

## Small Circular Junction Boxes

### PRODUCT FEATURES

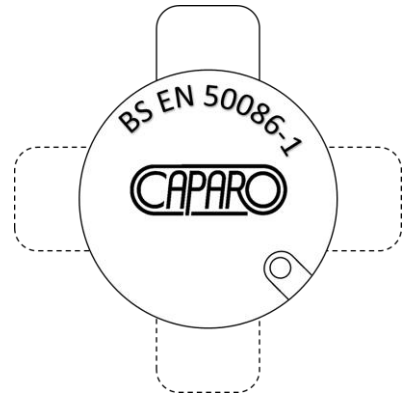
- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized
- Tapped M4 at 50.8mm centres
- With a tapped hole in the base for earthing screw.
- Supplied without covers or fixing screws unless ordered.

### PRODUCT APPLICATIONS

- Use with 20mm & 25mm Conduits

### PRODUCT LIST

Description	Part Number	Diameter (mm)	Depth (mm)	Packing
Small Circular Terminal Box	CT101M20	60.3	25	10
Small Circular Terminal Box	CT101M25	60.3	28	10
Small Circular Through Box	CT102M20	60.3	25	10
Small Circular Through Box	CT102M25	60.3	28	10
Small Circular Angle Box	CT103M20	60.3	25	10
Small Circular Angle Box	CT103M25	60.3	28	10
Small Circular Tee Box	CT104M20	60.3	25	10
Small Circular Tee Box	CT104M25	60.3	28	10
Small Circular Intersection Box	CT105M20	60.3	25	10
Small Circular Intersection Box	CT105M25	60.3	28	10



**CT101M**



**CT102M**



**CT103M**



**CT104M**



**CT105M**

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Back Outlet Small Circular Junction Boxes

### PRODUCT FEATURES

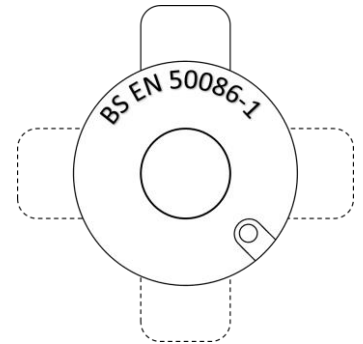
- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized
- Tapped M4 at 50.8mm centres
- With a tapped hole in the base for earthing screw.
- Supplied without covers or fixing screws unless ordered.

### PRODUCT APPLICATIONS

- Use with 20mm & 25mm Conduits

### PRODUCT LIST

Description	Part Number	Diameter (mm)	Depth (mm)	Packing
Small Circular Back Outlet Box	<b>CT106M20</b>	60.3	25	10
Small Circular Back Outlet Box	<b>CT106M25</b>	60.3	28	10
Small Circular Terminal & Back Outlet Box	<b>CT107M20</b>	60.3	25	10
Small Circular Terminal & Back Outlet Box	<b>CT107M25</b>	60.3	28	8
Small Circular Through & Back Outlet Box	<b>CT108M20</b>	60.3	25	8
Small Circular Through & Back Outlet Box	<b>CT108M25</b>	60.3	28	8
Small Circular Angle & Back Outlet Box	<b>CT109M20</b>	60.3	25	8
Small Circular Angle & Back Outlet Box	<b>CT109M25</b>	60.3	28	8
Small Circular Tee & Back Outlet Box	<b>CT110M20</b>	60.3	25	8
Small Circular Tee & Back Outlet Box	<b>CT110M25</b>	60.3	28	8
Small Circular Intersection & Back Outlet Box	<b>CT111M20</b>	60.3	25	6
Small Circular Intersection & Back Outlet Box	<b>CT111M25</b>	60.3	28	6



**CT106M**



**CT107M**



**CT108M**



**CT109M**



**CT110M**



**CT111M**

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Tangent Small Circular Junction Boxes

