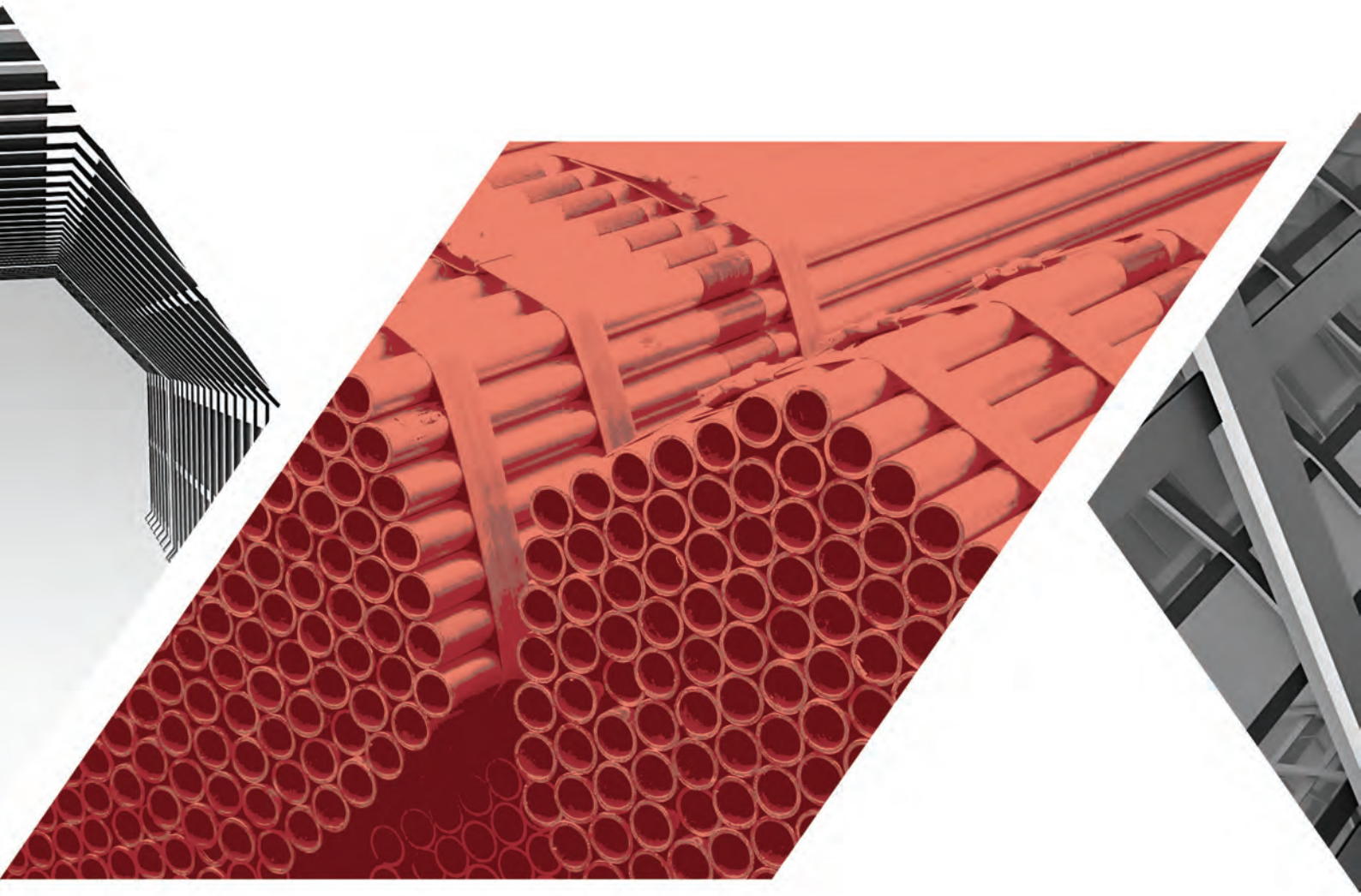


CASPIAN PIPE

Galvanized pipe and fitting

Caspian Pipe Manufacture

Having our roots in the Caspian Sea with a developmental perspective towards future explains why we gradually began our operations in the Persian Gulf as well.

Operating for more than 10 years in the industry enables us to better understand the market and our clients' needs in which performance and quality are our key to excellence. Today, we manufacture and export hot dip galvanized pipes and fittings.

