	10" x 12" x 4"	2,725.00
PBAH12124	12" x 12" x 4"	2,800.00
PBAH666	6" x 6" x 6"	1,375.00
PBAH886	8" x 8" x 6"	2,175.00
PBAH10106	10" x 10" x 6"	2,375.00
PBAH10108	10" x 10" x 8"	2,675.00
PBAH12126	12" x 12" x 6"	2,950.00
PBAH12128	12" x 12" x 8"	3,350.00
PBAH16166	16" x 16" x 6"	4,650.00

* Made - To - Order Size Is Available On Request


**ANSI / NEMA OS 1 - HANDY BOXES
 2" X 4" (SHALLOW)**

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
HSAH010201	1 1/2"	175.00
HSAH0202	1 1/2"	175.00
HSEAH010201	1 1/2"	185.00

* Option Finishing : Zinc Electroplate

ANSI / NEMA OS 1 - BLANK COVER FOR HANDY BOXES 2" x 4"

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CHDAHB	82.00



* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



ANSI / NEMA OS 1 - HANDY BOXES 2" X 4" (DEEP)

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
HDAH010201	1 7/8	1/2" x 3/4"x 1/2"	195.00
HDAH0202	1 7/8	3/4" x 3/4"	195.00
HDAHN	1 7/8	NOT PUNCH	195.00
HDEAH010201	1 7/8	1/2" x 3/4"x 1/2"	205.00

* Option Finishing : Zinc Electroplate

ANSI / NEMA OS 1 - HANDY BOXES 2 1/2" X 4" (WIDE 6.5)

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
HSWAH010201	1 1/2	1/2" x 3/4" x 1/2"	195.00
HSWEAH010201	1 1/2	1/2" x 3/4"x 1/2"	215.00
HDWAH010201	2 1/8	1/2" x 3/4" x 1/2"	245.00
HDWAH0202	2 1/8	3/4" x 3/4"	220.00
HDWAH0203	2 1/8	3/4" x 1"	220.00
HDWAH03	2 1/8	1"	220.00
HDWAH	2 1/8	NOT PUNCH	220.00
HDWEH010201	2 1/8	1/2" x 3/4" x 1/2"	245.00

* Option Finishing : Zinc Electroplate



ANSI / NEMA OS 1 - COVER FOR HANDY BOXES 2 1/2" x 4" (WIDE 6.5)

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CHDAH	92.00

* Option Finishing : Zinc Electroplate



* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized



Catalog

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

**SHEET-STEEL
OUTLET BOXES**

ANSI / NEMA OS 1 – OCTAGON BOXES

Application :

Steel compression fittings insure strong, reliable conduit runs and provide reliable continuity of ground. They take punishment on concrete deck jobs and are not affected by temperature extremes.

Features :

- # Takes punishment on concrete decks
- # Perfect partner for metal stud construction
- # Use in concrete block walls.

Standard Materials :

- # Sheet Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Option Finishing :

- # Zinc Electroplate
- # Powder Coat : Information Available On Request

Size Ranges :

- # 1 1/2", 2 1/8" Depth (in)
- # 1/2" x 3/4", 3/4" Ko (in)
- # 1/2" x 1/2", 3/4" x 3/4" Ko (in)



*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
OGSAH0102	1 1/2"	1/2" x 3/4"	195.00
OGDAH0101	2 1/8"	1/2" x 1/2"	242.00
OGDAH0102	2 1/8"	1/2" x 3/4"	242.00
OGDAH0202	2 1/8"	3/4" x 3/4"	242.00
OGDAH0303	2 1/8"	1" x 1"	242.00

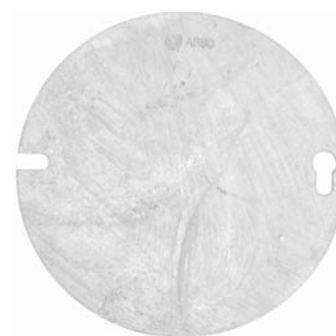
* Option Finishing : Zinc Electroplate

ANSI / NEMA OS 1 - BLANK COVER FOR OCTAGON BOX

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
COGAH	104.00



* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



ANSI / NEMA OS 1 - SQUARE BOXES 4" X 4"

Application :

Steel compression fittings insure strong, reliable conduit runs and provide reliable continuity of ground. They take punishment on concrete deck jobs and are not affected by temperature extremes.

Features :

- # Takes punishment on concrete decks
- # Perfect partner for metal stud construction
- # Use in surface mounted and concrete block walls.
- # The boxes of level have to hold 4 side.

Standard Materials :

- # Sheet Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

Option Finishing :

- # Zinc Electroplate
- # Powder Coat : Information Available On Request

Thickness steel :

- # 1.2 mm.

Size Ranges :

- # 1 1/2", 2 1/8" Depth (in)
- # 1/2" x 3/4" x 1/2", 3/4" x 1", 1" x 1",
1" x 1" - 3/4" x 3/4" Ko (in)

*CSQ44AH1



*CSQ44AH2



ANSI / NEMA OS 1 - COVER FOR SQUARE

*Standard Materials : Sheet Steel

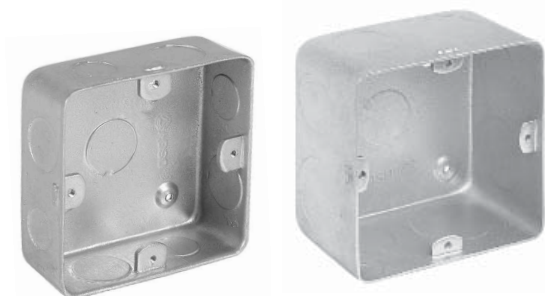
*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CSQ44AH1	110.00
CSQ44AH2	110.00

