

Salamander



Heavy duty industrial conduits and fittings.

**Designed for
Australian Standards**

a product of **thomas**^{J.G.}

www.jgthomas.com.au

About Salamander Fittings



Salamander Fittings has been, for the last 15 years, the leading supplier of quality steel and ABS electrical conduit and fittings to the Australian Resource, Oil & Gas Industries, Water treatment plants, Alumina Refineries and many other industrial projects.

Our products are used by BHP, Woodside, Chevron, Western Power, Horizon, Wesfarmers, Aquasure Water Corp and many others.

The products are manufactured to the Australian Standard AS/NZS 2053.7. We keep in stock a large range of steel and ABS conduit and the associated fittings.

In July 2016 J G Thomas Pty Ltd purchased Salamander Fittings and will continue to supply the market with Salamander Conduit and Fittings.

J.G. Thomas

Over the last 45 years the company's primary focus was to serve as a Western Australian agent and distributor for Australian manufacturers. We are sourcing only quality products and consistently delivering outstanding customer service.

Today, J.G. Thomas Pty Ltd continues to supply top quality Australian and international products to Western Australia's electrical, chemical, engineering, and industrial sectors. Our Perth-based team also offers a level of technical knowledge and support that is unmatched in their field in WA. J.G. Thomas distributes thousands of products to electrical wholesalers, electrical contractors, industrial operations, mine sites, oil and gas facilities, and engineering firms in Perth and throughout WA.

Our product range includes:

- Electrical Heating Elements
- Industrial NDT Chemicals & Products
- Power Distribution Equipment
- Steel Conduit and Fittings
- Test & Measurement Equipment
- Gas Controls
- Batteries
- Energy Management
- Switches & Indicators
- Appliance Cleaning Products
- Appliance Spare Parts
- Catering Appliances
- Security



Contents

Conduit	2
Conduit Fittings	3
Couplings and Non-Threaded Adaptors	3
Saddles and Spacers	4
Bends, Tees and Elbows	6
Junction Boxes	8
Reducers and Nipples	10
Knock Ons and Barrel Unions	10
Locknuts, Lockrings and Plugs	11
Conduit Bender	12
Metal Enclosures	12



Conduit



HD Conduit (Hot Dipped Galvanised)

Hot Dipped Galvanised Steel conduit, sometimes referred to as VHD, Conduit comes in 4 metre lengths with both ends threaded and a coupling on one end. Manufactured to Australian Standards AS/NZS 2053.7

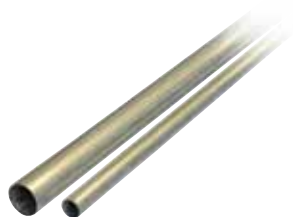
Part #	Size OD mm
SC16HP	16
SC20HP	20
SC25HP	25
SC32HP	32
SC40HP	40
SC50HP	50
SC63HP	63



MD Conduit (Galvanised)

Zinc Coated Steel Conduit
Conduit comes in 4 meter lengths
With both ends threaded and a coupling on one end.
Suitable for medium protection.
Manufactured to Australian Standards AS/NZS 2053.7

Part #	Size OD mm
SC20MP	20
SC25MP	25
SC32MP	32
SC40MP	40
SC50MP	50



Non-Threaded Conduit (Galvanised)

Zinc Coated light weight steel conduit
Conduit comes in 4 meter lengths
With plain ends to be used with Non- Threaded fittings
Manufactured to Australian Standards AS/NZS 2053.7

Part #	Size OD mm
SC20NT	20
SC25NT	25
SC32NT	32
SC40NT	40
SC50NT	50



316 Stainless Steel Conduit

Conduit comes in 4 metre lengths with both ends threaded and a coupling on one end. Manufactured to Australian Standards AS/NZS 2053.7

Part #	Size OD mm
SC20SS	20
SC25SS	25
SC32SS	32
SC40SS	40
SC50SS	50



ABS Conduit

Plastic Conduit designed to withstand high impacts over a range of temperatures and harsh sunlight conditions. ABS is Lead and Halogen free. Conduit comes in 4 metre lengths with plain ends to be used with a range of ABS fittings. Manufactured to Australian Standards AS/NZS 2053.7

Part #	Size OD mm
ABSC020	20
ABSC025	25
ABSC032	32
ABSC040	40
ABSC050	50
ABSC063	63
ABSC080	90
ABSC110	110
ABSC160	160



Couplings & Non-Threaded Adaptors



Couplings (Hot Dipped Galvanised)

Threaded couplings for use with HD and MD conduit.

Part #	Nominal Thread mm
SCC1016	16
SCC1020	20
SCC1025	25
SCC1032	32
SCC1040	40
SCC1050	50
SCC1063	63



Couplings Non-Threaded

Couplings for use with Non-Threaded Conduit.