CASPIAN PIPE

Conduit Coupling

Elbow For Conduit

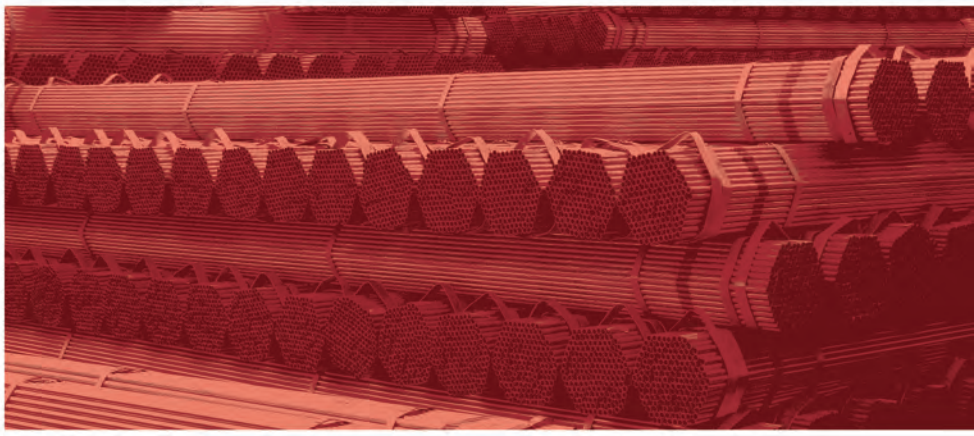
Junction Box

T-Junction For Conduit

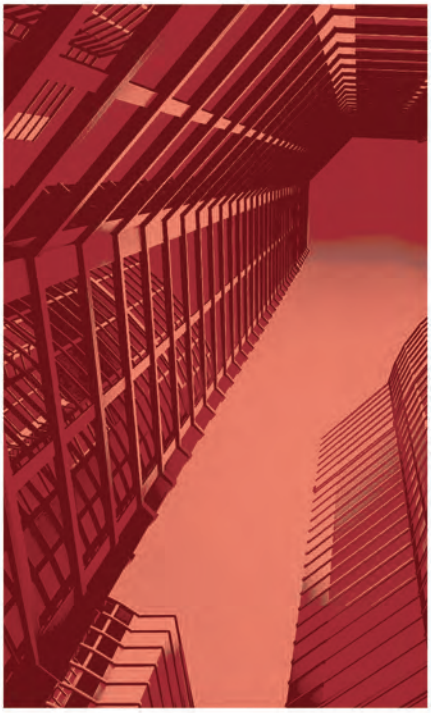
Clamps

Galvanized Pipe

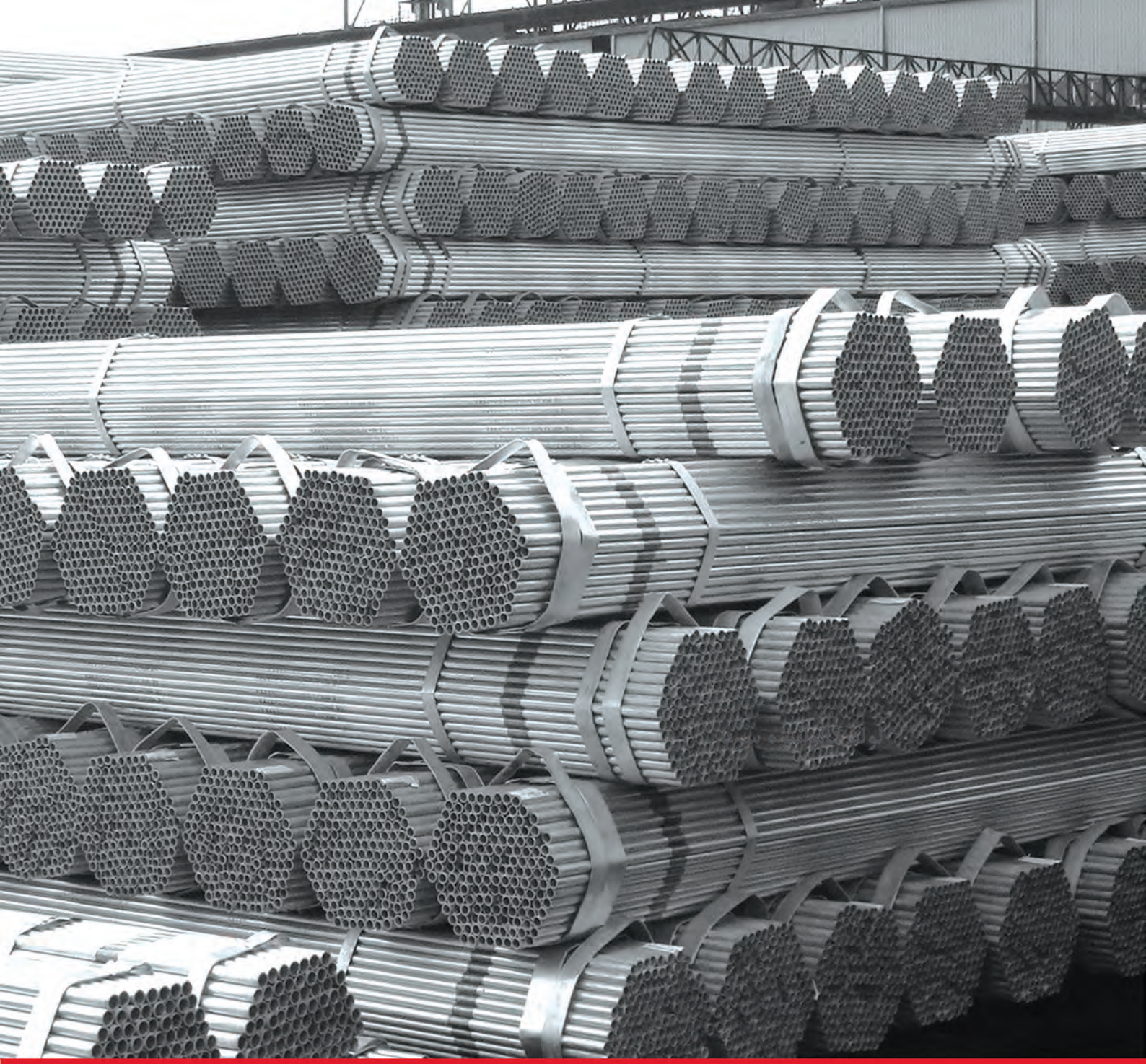
Hot Dip Galvanized pipe



Black Pipe



Fittings



Galvanized Pipe

Nominal Size (DIN): PG11- PG13.5- PG16- PG21- PG29- PG36- PG42- PG48
Nominal Size (BS): M20- M25- M32- M40– M50– M63- M75– M90– M100
Length: 3 Meter, 4 Meter, 6 Meter

Hot Dip Galvanized Pipe

Hot-dip galvanizing (HDG)

Process of dipping fabricated pipe steel into a vat of molten zinc.

Quality:

The steel grade is ST 37-2 according to DIN 17100. The zinc coating is according to A123 with minimum coating thickness 70 micron

Packing:

In bundles of hexagonal type, 7 or 19 or 24 pipes strapped together.

Wall Thickness is from 1 mm up to 2.5 mm

Length of the pipes is from 3 m up to 6 m, with tolerance -+10 mm

There is possibility for production of different sizes(wall thickness & length)

Brass Bushing

Color: Golden
Connection: Male
Finish: Tin plated, Natural brass
Head Shape: Hexagon
Nominal Size: PG 11-PG48

Galvanized Coupling

To join two lengths of threaded rigid conduit pipes.It can be used in both indoor and outdoor applications
Standard Thread: DIN, BS

Elbow

Galvanized Rigid Conduit (GRC) Elbows are to be installed on conduit
Connection:
BS Standard female
DIN Standard Male

Plastic Pipe Caps

Material: LDPE (black), PVC, color plastic
Designed to protect metric, BSP and NPT Male pipe threads from damage and contamination

Black Electrostatic Pipe

Black electrostatic Pipe is used for applications including construction, plumbing, commercial and more

Black electrostatic pipe is made of steel for long lasting durability and dependability