ANSI / NEMA OS 1 - SQUARE BOXES 4" X 4"

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized



Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
S2SH0102	1 1/2"	1/2" x 3/4"	195.00
S2SH0202	1 1/2"	3/4" x 3/4"	195.00
S2SHN	1 1/2"	NOT PUNCH	195.00
S2DH010201	2 1/8"	1/2" x 3/4" x 1/2"	242.00
S2DH0202	2 1/8"	3/4" x 3/4"	242.00
S2DH0203	2 1/8"	3/4" x 1"	242.00
S2DH0303	2 1/8"	1" x 1"	242.00
S2DHN	2 1/8"	NOT PUNCH	242.00

ANSI / NEMA OS 1 - SQUARE BOXES 4" X 4" EXTENSION RING

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized



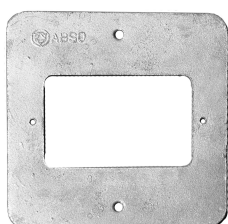
Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
S2SEH0202	1 1/2"	3/4" x 3/4"	235.00
S2DEH010201	2 1/8"	1/2" x 3/4" x 1/2"	280.00
S2DEH0202	2 1/8"	3/4" x 3/4"	280.00
S2DEH0203	2 1/8"	3/4" x 1"	280.00
S2DEH0303	2 1/8"	1" x 1"	280.00
S2DEHN	2 1/8"	NOT PUNCH	280.00

ANSI / NEMA OS 1 - RAISED COVERS SINGLE DEVICE

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
CR1DAH	-	105.00
CR1DAH14	1/4"	130.00
CR1DAH38	3/8"	130.00
CR1DAH12	1/2"	130.00



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ANSI / NEMA OS 1 - SQUARE BOXES 4" X 4"

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized



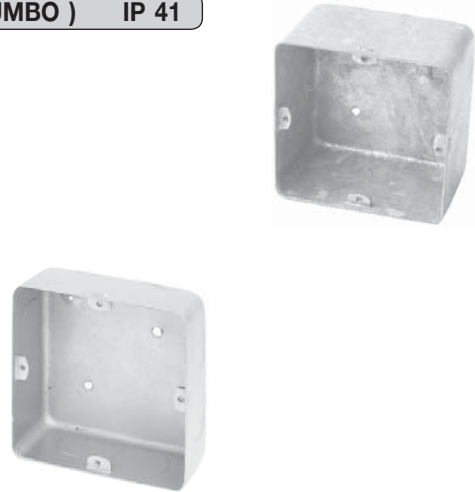
Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
S3SH010201	1 1/2"	1/2" x 3/4" x 1/2"	195.00
S3SH0102	1 1/2"	1/2" x 3/4"	195.00
S3SH0202	1 1/2"	3/4" x 3/4"	195.00
S3SHN	1 1/2"	NOT PUNCH	195.00
S3DH010201	2 1/8"	1/2" x 3/4" x 1/2"	242.00
S3DH0202	2 1/8"	3/4" x 3/4"	242.00
S3DH0203	2 1/8"	3/4" x 1"	242.00
S3DH0303	2 1/8"	1" x 1"	242.00
S3DHN	2 1/8"	NOT PUNCH	242.00

ANSI / NEMA OS 1 - SQUARE BOXES 4 11/16" X 4 11/16" (JUMBO) IP 41

*Standard Materials : Sheet Steel

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
S55H010201	2 1/8"	1/2" x 3/4" x 1/2"	580.00
S55H0202	2 1/8"	3/4" x 3/4"	580.00
S55H0203	2 1/8"	3/4" x 1"	580.00
S55H0303	2 1/8"	1"	580.00
S55HDN	2 1/8"	NOT PUNCH	580.00
S55HN03	3"	NOT PUNCH	680.00

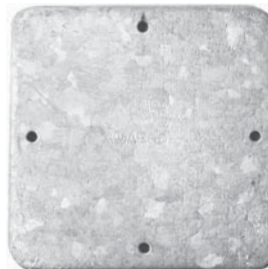


ANSI / NEMA OS 1 - COVER FOR SQUARE BOX 4 11/16" X 4 11/16" (JUMBO) IP 41

*Standard Materials : Sheet Steel

*Standard Finishing : Hot - Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CSQ55AH	174.00



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ANSI / NEMA OS 1 - MK BOXES 3" X 3"

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
MKSHA	1 1/2"	1/2" x 1/2"	175.00
MKDHA	2 1/8"	3/4"	195.00

* Option Finishing : Zinc Electroplate


ANSI / NEMA OS 1 - MK COVER

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CMKH	82.00

* Option Finishing : Zinc Electroplate

ANSI / NEMA OS 1 - MK SHIM COVER

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CMKSH	140.00

* Option Finishing : Zinc Electroplate





ANSI / NEMA OS 1 - HANDY BOXES

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Ko (in)	Price (Baht) Pc / ea
HSAE010101	1 1/2"	1/2" x 1/2" x 1/2"	59.00
HSAE010201	1 1/2"	1/2" x 3/4" x 1/2"	59.00
HSAE0102	1 1/2"	1/2" x 3/4"	59.00
HSEAE010201	1 1/2"	1/2" x 3/4" x 1/2"	63.00
HSWAE010201	1 1/2"	1/2" x 3/4" x 1/2"	84.00
HSWEAE0102	1 1/2"	1/2" x 3/4"	104.00
HDAE010201	1 7/8"	1/2" x 3/4" x 1/2"	78.00
HDAE0202	1 7/8"	3/4" x 3/4"	78.00
HDEAE010201	1 7/8"	1/2" x 3/4" x 1/2"	82.00
HDWAE010201	2 1/8"	1/2" x 3/4" x 1/2"	104.00
HDWEAE0102	2 1/8"	1/2" x 3/4" x 1/2"	114.00