### PRODUCT FEATURES

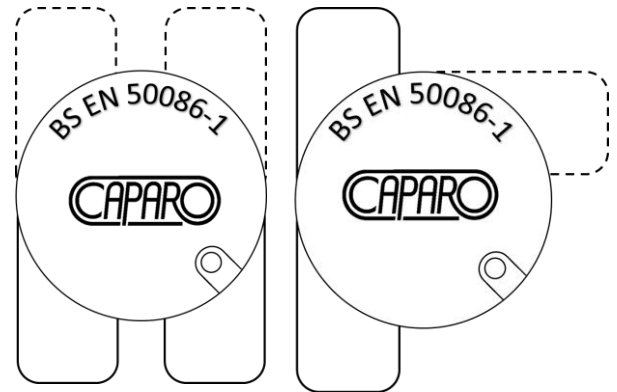
- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized
- Tapped M4 at 50.8mm centres
- With a tapped hole in the base for earthing screw.
- Supplied without covers or fixing screws unless ordered.

### PRODUCT APPLICATIONS

- Use with 20mm & 25mm Conduits

### PRODUCT LIST

Description	Part Number	Diameter (mm)	Depth (mm)	Packing
Small Circular Tangent Through Box	CT112M20	60.3	25	10
Small Circular Tangent Through Box	CT112M25	60.3	28	10
Small Circular Tangent Angle Box	CT113M20	60.3	25	10
Small Circular Tangent Angle Box	CT113M25	60.3	28	10
Small Circular Tangent Tee Box	CT114M20	60.3	25	6
Small Circular Tangent Tee Box	CT114M25	60.3	28	6
Small Circular Branch Two Way (U) Box	CT115M20	60.3	25	10
Small Circular Branch Two Way (U) Box	CT115M25	60.3	28	10
Small Circular Branch Three Way (Y) Box	CT116M20	60.3	25	10
Small Circular Branch Three Way (Y) Box	CT116M25	60.3	28	10
Small Circular Twin Through Way (H) Box	CT117M20	60.3	25	10
Small Circular Twin Through Way (H) Box	CT117M25	60.3	28	10



**CT112M**



**CT113M**



**CT114M**



**CT115M**



**CT116M**



**CT117M**

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

# Product Data Sheet



## Large Circular Junction Boxes

### PRODUCT FEATURES

- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized
- Tapped M4 at 71.5mm centres
- With a tapped hole in the base for earthing screw.
- Supplied without covers or fixing screws unless ordered.



### PRODUCT APPLICATIONS

- Use with 20mm, 25mm & 32mm Conduits

### PRODUCT LIST

Description	Part Number	Diameter (mm)	Depth (mm)	Packing
Large Circular Terminal Box	CT201M20	90	35	5
Large Circular Terminal Box	CT201M25	90	38	5
Large Circular Terminal Box	CT201M32	90	38	5
Large Circular Through Box	CT202M20	90	35	5
Large Circular Through Box	CT202M25	90	38	5
Large Circular Through Box	CT202M32	90	38	5
Large Circular Angle Box	CT203M20	90	35	5
Large Circular Angle Box	CT203M25	90	38	5
Large Circular Angle Box	CT203M32	90	38	5
Large Circular Tee Box	CT204M20	90	35	5
Large Circular Tee Box	CT204M25	90	38	5
Large Circular Tee Box	CT204M32	90	38	5
Large Circular Intersection Box	CT205M20	90	35	5
Large Circular Intersection Box	CT205M25	90	38	5
Large Circular Intersection Box	CT205M32	90	38	5



CT201M



CT202M



CT203M



CT204M



CT205M

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Extension Pattern Small Circular Junction Boxes

### PRODUCT FEATURES

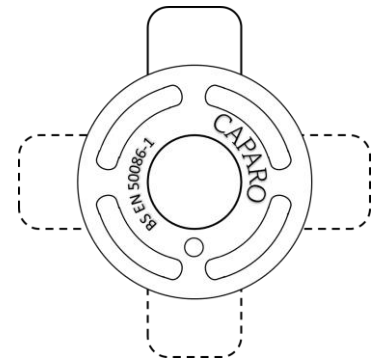
- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized
- Tapped M4 at 50.8mm centres
- With a tapped hole in the base for earthing screw.
- Supplied without covers or fixing screws unless ordered.