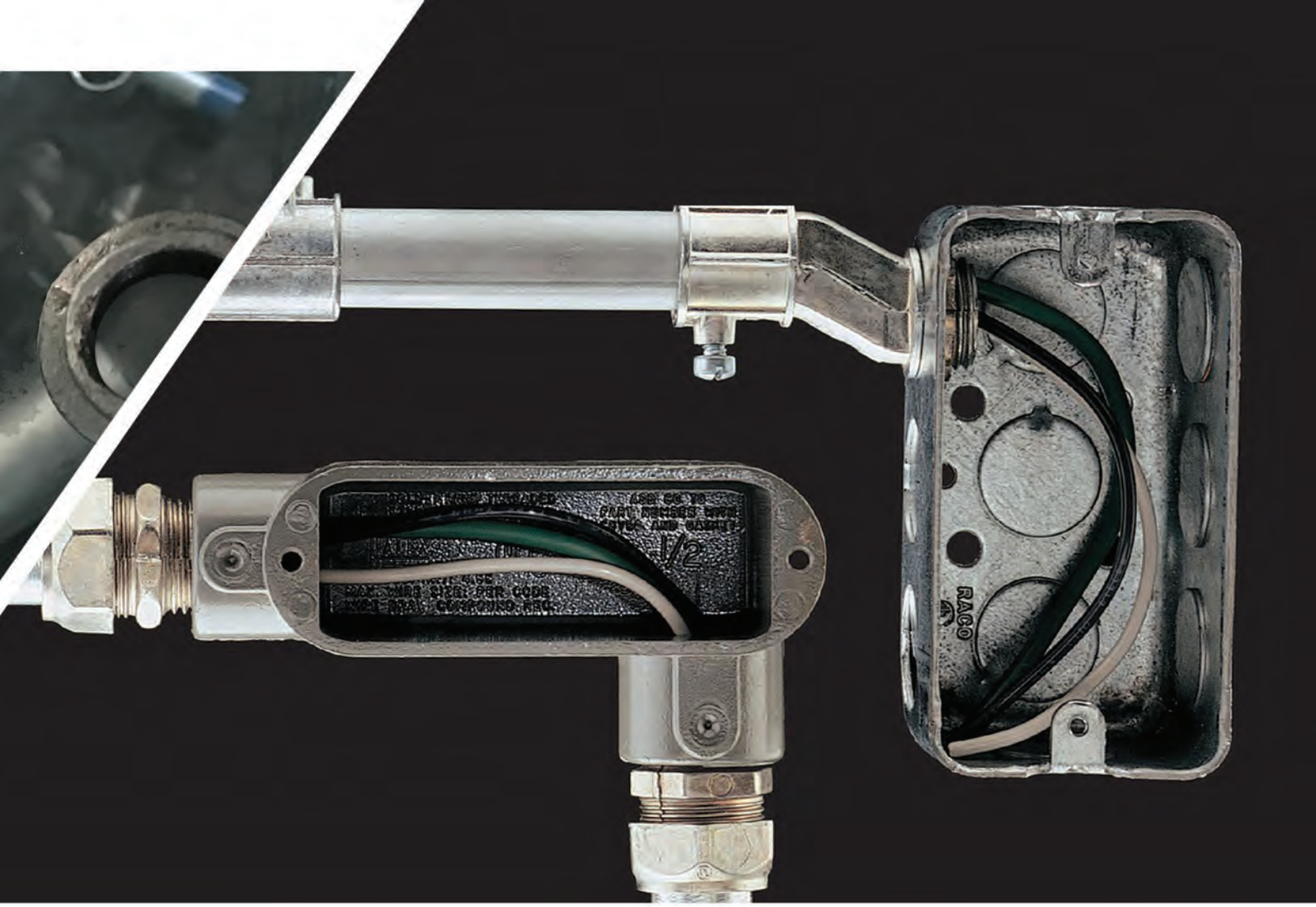
Protective varnish coating prevents oxidation for long lasting corrosion resistance