ANSI / NEMA OS 1 - COVER FOR TWO INCH HANDY BOXES

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Price (Baht) Pc / ea
CHDAE400	13.00
CHDAE401	13.00
CHDAE402	13.00
CHDAE403	13.00
CHDAE404	13.00
CHDAE405	13.00

400



401



402



403



404



405



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ANSI / NEMA OS 1 - OCTAGON BOXES

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Diameter	Size (in)	Price (Baht) Pc / ea
OGSAE0101	1 1/2"	1/2" x 1/2"	78.00
OGSAE0102	1 1/2"	1/2" x 3/4"	78.00
OGDAE0102	2 1/8"	1/2" x 3/4"	104.00
OGDAE0202	2 1/8"	3/4" x 3/4"	104.00
OGDAE0203	2 1/8"	3/4" x 1"	104.00
OGDAE03	2 1/8"	1"	104.00

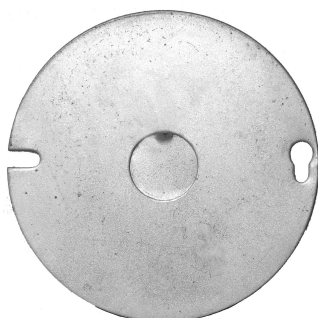
ANSI / NEMA SO 1 - BLANK COVER FOR OCTAGON BOXES

*Standard Materials : Sheet Steel

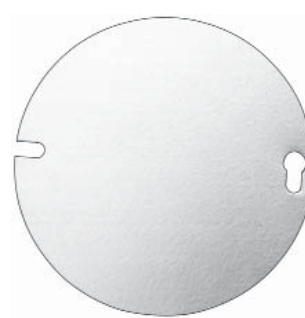
*Standard Finishing : Zinc Electroplate

Catalog No.	KO (in)	Price (Baht) Pc / ea
COGAE	-	24.00
COGAE01	1/2"	24.00

COGAE01



COGAE



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ANSI / NEMA OS 1 - SQUARE BOXES

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	KO (in)	Price (Baht) Pc / ea
S1SAE010101	1 1/2"	1/2" x 1/2" x 1/2"	78.00
S1SAE010201	1 1/2"	1/2" x 3/4" x 1/2"	78.00
S1SEAE010201	1 1/2"	1/2" x 3/4" x 1/2"	82.00
S1DAE0101	2 1/8"	1/2" x 1/2"	104.00
S1DAE010201	2 1/8"	1/2" x 3/4" x 1/2"	104.00
S1DAE0202	2 1/8"	3/4" x 3/4"	104.00
S1DAE0203	2 1/8"	3/4" x 1"	104.00
S1DAE0303	2 1/8"	1" x 1"	104.00
S1DEAE010201	2 1/8"	1/2" x 3/4" x 1/2"	108.00

ANSI / NEMA OS 1 - COVER FOR FOUR INCH SQUARE BOXES

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Price (Baht) Pc / ea
CSQAE800	52.00
CSQAE801	52.00
CSQAE802	52.00
CSQAE805	52.00
CSQAE806	52.00
CSQAE807	52.00
CSQAE808	52.00
CSQAE809	24.00
CSQAE810	24.00

800



801



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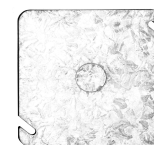
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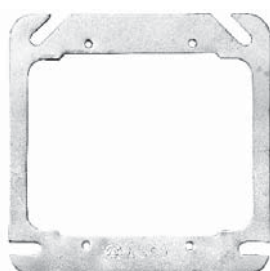
* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.


ANSI / NEMA OS 1 - RAISED COVERS SINGLE DEVICE

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
CR1DAE	-	37.00
CR1DAE14	1/4"	38.00
CR1DAE38	3/8"	38.00
CR1DAE12	1/2"	38.00


ANSI / NEMA OS 1 - RAISED COVERS TWO DEVICE

*Standard Materials : Sheet Steel

*Standard Finishing : Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
CR2DAE	-	37.00
CR2DAE14	1/4"	38.00
CR2DAE38	3/8"	38.00
CR2DAE12	1/2"	38.00

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FLOOR BOX

***Standard Material :** Brass Flange + Cast Aluminum Base

***Standard Finishing :** Zinc Electroplate

Catalog No.	Size (in)	Price (Baht) Pc / ea
FBB	4" x 4"	1,200.00

* Excluding Square Box

SERVICE ENTRANCE CAPS

***Standard Material :** Copper - Free Aluminum

***Standard Finishing :** Zinc Plate

Catalog No.	Size (in)	Price (Baht) Pc / ea
SCA01	1/2"	200.00
SCA02	3/4"	280.00
SCA03	1"	350.00
SCA04	1 1/4"	425.00
SCA05	1 1/2"	520.00
SCA06	2"	880.00
SCA07	2 1/2"	1,840.00
SCA08	3"	2,560.00
SCA09	3 1/2"	2,800.00
SCA10	4"	2,800.00
SCA11	5"	5,600.00
SCA12	6"	6,500.00



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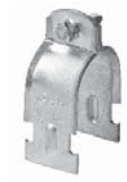


ABSO[®]
QUALITY PRODUCTS

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

S U P P O R T
S Y S T E M

NEMA OS 1 SUPPORT SYSTEM





ANSI / NEMA OS 1 - CHANNELS & SUPPORT SYSTEM

Application :

Channels are to support conduit and round cable in combination with the accessory clamps and fittings.

Features :

- # Can fix the object at required position along channel ditches.
- # Can cut at required length and install the object quickly with various

Accessories :

- # Are applicable for supporting ducts and cable trays.