### PRODUCT APPLICATIONS

- Use with 20mm & 25mm Conduits

### PRODUCT LIST

Description	Part Number	Diameter (mm)	Depth (mm)	Packing
Small Extension Pattern Terminal Box	<b>CT231M20</b>	60.3	25	10
Small Extension Pattern Terminal Box	<b>CT231M25</b>	60.3	28	10
Small Extension Pattern Through Box	<b>CT232M20</b>	60.3	25	10
Small Extension Pattern Through Box	<b>CT232M25</b>	60.3	28	10
Small Extension Pattern Angle Box	<b>CT233M20</b>	60.3	25	10
Small Extension Pattern Angle Box	<b>CT233M25</b>	60.3	28	10
Small Extension Pattern Tee Box	<b>CT234M20</b>	60.3	25	10
Small Extension Pattern Tee Box	<b>CT234M25</b>	60.3	28	10
Small Extension Pattern Intersection Box	<b>CT235M20</b>	60.3	25	10
Small Extension Pattern Intersection Box	<b>CT235M25</b>	60.3	28	10



**CT231M**



**CT232M**



**CT233M**



**CT234M**



**CT235M**

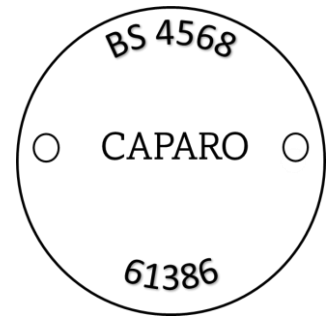
*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Circular Junction Boxes Covers

### PRODUCT FEATURES

- Material: Made of Malleable Iron | Finish: Hot Dipped Galvanized
- Material: Made of Steel | Finish: Galvanized Steel
- Supplied without fixing screws unless ordered.



### PRODUCT LIST

Description	Part Number	Material	Finishing	Packing
Female Dome Small Box Cover	CT258M20	Malleable Iron	Galvanised	25
Female Dome Small Box Cover	CT258M25	Malleable Iron	Galvanised	25
Steel Female Dome Small Box Cover	CT211S20	Steel	Galvanised	25
Steel Female Dome Small Box Cover	CT211S25	Steel	Galvanised	25
Overlapping Small Box Cover (Light)	CT207S	Steel	Galvanised	50
Small Box Cover (Light)	CT208S	Steel	Galvanised	100
Small Box Cover (Heavy)	CT209S	Steel	Galvanised	100
Large Box Cover (Light)	CT214S	Steel	Galvanised	100
Hook Dome Small Box Cover	CT210S	Steel	Galvanised	25
20mm Male Hook	CT700HMM20	Malleable Iron	Galvanised	50
25mm Male Hook	CT700HMM25	Malleable Iron	Galvanised	50
Rubber Gaskets for Small Box	CT409RUBS	Rubber	Self-Colour	100
Rubber Gaskets for Small Large Box	CT410RUBL	Rubber	Self-Colour	100



CT258M



CT211S



CT208S



CT209S



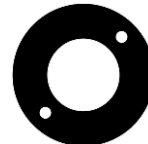
CT214S



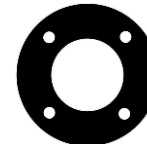
CT210S



CT700HMM



CT409RUBS



CT410UB

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*



## Conduit Couplers



### PRODUCT FEATURES

- Material: Made of Malleable Iron | Finish: Hot Dipped Galvanized
- Material: Made of Steel | Finish: Galvanized Steel

