



































IRON & STEEL CONDUIT FITTINGS - CIRCULAR JUNCTION BOXES












Standard : As per BS 4568 part 21970 (Imperial sizes to BS 31 1940)

STANDARD SMALL ROUND

| Description | Size in mm | Product Code |
|--|--|--------------|
| TERMINAL (1 way) |  20mm | HJB - 1 |
| |  25mm | HJB - 2 |
| BACK OUTLET |  20mm | HJB - 3 |
| |  25mm | HJB - 4 |
| TERMINAL AND BACK OUTLET (1 way) |  20mm | HJB - 5 |
| |  25mm | HJB - 6 |
| THROUGH (2 way) |  20mm | HJB - 7 |
| |  25mm | HJB - 8 |
| THROUGH AND BACK OUTLET (2 way) |  20mm | HJB - 9 |
| |  25mm | HJB - 10 |
| ANGLE (2 way) |  20mm | HJB - 11 |
| |  25mm | HJB - 12 |
| ANGLE AND BACK OUTLET (2 way) |  20mm | HJB - 13 |
| |  25mm | HJB - 14 |
| TANGENT THROUGH (2 way) |  20mm | HJB - 15 |
| |  25mm | HJB - 16 |
| TANGENT ANGLE (2 way) |  20mm | HJB - 17 |
| |  25mm | HJB - 18 |
| TANGENT TEE (3 way) |  20mm | HJB - 19 |
| |  25mm | HJB - 20 |
| BRANCH (3 way) |  20mm | HJB - 21 |
| |  25mm | HJB - 22 |
| TWIN TERMINAL (2 way) |  20mm | HJB - 23 |
| |  25mm | HJB - 24 |
| TEE (3 way) |  20mm | HJB - 25 |
| |  25mm | HJB - 26 |
| TEE AND BACK OUTLET (3 way) |  20mm | HJB - 27 |
| |  25mm | HJB - 28 |
| TWIN THROUGH (4 way) |  20mm | HJB - 29 |
| |  25mm | HJB - 30 |
| INTERSECTION (4 way) |  20mm | HJB - 31 |
| |  25mm | HJB - 32 |
| INTERSECTION & BACK OUTLET (4 way) |  20mm | HJB - 33 |
| |  25mm | HJB - 34 |



LARGE ROUND, SCREWED






| Description | Size in mm | Product Code. |
|--------------|--|---------------|
| TERMINAL |  32mm | HJB-35 |
| THROUGH |  32mm | HJB-36 |
| ANGLE |  32mm | HJB-37 |
| TEE |  32mm | HJB-38 |
| TANGENT TEE |  32mm | HJB-39 |
| INTERSECTION |  32mm | HJB-40 |
| TERMINAL |  1 1/2" | HJB-41 |
| THROUGH |  1 1/2" | HJB-42 |
| ANGLE |  1 1/2" | HJB-43 |
| TEE |  1 1/2" | HJB-44 |
| INTERSECTION |  1 1/2" | HJB-45 |

Quote Finish while placing the order :

G = GALVANISED / B = BLACK ENAMELLED

LOOPING BOX

DIMENSION - 32 MM DEEP, FIXING CENTRE AT 50.8 (2")

| Description | Size in mm | Product Code |
|-------------------------|---|--------------|
| NO CLEARANCE OUTLETS |  PLAIN | HJL - 1 |
| 1 HOLE |  20mm | HJL - 2 |
| 2 HOLE |  20mm | HJL - 3 |
| 3 HOLE |  20mm | HJL - 4 |
| 4 HOLE |  20mm | HJL - 5 |



COVERS



| Type | Product Code |
|--------------------|--------------|
| HOOK PLATE / STEEL | HJHP - 1 |
| CIRCULAR BOX LID | HJCL - 1 |



DOME COVER (SCREWED)

| Type | Product Code |
|---------|--------------|
| SIZE 20 | HSDC - 120 |
| SIZE 25 | HSDC - 125 |

ELBOWS

SOLID

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HES - 20 |
| 25 | HES - 25 |
| 32 | HES - 32 |
| 40 | HES - 40 |
| 50 | HES - 50 |