Standard Materials :

- # Sheet Steel

Standard Finishing :

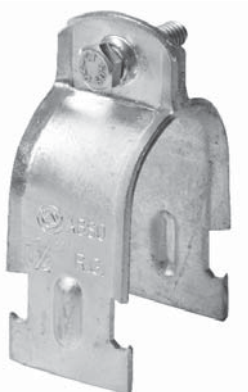
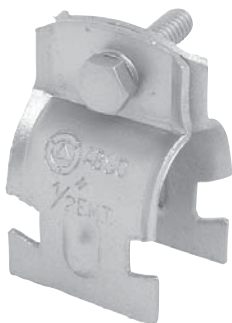
- # Hot-Dip Galvanized & Enamel Clear Coat.

Size Ranges :

- # 1", 1 1/2" High.
- # 1.20 M., 2.40 M. Length.
- # Thickness : 1.6 mm. - 2.0 mm. (+ - 0.10 mm.)

Catalog No.	Size (mm)	Price (Baht) Pc / ea
CSAH25	C-Channel 25 x 40 x 1.20M. (T. 2 mm)	420.00
CSAH40	C-Channel 40 x 40 x 1.20M. (T. 2 mm)	560.00

* Optional Finishing : Zinc Electroplate



ANSI / NEMA OS 1 - CONDUIT PIPE CLAMP EMT, IMC, RSC

Features :

- # Clamp edges are bended aslant as to intensity the supporting strength and to protect cable coating from scratching
- # Various sizes are available to fit all conduits as described in the sizing chart below

Standard Materials :

- # Sheet Steel
- # Screw & Nut : Stainless Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat

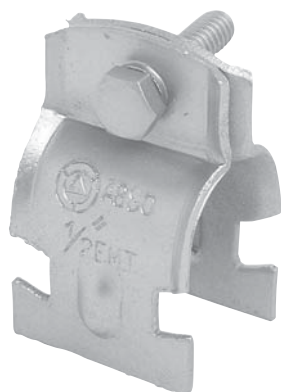
Option Finishing :

- # Zinc Electroplate

Size Ranges :

- # 1/2" - 6" Size
- # Thickness: 1.6 mm. - 2.0 mm. (+ - 0.10 mm.)

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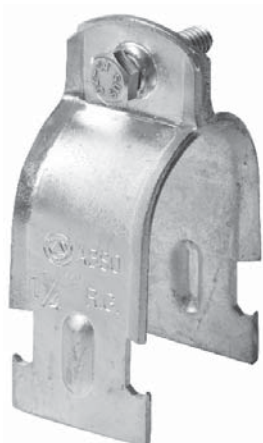

ANSI / NEMA OS 1 – EMT PIPE CLAMPS FOR CHANNELS

***Standard Materials :** # Clamps - Sheet Steel
 # Screw & Nut - Stainless Steel

***Standard Finishing :** Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
PCEAH01	1/2"	40.00
PCEAH02	3/4"	45.00
PCEAH03	1"	50.00
PCEAH04	1 1/4"	60.00
PCEAH05	1 1/2"	70.00
PCEAH06	2"	80.00

* Optional Finishing : Zinc Electroplate


ANSI / NEMA OS 1 – CONDUIT PIPE CLAMPS (IMC , RSC)

***Standard Materials :** # Clamps - Sheet Steel
 # Screw & Nut - Stainless Steel

***Standard Finishing :** Hot - Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
PCRAH01	1/2"	40.00
PCRAH02	3/4"	45.00
PCRAH03	1"	50.00
PCRAH04	1 1/4"	60.00
PCRAH05	1 1/2"	70.00
PCRAH06	2"	80.00
PCRAH07	2 1/2"	90.00
PCRAH08	3"	100.00
PCRAH09	3 1/2"	110.00
PCRAH10	4"	120.00
PCRAH11	5"	180.00
PCRAH12	6"	260.00

* Optional Finishing : Zinc Electroplate

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ANSI / NEMA OS 1 - METAL CLAMPS

Application :

- # Can support conduit or cable in combination with standard clips.
- # Round holes are bored at the back and bed portions of clamps enabling to support conduit in any required angles.
- # Attached Fastening screw threads for MC 1 have hexagon head with + cuts.
- # The fastening screw threads are cut point shaped carburized and tempered.

Standard Materials :

- # Clamps : Sheet Steel
- # Screw & Nut : Stainless Steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coats
- # Zinc Electroplate

Size Ranges:

- # Sizes 16 mm. , 27 mm. , 34 mm. , 45 mm.

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
MCAH1	16 mm.	92.00
MCAH1W	24 mm.	210.00
MCAH2W	34 mm.	440.00
MCAH3W	45 mm.	850.00

* Optional Finishing : Zinc Electroplate



ANSI / NEMA OS 1 - STANDARD CLIP

Application :

- # Standard clips are metal fittings to support conduit in combination with pipe clamps and fasteners.
- Many sizes are available for various types of conduit.