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Galvanised Solid Coupler	CT201S20	Steel	Galvanised	100
25mm Galvanised Solid Coupler	CT201S25	Steel	Galvanised	50
32mm Galvanised Solid Coupler	CT201S32	Steel	Galvanised	50
20mm Galvanised Solid Expansion Coupler	CT301XCS20	Steel	Galvanised	100
25mm Galvanised Solid Expansion Coupler	CT301XCS25	Steel	Galvanised	50
32mm Galvanised Solid Expansion Coupler	CT301XCS32	Steel	Galvanised	50
20mm Galvanised Flanged Coupler (Lead Washer)	CT252M20	Steel	Galvanised	50
25mm Galvanised Flanged Coupler (Lead Washer)	CT252M25	Steel	Galvanised	50
32mm Galvanised Flanged Coupler (Lead Washer)	CT252M32	Steel	Galvanised	25
20mm Galvanised Flanged Coupler (Neoprene Washer)	CT253M20	Steel	Galvanised	50
25mm Galvanised Flanged Coupler (Neoprene Washer)	CT253M25	Steel	Galvanised	50
32mm Galvanised Flanged Coupler (Neoprene Washer)	CT253M32	Steel	Galvanised	25
20mm Galvanised Coupler with Inspection	CT250M20	Malleable Iron	Galvanised	25
25mm Galvanised Coupler with Inspection	CT250M25	Malleable Iron	Galvanised	10
32mm Galvanised Coupler with Inspection	CT250M32	Malleable Iron	Galvanised	5
20mm Galvanised Coupler with Earthing Led	CT251M20	Steel	Galvanised	50
25mm Galvanised Coupler with Earthing Led	CT251M25	Steel	Galvanised	50
32mm Galvanised Coupler with Earthing Led	CT251M32	Steel	Galvanised	25
20mm Normal Nipple	CT417NNS20	Steel	Galvanised	100
25mm Normal Nipple	CT417NNS25	Steel	Galvanised	100
32mm Normal Nipple	CT417NNS32	Steel	Galvanised	50
20mm Long Nipple (300mm)	CT220LNS20	Steel	Galvanised	10
25mm Long Nipple (300mm)	CT220LNS25	Steel	Galvanised	10
32mm Long Nipple (300mm)	CT220LNS32	Steel	Galvanised	10



CT201S



CT301XC



CT250M



CT251M



CT252M/CT253M



CT219NNS/CT220LNS

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Conduit Elbow, Bend and Tee Connections



### PRODUCT FEATURES

- Material: Made of Malleable Iron | Finish: Hot Dipped Galvanized
- Material: Made of Steel | Finish: Galvanized Steel

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Galvanised Solid Elbow	CT254M20	Malleable Iron	Galvanised	25
25mm Galvanised Solid Elbow	CT254M25	Malleable Iron	Galvanised	25
32mm Galvanised Solid Elbow	CT254M32	Malleable Iron	Galvanised	10
20mm Galvanised Inspection Elbow	CT255M20	Malleable Iron	Galvanised	25
25mm Galvanised Inspection Elbow	CT255M25	Malleable Iron	Galvanised	25
32mm Galvanised Inspection Elbow	CT255M32	Malleable Iron	Galvanised	10
20mm Galvanised Solid Bend	CT206NBS20	Steel	Galvanised	25
25mm Galvanised Solid Bend	CT206NBS25	Steel	Galvanised	10
32mm Galvanised Solid Bend	CT206NBS32	Steel	Galvanised	5
20mm Galvanised Inspection Solid Bend	CT259M20	Malleable Iron	Galvanised	25
25mm Galvanised Inspection Solid Bend	CT259M25	Malleable Iron	Galvanised	10
32mm Galvanised Inspection Solid Bend	CT259M32	Malleable Iron	Galvanised	5
20mm Galvanised Solid Tee	CT256M20	Malleable Iron	Galvanised	25
25mm Galvanised Solid Tee	CT256M25	Malleable Iron	Galvanised	20
32mm Galvanised Solid Tee	CT256M32	Malleable Iron	Galvanised	10
20mm Galvanised Solid Inspection Tee	CT257M20	Malleable Iron	Galvanised	25
25mm Galvanised Solid Inspection Tee	CT257M25	Malleable Iron	Galvanised	25
32mm Galvanised Solid Inspection Tee	CT257M32	Malleable Iron	Galvanised	10



**CT254M**



**CT255M**



**CT206B**



**CT259M**



**CT256M**



**CT257M**

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*



# Product Data Sheet



## Conduit Saddles



### PRODUCT FEATURES

- Material: Made of Malleable Iron | Finish: Hot Dipped Galvanized
- Material: Made of Steel | Finish: Galvanized Steel
- Supplied without fixing screws unless ordered.

