

FLAT COMBINATION PLATE

(Multi-Hole)

| Product Code Guide | Plate Type | Size | Thickness | #Holes | Hole Diameter | Coating | Packaging |
|--------------------|------------|------|-----------|--------|---------------|---------|-----------|
| | FCB | 1515 | 3 | H2 | 22 | G | WA |

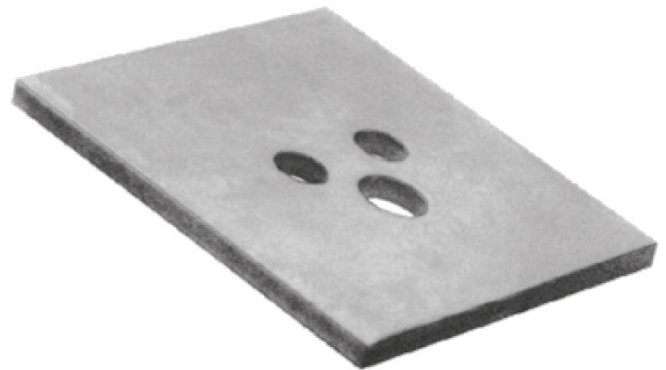
A more comprehensive product code matrix is provided at the start of this section.

Physical Properties

| Product Code | Length | Width | Plate Thickness | Hole Diameter | Additional Hole Diameter | Nett Weight |
|------------------|--------|-------|-----------------|---------------|--------------------------|-------------|
| | mm | mm | mm | mm | mm | kg |
| FCB15151H219 | 150 | 150 | 8 | 19 | 19 | 1.38 |
| FCB15153H119 | 150 | 150 | 12 | 19 | - | 2.10 |
| FCB15153H219 | 150 | 150 | 12 | 19 | 19 | 1.98 |
| FCB15153H21924 | 150 | 150 | 12 | 19 | 24 | 1.92 |
| FCB15153H3191924 | 150 | 150 | 12 | 24 | 2 x 19 | 1.95 |
| FCB15153S11958 | 150 | 150 | 12 | Slot | 19 x 50 | 2.08 |
| FCB20202H21924 | 200 | 200 | 10 | 19 | 24 | 3.14 |
| FCB20202H3191924 | 200 | 200 | 10 | 24 | 2 x 19 | 3.14 |
| FCB20203H219 | 200 | 200 | 12 | 19 | 19 | 3.80 |
| FCB30303H21924 | 300 | 300 | 12 | 19 | 24 | 7.20 |
| FCB30303H222 | 300 | 300 | 12 | 22 | 22 | 7.20 |
| FCB30303H422 | 300 | 300 | 12 | 22 | 4 x 22 | 7.20 |

Key Features

- Multi-hole plates are predominately used with cable bolts.
- The additional holes are used to allow placement of:
 - Multiple cable strands through the plate and/or
 - Placement of grout and/or air breather tube into the bore hole.
- Flat Plates provide a stiff surface confinement on rock surfaces that are relatively flat.
- Corrosion protection may be provided by hot dip galvanizing.



Packaging

- Plates are tied with wire clips and then palletised. Some larger plates are packed individually on pallets.

Notes

- Other plate sizes, hole diameters and placement of holes are available by negotiation.
- DSI Underground Mining Products Division is Quality Assured to ISO 9001:2015.



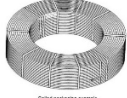
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Product Accessories Examples

- DSI Underground manufactures a comprehensive range of products specifically designed for these plates.

Typically, Products used are:

| | Products | | |
|---------------------|---|---|---|
| Product Group | Barrel & Wedge | Tensioner | Cable Bolt |
| Product Imagery |  |  |  |
| Product Code Prefix | BLW | TEN | CABOLT |

Phone APP

- Want to know more; our full product range, knowledge centre, and other details are available via the App; available on iOS and Android devices by searching “DSI Underground”.



iOS



Android