Standard Materials :

- # Clamps : Sheet Steel
- # Screw & Nut : Stainless steel

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Zinc Electroplate

Size Ranges :

- # 1/2" - 4" Sizes



STANDARD CLIP

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Baht) Pc / ea
SDCAH01	1/2"	35.00
SDCAH02	3/4"	45.00
SDCAH03	1"	55.00
SDCAH04	1 1/4"	70.00
SDCAH05	1 1/2"	85.00
SDCAH06	2"	100.00
SDCAH07	2 1/2"	140.00
SDCAH08	3"	160.00
SDCAH09	3 1/2"	230.00
SDCAH10	4"	290.00

* Optional Finishing : Zinc Electroplate


CHANNEL HANGERS

*Standard Materials : Sheet Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Price (Baht) Pc / ea
CHGAH150	995.00
CHGAH400	1,600.00

* Optional Finishing : Zinc Electroplate

PARALLEL CONDUIT & CABLE CLAMPS

*Standard Materials *Standard Finishing : Hot-Dip Galvanized

Hanger : Sheet Steel

Screw & Nut : Stainless Steel

Catalog No.	Size (in)	Price (Baht) Pc / ea
CCAH01	1/2"	170.00
CCAH02	3/4"	240.00
CCAH03	1"	300.00
CCAH04	1 1/4"	430.00
CCAH05	1 1/2"	550.00

* Optional Finishing : Zinc Electroplate



ABSOLUTELY COMPLETE CIRCUIT

ABSOLUTELY COMPLETE CIRCUIT obstruction lights are most suitable for use in High-rise Buildings, Oil - rigs, Airports Lighting And Helipads.

Their application as a warning symbol comes in either single or double - light model. For the double-light, a transfer relay is available so that the lamp will light up automatically when the other lamp fails.

HOUSING - Corrosion resistant die - cast aluminium alloy body with thermal shock resistant safety glass. Lamp holder E27 for one incandescent lamp 100W max. Centre bottom hub tapped 1"NPT

LENS - Glass fresnel lens in clear or other standard colors to specify. Brand : KOPP GLASS
Made In U. S. A.

MAINTENANCE - Lens mounting ring with safety chain.

SPECIFICATIONS - ABSOLUTELY COMPLETE CIRCUIT obstruction lights meet F.A.A. Specifications L - 810

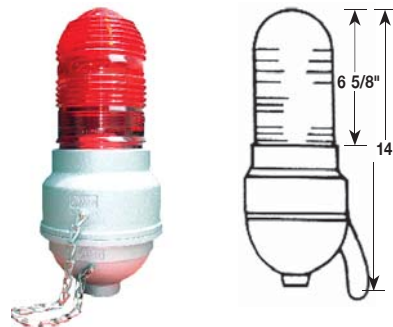
SINGLE OBSTRUCTION LIGHT

Catalog No.	Size (in)	Price (Baht) Pc / ea
ABSOLUTELY COMPLETE CIRCUIT - 1	SINGLE	33,600.00

โคมไฟสัญญาณชนิดเดี่ยวไม่รวมอุปกรณ์หลอดไฟและชุดคอนโทรลต่างๆ

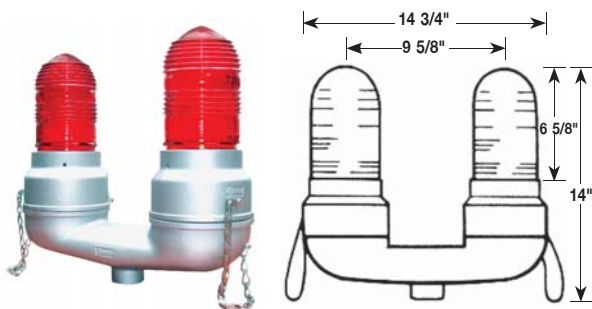
*Standard Materials : Cast aluminium + Red glass lens

(Made in U.S.A.)



ACCESSORIES

The following accessories are available for ABSOLUTELY COMPLETE CIRCUIT obstruction lights



DOUBLE OBSTRUCTION LIGHT

Catalog No.	Size (in)	Price (Baht) Pc / ea
ABSOLUTELY COMPLETE CIRCUIT - 2	DOUBLE	67,200.00

โคมไฟสัญญาณคู่ไม่รวมอุปกรณ์หลอดไฟและชุดคอนโทรลต่างๆ

*Standard Materials : Cast aluminium + Red glass lens

(Made in U.S.A.)



PROJECT REFERENCE	
Item	PROJECT NAME
1	SUARNABHUMI NEW BANGKOK INTERNATIONAL AIRPORT (NBIA)
2	AIRPORT AUTHORITY OF THAILAND (AOT) - DONG MUANG , CHIANG MAI , CHIANG RAI - PHUKET , HAD YAI
3	THAI AIRWAY INTERNATIONAL (HEAD OFFICE BUILDING) (VIBHAVADI-RANGSIT RD.)
4	MASS RAPID TRANSIT AUTHORITY OF THAILAND (MRTA) - NORTH LINE , SOUTH LINE
5	BANGKOK MASS TRANSIT SYSTEM PUBLIC COMPANY LIMITED (BTS)
6	ELECTRICITY GENERATING AUTHORITY OF THAILAND (EGAT) POWER PLANT : - BANG PAKONG , NORTH BANGKOK , SOUTH BANGKOK - NONG CHOK , SAI NOI , RATCHABURI , WANG NOI , NAM PHONG - LAN KRABUE , MAE HONG SON , MAE MOH , SURAT THANI SUBSTATION : - JOMTHONG , RATBURANA , BANGKAPI - LADKRABANG , BANG POO , AUO PAI
7	METROPOLITAN ELECTRICITY AUTHORITY (MEA) CONSTRUCTION OF 230KV UNDERGROUND : - TRANSMISSION LINE BETWEEN BANGKAPI AND CHIDLOM (7 km)
8	PROVINCIAL ELECTRICITY AUTHORITY (PEA) - NEW HEAD OFFICE BUILDING
9	BANGKOK GOVERNMENT COMPLEX (JANGWATTANA RD.)
10	EAST WATER BUILDING (VIBHAVADI-RANGSIT RD.)
11	THE CIVIL LAW COURT (RATCHADAPISEK RD.)
12	THE CRIMINAL COURT (RATCHADAPISEK RD.)
13	THE DIKA COURT (RATCHADAPISEK)
14	NONHABURI DISTRICT COURT
15	SIAM COMMERCIAL BANK PUBLIC COMPANY LIMITED (SCB PARK PLAZA)
16	STANDARD CHARTERED BANK (PUBLIC) CO., LTD (HEAD OFFICE)
17	THAI FARMERS BANK (PUBLIC) CO., LTD. (HEAD OFFICE)
18	CHIANG MAI INTERNATIONAL SCHOOL
19	PHAYATHAI INTERNATIONAL SCHOOL
20	BANGKOK UNIVERSITY , KLUAYNAMTHAI
21	BANGKOK UNIVERSITY , RANGSIT
22	CHULALONGKORN UNIVERSITY , ENGINEERING
23	KASETSART UNIVERSITY , BANGKHEN
24	PRINCE OF SONGKHLANAKARIN UNIVERSITY , HADYAI
25	THAMASART UNIVERSITY , RANGSIT