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Galvanised Distance Saddle	CT262M20	Malleable Iron	Galvanised	50
25mm Galvanised Distance Saddle	CT262M25	Malleable Iron	Galvanised	25
32mm Galvanised Distance Saddle	CT262M32	Malleable Iron	Galvanised	25
20mm Galvanised Hospital Saddle	CT263M20	Malleable Iron	Galvanised	50
25mm Galvanised Hospital Saddle	CT263M25	Malleable Iron	Galvanised	25
32mm Galvanised Hospital Saddle	CT263M32	Malleable Iron	Galvanised	25
20mm Spacer Bar Saddle	CT215P20	Steel	Galvanised	100
25mm Spacer Bar Saddle	CT215P25	Steel	Galvanised	100
32mm Spacer Bar Saddle	CT215P32	Steel	Galvanised	50
38mm Spacer Bar Saddle	CT215P38	Steel	Galvanised	50
50mm Spacer Bar Saddle	CT215P50	Steel	Galvanised	50
20mm Clip (Half Saddle)	CT221P20	Steel	Galvanised	100
25mm Clip (Half Saddle)	CT221P25	Steel	Galvanised	100
32mm Clip (Half Saddle)	CT221P32	Steel	Galvanised	100
38mm Clip (Half Saddle)	CT221P38	Steel	Galvanised	50
50mm Clip (Half Saddle)	CT221P50	Steel	Galvanised	50
20mm Saddle Single Way	CT216P20	Steel	Galvanised	100
25mm Saddle Single Way	CT216P25	Steel	Galvanised	100
32mm Saddle Single Way	CT216P32	Steel	Galvanised	100
38mm Saddle Single Way	CT216P38	Steel	Galvanised	50
50mm Saddle Single Way	CT216P50	Steel	Galvanised	50
20mm Crampet Steel	CT222SC20	Steel	Galvanised	100
25mm Crampet Steel	CT222SC25	Steel	Galvanised	100



CT262M



CT263M



CT215P



CT221P



CT216P

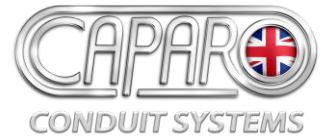


CT222SC

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

# Product Data Sheet



## Bushes



### PRODUCT FEATURES

- Material: Brass
- Finish: Self-Colour

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Male Bush Short	CT403MBB20	Brass	Self-Colour	100
25mm Male Bush Short	CT403MBB25	Brass	Self-Colour	50
32mm Male Bush Short	CT403MBB32	Brass	Self-Colour	50
38mm Male Bush Short	CT403MBB38	Brass	Self-Colour	50
50mm Male Bush Short	CT403MBB50	Brass	Self-Colour	25
20mm Male Bush Long	CT404MBB20	Brass	Self-Colour	100
25mm Male Bush Long	CT404MBB25	Brass	Self-Colour	50
32mm Male Bush Long	CT404MBB32	Brass	Self-Colour	50
38mm Male Bush Long	CT404MBB38	Brass	Self-Colour	25
50mm Male Bush Long	CT404MBB50	Brass	Self-Colour	25
20mm Female Bush	CT405FBB20	Brass	Self-Colour	100
25mm Female Bush	CT405FBB25	Brass	Self-Colour	100
32mm Female Bush	CT405FBB32	Brass	Self-Colour	100
38mm Female Bush	CT405FBB38	Brass	Self-Colour	100
50mm Female Bush	CT405FBB50	Brass	Self-Colour	50



CT403MBB



CT404MBB



CT405FBB

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

## Conduits Plugs



### PRODUCT FEATURES

- Material: Made of Malleable Iron | Finish: Hot Dipped Galvanized
- Material: Made of Brass | Finish: Self Colour