INSPECTION

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HEIS - 20 |
| 25 | HEIS - 25 |
| 32 | HEIS - 32 |
| 40 | HEIS - 40 |
| 50 | HEIS - 50 |



TEES

SOLID

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HTX - 20 |
| 25 | HTX - 25 |



INSPECTION

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HTIX - 20 |
| 25 | HTIX - 25 |
| 32 | HTIX - 32 |
| 40 | HTIX - 40 |
| 50 | HTIX - 50 |



BENDS

SOLID

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HBS - 20 |
| 25 | HBS - 25 |
| 32 | HBS - 32 |
| 40 | HBS - 40 |
| 50 | HBS - 50 |



INSPECTION

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HBIS - 20 |
| 25 | HBIS - 25 |
| 32 | HBIS - 32 |
| 40 | HBIS - 40 |
| 50 | HBIS - 50 |

COUPLINGS

SOLID

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HCOX - 20 |
| 25 | HCOX - 25 |
| 32 | HCOX - 32 |
| 40 | HCOX - 40 |
| 50 | HCOX - 50 |



DISTANCE / HOSPITAL SADDLE

INSPECTION

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HDSX - 20 |
| 25 | HDSX - 25 |
| 32 | HDSX - 32 |

SADDLES

SOLID

| Size (mm) | Product Code Plain | Product Code Spacer Bar |
|-----------|--------------------|-------------------------|
| 20 | HSDX - 20 | HSPX - 20 |
| 25 | HSDX - 25 | HSPX - 25 |
| 32 | HSDX - 32 | HSPX - 32 |
| 40 | HSDX - 40 | HSPX - 40 |
| 50 | HSDX - 50 | HSPX - 50 |



PLAIN SADDLE



SPACER BAR SADDLE

LOCK RING

LOCK RING

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HSR - 20 |
| 25 | HSR - 25 |
| 32 | HSR - 32 |



HEXAGON LOCK NUT

HEXAGON LOCK NUT

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HLNX - 20 |
| 25 | HLNX - 25 |
| 32 | HLNX - 32 |
| 40 | HLNX - 40 |
| 50 | HLNX - 50 |

HOOKS & CRAMPETS

HOOKS

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HMH - 20 |



CRAMPETS

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HCT - 20 |
| 25 | HCT - 25 |
| 32 | HCT - 32 |
| 40 | HCT - 40 |
| 50 | HCT - 50 |

UNIONS / NIPPLES & CHAINS

NIPPLES

| Size (mm) | Product Code |
|-----------|--------------|
| 20 | HNI - 20 |
| 25 | HNI - 25 |
| 32 | HNI - 32 |
| 1 1/2" | HNI - 40 |
| 2" | HNI - 50 |



CHAINS

| Type | Product Code |
|---------------|--------------|
| Straight Link | HCUX - 20 |



CABLE TRUNKING

- STANDARD WHITE COLOUR
 - LIGHT WEIGHT
 - EASY TO CARRY AND HANDLE
 - NON CORROSIVE
 - RESISTANT TO MOST CHEMICALS
 - MAINTENANCE FREE
 - VERY HIGH IMPACT STRENGTH
 - FAST & EASY INSTALLATION
- HEX trunking is made from a specially formulated rigid PVC compound.
 - HEX trunking's pleasant appearance hides the wires & adds to the decor, making it suitable for homes, industrial premises and public buildings.
 - HEX trunking's vertical closing design ensures a most secure lid mechanism which will not buckle under the weight of the heavier cable.



| Conduit size (mm) | Standard Length (mm) | Internal cross section area mm ² | Product Code |
|-------------------|----------------------|---|--------------|
| 16 x 16 | 2.9 | 161 | HTX 1616 |
| 25 x 16 | 2.9 | 265 | HTX2516 |
| 38 x 16 | 2.9 | 443 | HTX 3816 |
| 38 x 25 | 2.9 | 748 | HTX 3825 |
| 50 x 50 | 2.9 | 710 | HTX 5050 |
| 75 x 50 | 2.9 | 2090 | HTX 7550 |
| 75 x 75 | 2.9 | 3900 | HTX 7575 |
| 100 x 50 | 2.9 | 5600 | HTX 1050 |
| 100 x 100 | 2.9 | 9800 | HTX 1010 |