PROJECT REFERENCE

PROJECT REFERENCE	
Item	PROJECT NAME
26	KING MONGKUT HOSPITAL
27	PAOLO MEMORIAL HOSPITAL
28	PHAYATHAI HOSPITAL 2 , 3
29	SIRIRAT HOSPITAL
30	SONGKHLANAKARIN HOSPITAL , HADYAI
31	TAKSIN HOSPITAL
32	RATCHAVITHI HOSPITAL
33	PARADISE RESORT. (PHUKET)
34	SILOM PALACE CENTER
35	SATHORN PLAZA
36	PATA PINKLAO SHOPPING CENTER
37	MBK MABOON KRONG SHOPPING CENTER
38	WORLD TRADE CENTER
39	PANTIP PLAZA
40	THANIYA PLAZA
41	CENTRAL DEPARTMENT STORE (RAMA 3)
42	CHARN ISSARA TOWER
43	WALL STREET TOWER
44	SINO-THAI TOWER (ASOKE)
45	KHONKHAN HOTEL
46	ORIENTEL HOTEL
47	PENINSULA HOTEL (SILOM)
48	ROYAL ORCHID SHERATON HOTEL
49	SIAM INTERCONTINENTAL HOTEL
50	AMERICA US EMBASSY
51	BRITISH EMBASSY
52	TELEPHONE ORGANIZATION OF THAILAND
56	BANGCHAK PETROLEUM PUBLIC COMPANY LIMITED
54	NATIONAL PETROCHEMICAL PUBLIC COMPANY LIMITED
55	SCG MAP TA PHUT OLEFINS CO., LTD. (M.O.C CRAKER PROJECT)
56	NATIONAL FERTILIZER PUBLIC COMPANY LIMITED
57	SIAM CEMENT FACTORY
58	SIAM TINPLATE CO., LTD
59	THAIPLASTIC AND CHEMICALS (PUBLIC) CO., LTD
60	RAJAMANGALA NATIONAL STADIUM (HUA MAK)
61	NATIONAL STADIUM PATHUMWAN
62	333 ANNIVERSARIES STADIUM (KORAT)
63	USA ARMY MEDICAL COMPONENT , AFRIMS



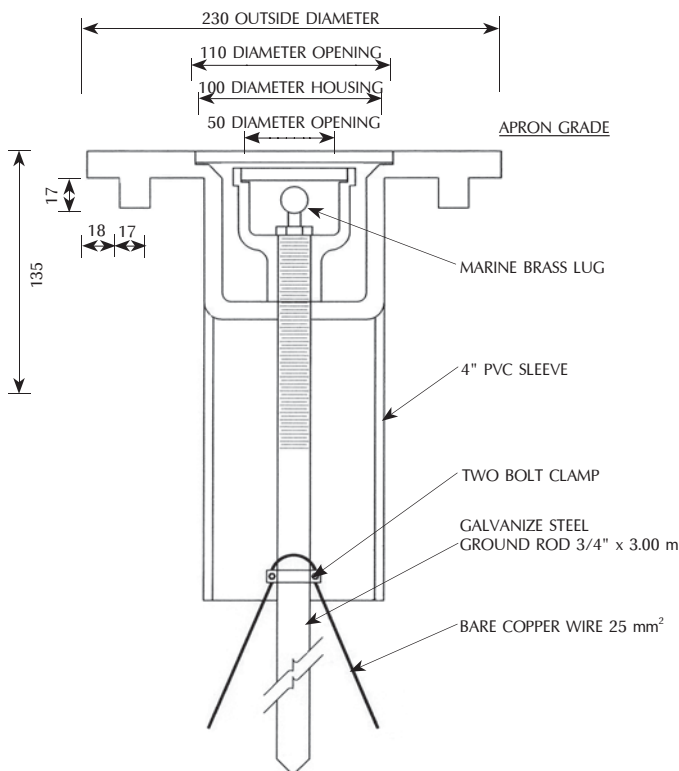
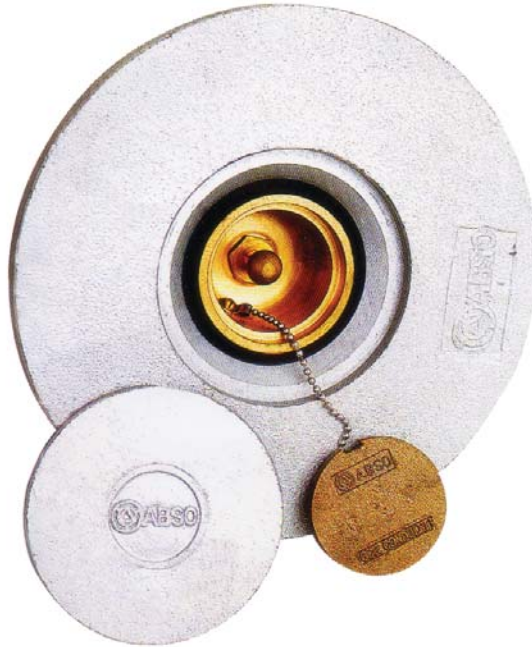