Part #	Suits Non-Threaded Conduit
SCC020NT	20
SCC025NT	25



316 Stainless Steel Couplings

Threaded Couplings for use with Stainless Steel Conduit.

Part #	Nominal Thread mm
SSC020	20
SSC025	25
SSC032	32
SSC040	40
SSC050	50



Couplings (ABS)

ABS couplings for use with ABS Conduit.

Part #	Suits ABS Conduit mm
ABSCC020	20
ABSCC025	25
ABSCC032	32
ABSCC040	40
ABSCC050	50
ABSCC063	63
ABSCC080	80
ABSCC110	110
ABSCC160	160



Non-Threaded Adaptors Female/Male

Join same size Non-Threaded conduit to threaded conduit or threaded fittings.

Part #	Suits Non-Threaded Conduit
SCFA20NT	20mm
SCFA25NT	25mm

Part #	Suits Non-Threaded Conduit
SCMA20NT	20mm
SCMA25NT	25mm



Saddlers & Spacers



**1 Hole Steel Saddles
(Electro Galvanised)**

Part #	Suits Conduit mm
SSHP120	20
SSHP125	25
SSHP132	32
SSHP140	40
SSHP150	50



**2 Hole Steel Saddles
(Electro Galvanised)**

Part #	Suits Conduit mm
SSFP116	16
SSFP120	20
SSFP125	25
SSFP132	32
SSFP140	40
SSFP150	50



**1 Hole Steel Saddles
(Hot Dipped Galvanised)**

Part #	Suits Conduit mm
SSHG116	16
SSHG120	20
SSHG125	25
SSHG132	32
SSHG140	40
SSHG150	50
SSHG163	63



**2 Hole Steel Saddles
(Hot Dipped Galvanised)**

Part #	Suits Conduit mm
SSFG116	16
SSFG120	20
SSFG125	25
SSFG132	32
SSFG140	40
SSFG150	50
SSFG163	63



**2 Hole Steel Saddle
with Spacer
(Hot Dipped Galvanised)**

Part #	Suits Conduit mm
SCDG120	20
SCDG125	25
SCDG132	32
SCDG140	40
SCDG150	50



1 Hole Saddle (Stainless Steel)

Part #	Suits Conduit mm
SSHS120	20
SSHS125	25
SSHS132	32
SSHS140	40
SSHS150	50
SSHS163	63



2 Hole Saddles (Stainless Steel)

Part #	Suits Conduit mm
SSFS120	20
SSFS125	25
SSFS132	32
SSFS140	40
SSFS150	50
SSFS163	63



2 Hole Saddles (ABS)

Part #	Suits Conduit mm
ABFS020	20
ABFS025	25
ABFS032	32
ABFS040	40
ABFS050	50
ABFS063	63



Saddle Spacers (ABS)

Part #	Suits Conduit mm
ABSSS20	20
ABSSS25	25
ABSSS32	32
ABSSS40	40
ABSSS50	50
ABSSS63	63



Bends, Tees and Elbows



Solid Bend (Hot Dipped Galvanised)

90° bend to be used with HD and MD Conduit.

Part #	Nominal Thread mm
SCB1420	20
SCB1425	25
SCB1432	32
SCB1440	40
SCB1450	50



316 Stainless Steel Bends Male Thread

90° bend to be used with Stainless Steel conduit with male threads.

Part #	Nominal Thread mm
SSB020	20
SSB025	25
SSB032	32
SSB040	40
SSB050	50



Solid Bend Non-Threaded (Electrogalvanised)

90° bend to be used with Non-Threaded Conduit.

Part #	Suits NT Conduit
SCB020NT	20mm
SCB025NT	25mm



Solid Bend (ABS)

90° bend to be used with ABS Conduit.

Part #	Suits ABS Conduit mm
ABSB120	20
ABSB125	25
ABSB132	32
ABSB140	40
ABSB150	50



Long Radius Bend (ABS)

A more gradual 90° bend.

Part #	Suits ABS Conduit mm
ABSBL020	20
ABSBL025	25
ABSBL032	32
ABSBL040	40
ABSBL050	50
ABSBL063	63



Solid Tee (Hot Dipped Galvanised)

Part #	Nominal Thread mm
STS1720	20
STS1725	25
STS1732	32



Inspection Tee (Hot Dipped Galvanised)

Comes with screwed inspection cover.

Part #	Nominal Thread mm
STI1820	20
STI1825	25
STI1832	32



Solid Elbow (Hot Dipped Galvanised)

Part #	Nominal Thread mm
SES1520	20
SES1525	25
SES1532	32



Inspection Elbow (Hot Dipped Galvanised)

Comes with screwed inspection cover.