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Hexagon Head Plug	CT227HPM20	Malleable Iron	Galvanized	100
25mm Hexagon Head Plug	CT227HPM25	Malleable Iron	Galvanized	100
32mm Hexagon Head Plug	CT227HPM32	Malleable Iron	Galvanized	100
38mm Hexagon Head Plug	CT227HPM32	Malleable Iron	Galvanized	50
50mm Hexagon Head Plug	CT227HPM32	Malleable Iron	Galvanized	50
20mm Slotted Head Plug	CT406SBP20	Brass	Self-Colour	100
25mm Slotted Head Plug	CT406SBP20	Brass	Self-Colour	100
32mm Slotted Head Plug	CT406SBP20	Brass	Self-Colour	100
38mm Slotted Head Plug	CT406SBP20	Brass	Self-Colour	50
50mm Slotted Head Plug	CT406SBP20	Brass	Self-Colour	50



CT227HPM



CT406SBP

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

# Product Data Sheet



## Locknuts



### PRODUCT FEATURES

- Material: Made of Malleable Iron
- Finish: Hot Dipped Galvanized

### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Hexagon Locknut Light	CT217S20	Steel	Galvanised	100
25mm Hexagon Locknut Light	CT217S25	Steel	Galvanised	100
32mm Hexagon Locknut Light	CT217S32	Steel	Galvanised	100
38mm Hexagon Locknut Light	CT217S38	Steel	Galvanised	50
50mm Hexagon Locknut Light	CT217S50	Steel	Galvanised	25
20mm Hexagon Locknut Heavy	CT218S20	Steel	Galvanised	100
25mm Hexagon Locknut Heavy	CT218S25	Steel	Galvanised	100
32mm Hexagon Locknut Heavy	CT218S32	Steel	Galvanised	100
38mm Hexagon Locknut Heavy	CT218S38	Steel	Galvanised	50
50mm Hexagon Locknut Heavy	CT218S50	Steel	Galvanised	25
20mm Milled Edge Circular Locknut	CT401CLZ20	Steel	Galvanised	100
25mm Milled Edge Circular Locknut	CT401CLZ25	Steel	Galvanised	100
32mm Milled Edge Circular Locknut	CT401CLZ32	Steel	Galvanised	100
38mm Milled Edge Circular Locknut	CT401CLZ38	Steel	Galvanised	50
50mm Milled Edge Circular Locknut	CT401CLZ50	Steel	Galvanised	25



CT217S



CT218S



CT401CLZ

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*

# Product Data Sheet



## Washers



### PRODUCT LIST

Description	Part Number	Material	Finish	Packing
20mm Lead Washer	CT401LW20	Lead	Self-Colour	50
25mm Lead Washer	CT401LW25	Lead	Self-Colour	50
32mm Lead Washer	CT401LW32	Lead	Self-Colour	25
38mm Lead Washer	CT401LW38	Lead	Self-Colour	25
50mm Lead Washer	CT401LW50	Lead	Self-Colour	25
20mm Neoprene Washer	CT402RUB20	Rubber	Self-Colour	100
25mm Neoprene Washer	CT402RUB25	Rubber	Self-Colour	100
32mm Neoprene Washer	CT402RUB32	Rubber	Self-Colour	100
38mm Neoprene Washer	CT402RUB38	Rubber	Self-Colour	50
50mm Neoprene Washer	CT402RUB50	Rubber	Self-Colour	25
20mm Serrated Washer	CT403SW20	Steel	Zinc Plated	100
25mm Serrated Washer	CT403SW25	Steel	Zinc Plated	100
32mm Serrated Washer	CT403SW32	Steel	Zinc Plated	100
38mm Serrated Washer	CT403SW38	Steel	Zinc Plated	50
50mm Serrated Washer	CT403SW50	Steel	Zinc Plated	25



CT401LW



CT402RUB



CT403SW

*all dimensions are nominal value in mm*

*All images used are for illustrative purposes only. Images are indicative of the quality and style of the specification. Products and specifications are subject to change without notice.*