ABSO
QUALITY PRODUCTS

ABSOLUTELY COMPLETE CIRCUIT
ELECTRICAL CONDUIT & FITTINGS

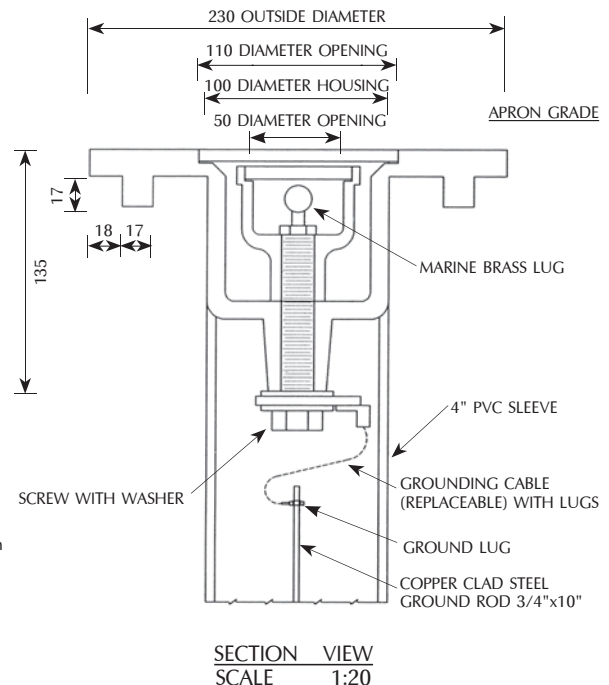
**AIRCRAFT STATIC
GROUNDING PIT**

AIRCRAFT STATIC GROUNDING PIT



GROUNDING RECEPTACLE PIT (TYP)
SCALE 1 : 20

TYPE : GP-A



TYPE : GP-B

Application :

UNY and UNF unions are installed in threaded thickwall conduit systems :

UNY - to connect conduit to a conduit fitting, junction box or device enclosure

UNF - to connect conduit to conduit, or to provide a means for future modification of the conduit system

UNY



Features :

UNY, UNF unions have :

- # Compact design which permits assembly with a minimum of clearance to other adjacent conduit and/or equipment
- # strong and durable construction

Standard Materials :

- # UNY, UNF unions - 1/2" to 4"
- Steel

Standard Finishing :

- # Steel - Zinc Electroplate

UNF



ANSI / NEMA FB 1 - UNY UNION

*Standard Material : Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Bath) Pc / ea
UNY 01	1/2"	960.00
UNY 02	3/4"	1,200.00
UNY 03	1"	1,540.00
UNY 04	1 1/4"	2,160.00
UNY 05	1 1/2"	2,785.00
UNY 06	2"	3,745.00
UNY 07	2 1/2"	5,760.00
UNY 08	3"	11,520.00
UNY 09	3 1/2"	12,000.00
UNY 10	4"	13,120.00

ANSI / NEMA FB 1 - UNF UNION

*Standard Material : Steel

*Standard Finishing : Hot-Dip Galvanized

Catalog No.	Size (in)	Price (Bath) Pc / ea
UNF 01	1/2"	960.00
UNF 02	3/4"	1,200.00
UNF 03	1"	1,540.00
UNF 04	1 1/4"	2,160.00
UNF 05	1 1/2"	2,785.00
UNF 06	2"	3,745.00
UNF 07	2 1/2"	5,760.00
UNF 08	3"	11,520.00
UNF 09	3 1/2"	12,000.00
UNF 10	4"	13,120.00

Application :

REC connects two different sizes of conduit together or is used to replace a coupling and reducer in an installation.

Features :

REC reducers have :

- # Integral bushings in both ends which prevents damage to wires
- # Funnel shaped interior to guide the wires from large to small conduit, making it easy to pull wires

REC



Standard Materials :

- # Cast Iron

Standard Finishing :

- # Hot-Dip Galvanized & Enamel Clear Coat
- # Powder Coat : Information Available On Request

ANSI / NEMA FB 1 - REC REDUCERS

*Standard Material : Cast Iron

*Standard Finishing : Hot-Dip Galvanized

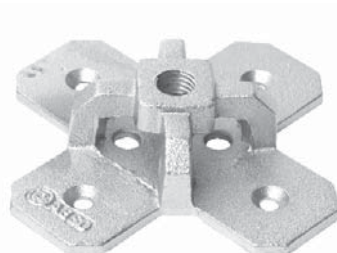
Catalog No.	Size (in)	Price (Bath) Pc/ea
REC 0201	3/4" x 1/2"	880.00
REC 0301	1" x 1/2"	1,060.00
REC 0302	1" x 3/4"	1,060.00
REC 0402	1 1/4" x 3/4"	1,585.00
REC 0403	1 1/4" x 1"	1,585.00
REC 0502	1 1/2" x 3/4"	2,080.00
REC 0503	1 1/2" x 1"	2,080.00
REC 0504	1 1/2" x 1 1/4"	2,080.00
REC 0602	2" x 3/4"	2,720.00
REC 0603	2" x 1"	2,720.00
REC 0604	2" x 1 1/4"	2,720.00
REC 0605	2" x 1 1/2"	2,720.00
REC 0705	2 1/2" x 1 1/2"	4,160.00
REC 0806	3" x 2"	5,760.00
REC 0907	3 1/2" x 2 1/2"	8,000.00
REC 1008	4" x 3"	8,800.00
REC 1110	5" x 4"	9,600.00

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.