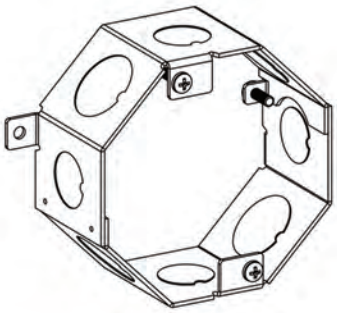
T-Junction For Conduit

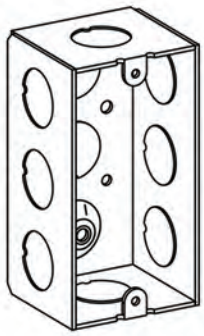
Elbow For Conduit

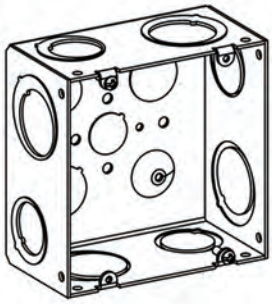
Fittings

T junction for conduit
Elbow for conduit
Hot Dip Galvanized Condulet
Coupling flanged



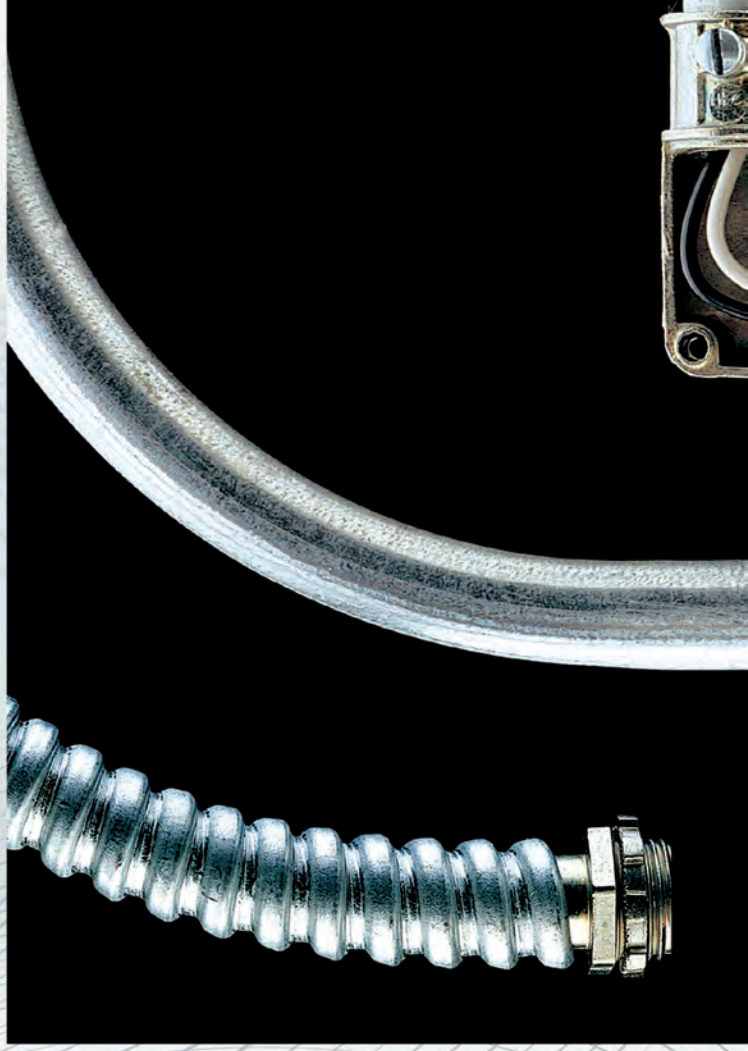






Junction Box

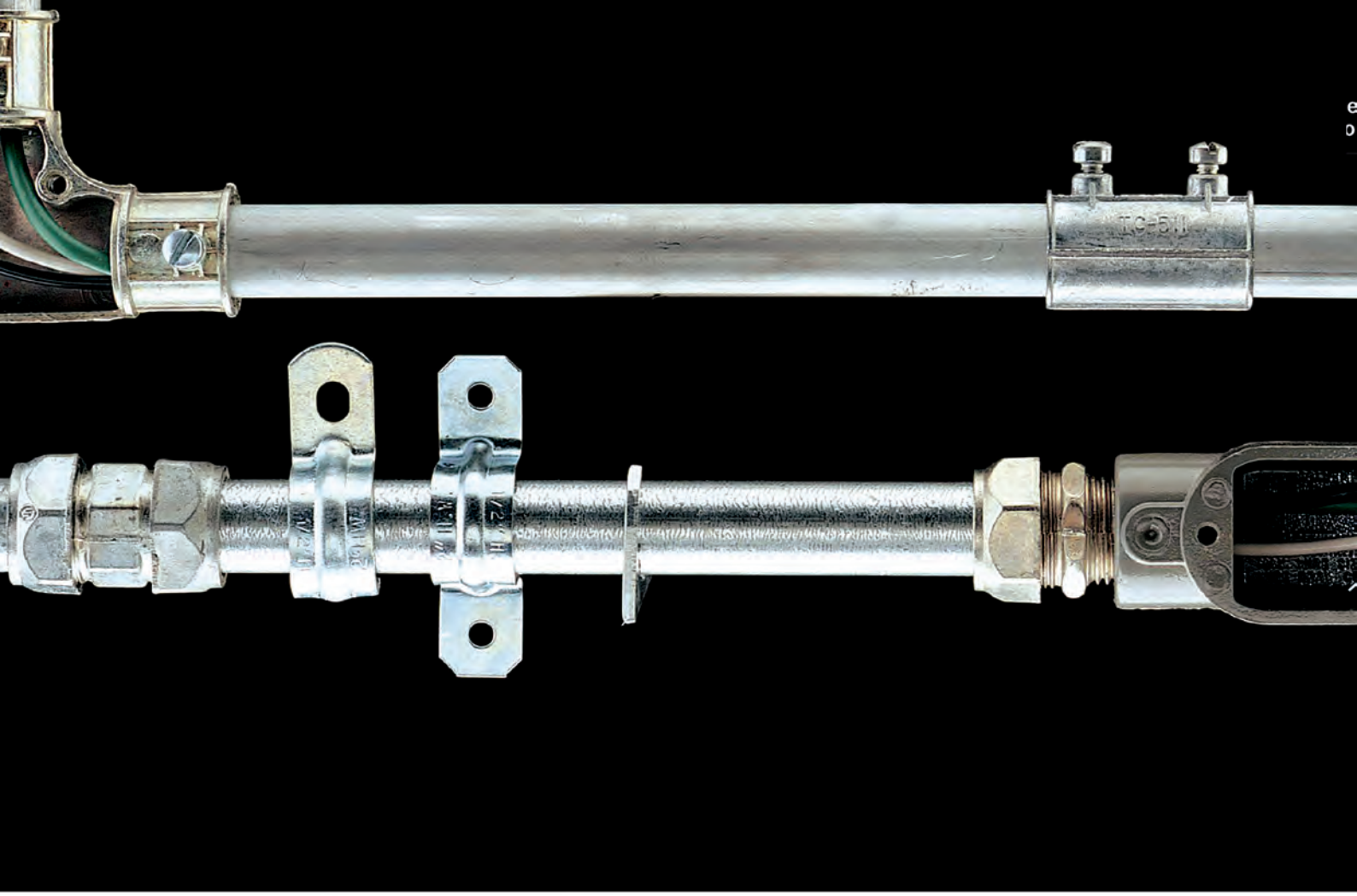
Hot Dip Galvanized Junction Boxes
Junction Boxes are designed for Wet locations.
Dimension:
100*100*50 (mm)
150*150*50 (mm)
200*200*60 (mm)