Part #	Nominal Thread mm
SEI1620	20
SEI1625	25
SEI1632	32



Junction Boxes



20mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB201	1 Way	Circular	20
CCJB202	2 Way	Circular	20
CCJB203	3 Way	Circular	20
CCJB204	4 Way	Circular	20

25mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB251	1 Way	Circular	25
CCJB252	2 Way	Circular	25
CCJB253	3 Way	Circular	25
CCJB254	4 Way	Circular	25



20mm Non-Threaded Junction Box

Electrogalvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
SC201NT	1 Way	Circular	20mm
SC202NT	2 Way	Circular	20mm
SC203NT	3 Way	Circular	20mm
SC204NT	4 Way	Circular	20mm



25mm Non-Threaded Junction Box

Electrogalvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
SC251NT	1 Way	Circular	25mm
SC252NT	2 Way	Circular	25mm
SC253NT	3 Way	Circular	25mm
SC254NT	4 Way	Circular	25mm



32mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB321	1 Way	Box	32
CCJB322	2 Way	Box	32
CCJB323	3 Way	Circular	32
CCJB324	4 Way	Box	32

40mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB401	1 Way	Box	40
CCJB402	2 Way	Box	40
CCJB403	3 Way	Box	40
CCJB404	4 Way	Box	40



50mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB501	1 Way	Box	50
CCJB502	2 Way	Box	50
CCJB503	3 Way	Box	50
CCJB504	4 Way	Box	50

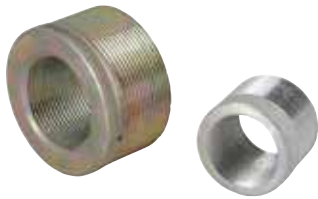
63mm Junction Box

Heavy duty hot dipped galvanised steel with screwed cover.

Part #	Junctions	Type	Nominal thread (mm)
CCJB631	1 Way	Box	63
CCJB632	2 Way	Box	63
CCJB633	3 Way	Box	63



Reducers and Nipples



Reducers (Electrogalvanised)

Threaded reducer to join steel conduit of different sizes. Suitable for both HD and MD conduit.

Part #	Nominal Thread (mm)
SCR2016	20/16
SCR2520	25/20
SCR3225	32/25
SCR4025	40/25
SCR4032	40/32
SCR5032	50/32
SCR5040	50/40
SCR6350	63/50



Nipples (Electrogalvanised)

Join fittings with male thread where required.

Part #	Nominal Thread (mm)
SCNP116	16
SCNP120	20
SCNP125	25
SCNP132	32
SCNP140	40
SCNP150	50
SCNP163	63

Knock Ons and Barrel Unions



Knock On Bushes (ABS)

Cover the end of ABS conduit and help protect your cable when being pulled through the conduit.

Part #	Suits ABS Conduit mm
ABS2520	20
ABS3225	25
ABS4032	32
ABS5040	40
ABS6350	50



Barrel Union Fittings (Hot Dipped Galvanised)

For make and break joints with female connections.

Part #	Nominal Thread (mm)
SCUG120	20
SCUG125	25
SCUG132	32
SCUG140	40
SCUG150	50



Locknuts, Lockrings and Plugs



Locknuts (Electrogalvanised)

Part #	Nominal Thread (mm)
SLNP120	20
SLNP125	25
SLNP132	32
SLNP140	40
SLNP150	50
SLNP163	63



Locknuts (Hot Dipped Galvanised)

Part #	Nominal Thread (mm)
SLNG120	20
SLNG125	25
SLNG132	32
SLNG140	40
SLNG150	50
SLNG160	63



Nickel Plated Brass Locknuts

Part #	Nominal Thread (mm)
BLNP116	16
BLNP120	20
BLNP125	25
BLNP132	32
BLNP140	40
BLNP150	50
BLNP163	63



Lockrings (Electrogalvanised)

Part #	Nominal Thread (mm)
SLRP116	16
SLRP120	20
SLRP125	25
SLRP132	32
SLRP140	40
SLRP150	50
SLRP163	63



Plugs (Electrogalvanised)

Part #	Nominal Thread (mm)
SCP1116	16
SCP1120	20
SCP1125	25
SCP1132	32
SCP1140	40
SCP1150	50
SCP1163	63



Conduit Bender



This conduit bender comes with heavy duty stand, handle and vise. It is suitable for 20mm, 25mm, and 32mm steel conduit. Total weight 30kg.

Part #	Suits Conduit
SAL202532	20mm, 25mm, 32mm

Metal Enclosures (Hot Dipped Galvanised)



A utility box with screwed lid. Suitable for external applications.

Part #	Size mm
SGE7750	75 x 75 x 50 (H)
SGE1175	100 x 100 x 75 (H)
SGE1515	150 x 150 x 100 (H)
SGE3030	300 x 300 x 150 (H)

Notes





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