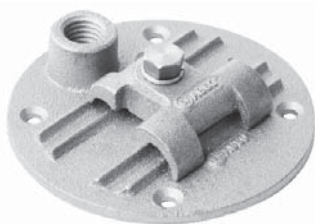
AIR TERMINAL
(Copper Multiple Point
For Use With Elevation Rods)

Brass Price (Bath) Per Set	Copper Price (Bath) Per Set
1,155.00	6,000.00



Flat Base

Price (Baht) Pc / ea
3,120.00



Air Terminal Base
(Vertical)

Price (Baht) Pc / ea
3,120.00



Air Terminal Base
(Horizontal)

Price (Baht) Pc / ea
3,120.00



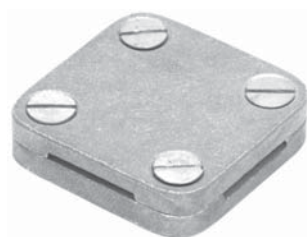
Tape Clip

Price (Baht) Pc / ea
435.00



Saddle Wall Clamp

SIZE SQ.MM.	Price (Baht) Pc / ea
35-70	435.00



Square Tape Clamp

Price (Baht) Pc / ea
1,200.00



Square Clamp

Price (Baht) Pc / ea
1,200.00



Ground Rod



Copper Tape



Copper Ground Rod

* THIS PRICE DOES NOT INCLUDE VAT. PRICE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

NEMA FB*1 93 6470247 0504851 209

HISTORY

This NEMA Standards Publication represents the results of many years of research and investigation by the members of NEMA, its predecessors, its Sections and Committees. It has been developed through continuing consultation among manufacturers, users, and national engineering societies. It reflects a study of the following publications, and credit is hereby given to all those whose standards have been helpful in the preparation of this document.

American National Standards Institute (ANSI)
 11 West 42nd Street,
 New York, 10036

American Society of Mechanical Engineers(ASME)
 22 Law Drive,
 Fairfield, NJ 07007

Institute of Electrical and Electronic Engineers (IEEE)
 45 Hoes Lane, P.O. Box 1331,
 Piscataway, NJ 08855-1331

National Fire Protection Association (NFPA)
 Batterymarch Park,
 Quincy, MA 02269

ANSI/ASME B1.20.1-1983
 ANSI/IEEE 268-1992
 ANSI/NFPA 70-1993
 ANSI C80.1-1990
 ANSI C80.3-1991
 ANSI C80.6-1986

General Purpose Pipe Threads
 Metric Practice
 National Electrical Code
 Specification for Zinc Coated Rigid Steel Conduit
 Specification for Zinc Coated Electrical Metallic Tubing
 Intermediate Metal Conduit (IMC) Zinc Coated

American Society for Testing and Materials
 1916 Race Street,
 Philadelphia, PA 19103

B86-88

Specification for Zinc Alloy Die Castings

Canadian Standards Association, Inc.
 178 Rexdale Boulevard,
 Rexdale, Ontario, Canada M9W 1R3

C22.2 No. 0.5-1982
 C22.2 No. 18-1987
 C22.2 No. 41-1987

Threaded Conduit Entries
 Outlet Boxes, Conduit Boxes and Fittings
 Grounding and Bonding Equipment

National Institute of Standards and Technology
 U.S. Department of Commerce,
 Washington, DC 20234

Fed-Standard H28 Part II

Screw Thread Standards

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 on Feb 02 02:31:38 1998

ANSI/NFPA 70 - National Electrical Code

Materials manufactured for use as conduits, raceways, ducts, boxes, cabinets, equipment enclosures, and their surface finish materials shall be capable of being subjected to temperatures up to 932° F(500° C) for 1 hour and shall not support combustion under the same temperature condition. Other materials when encased in concrete shall be acceptable.

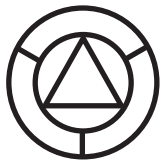
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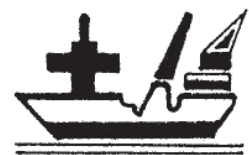
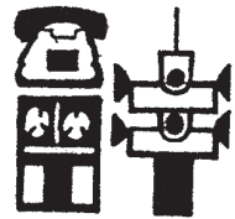
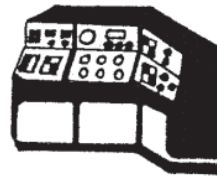
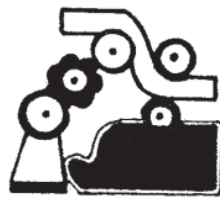
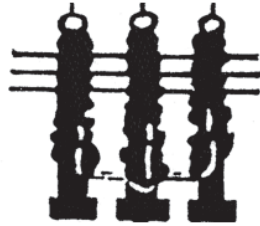
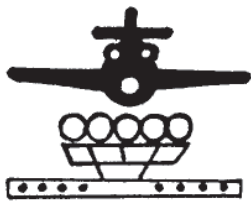


ABSO[®]
CONDUIT & FITTINGS



EMERGENCY LIGHTING

FOR



ABSO[®]
QUALITY PRODUCTS

CONDUITS AND FITTING THEIR SURFACE FINISH MATERIALS
SHALL BE CAPABLE OF BEING SUBJECTED TO TEMPERATURES
UP TO 932° F (500° C) FOR 1 HOUR



LEADERSHIP FOR EMERGENCY LIGHTING



, premium quality products, are part of the high-profile projects such as Suvarnabhumi New Bangkok International Airport, MRTA, BTS, EGAT, PTT, Bangchak Petroleum, Commercial Building of Bangkok Government Complex and Changi Airport of Singapore.