Cable Ladder

U Clamp

Cable Tray



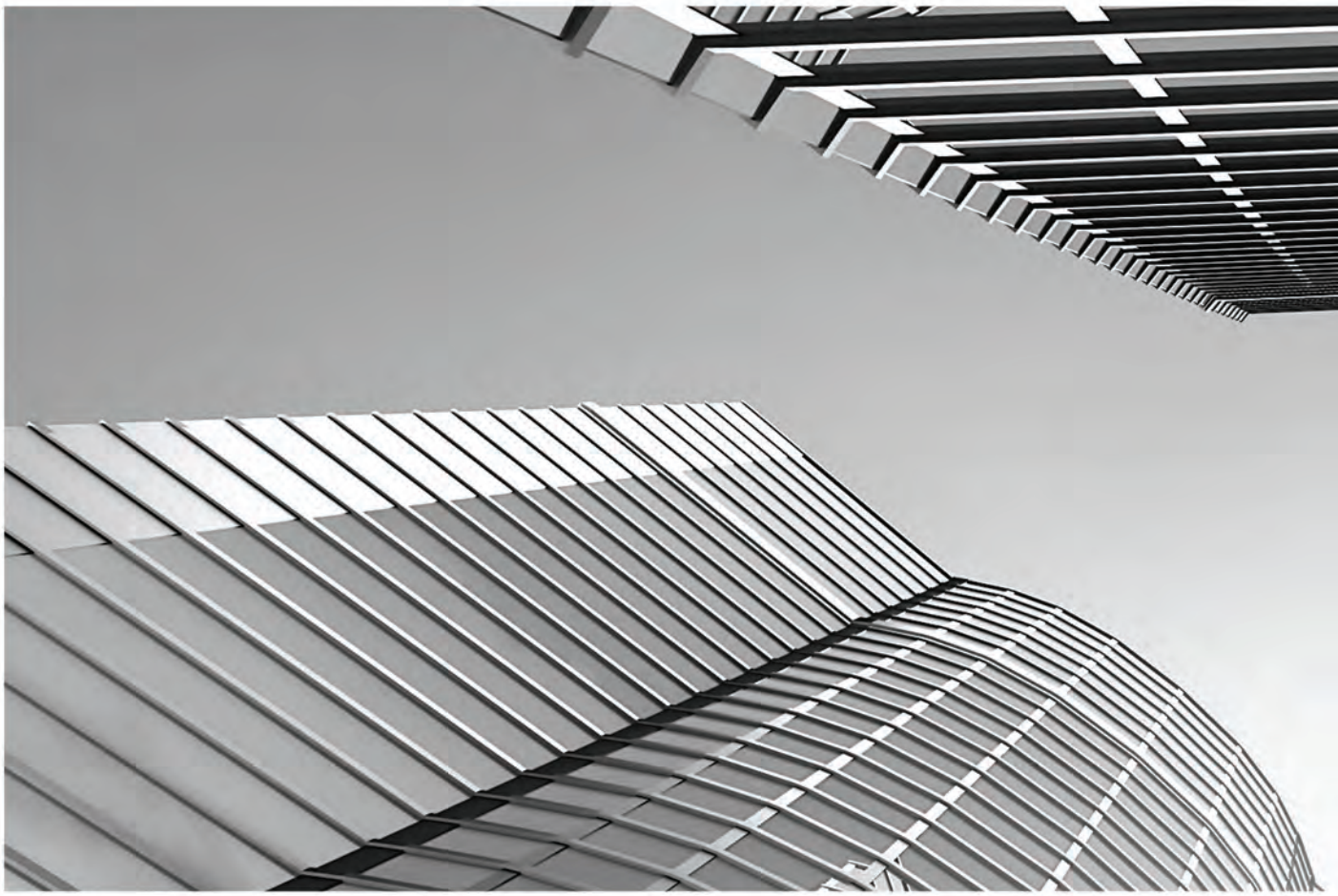
Accessories

Accessories are used for installation.
Accessories are made using galvanized steel, and are available in a variety of dimensions

- Rail
- Ladder
- U channel
- C channel
- Pipe Clamp
- Conduit Clamp
- Unistrut Clamp
- Lock Nut

Dimensions and Weights of Galvanized Conduit Pipes BS 4568						
Bundle Pcs	Pitch P	Threads Per/inch	Weight (kg/m)	Thickness (mm)	Max Out (mm)	Size
19	1.5	16.93	0.62	1.25	20	M 20
10	1.5	16.93	0.77	1.25	25	M 25
10	1.5	16.93	1.175	1.5	32	M 32
4	1.5	16.93	1.470	1.5	40	M 40
4	1.5	16.93	2.450	2	50	M 50
—	1.5	16.93	3.100	2	63	M 63
—	1.5	16.93	4.580	2.5	75	M 75
—	1.5	16.93	6.667	3	90	M 90
—	1.5	16.93	9.833	4	100	M 100

Dimensions and Weights of Galvanized Conduit Pipes DIN 40430				
Bundle Pcs	Weight (kg/m)	Thickness (mm)	Max Out Size (mm)	Size
20	0.530	1.2	18.6	PG - 11
20	0.590	1.2	20.4	PG - 13.5
20	0.650	1.2	22.5	PG - 16
10	0.822	1.2	28.3	PG - 21
10	1.270	1.4	37	PG - 29
5	1.610	1.4	47	PG - 36
4	3.00	2	59.3	PG - 48



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