



### Metallic conduits with plastic coating and metallic overbraid

- PCSB Galvanised Steel Conduit, PVC Coating, Galvanised Steel Overbraid

Industrial environments where higher abrasion resistance or EMC screening are required.

#### Features and Benefits

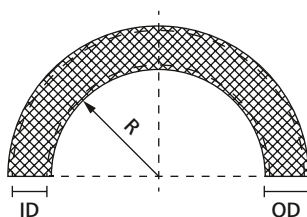
- High compression, tensile and impact strength
- Very high abrasion resistance
- Very flexible
- Provides EMC screening



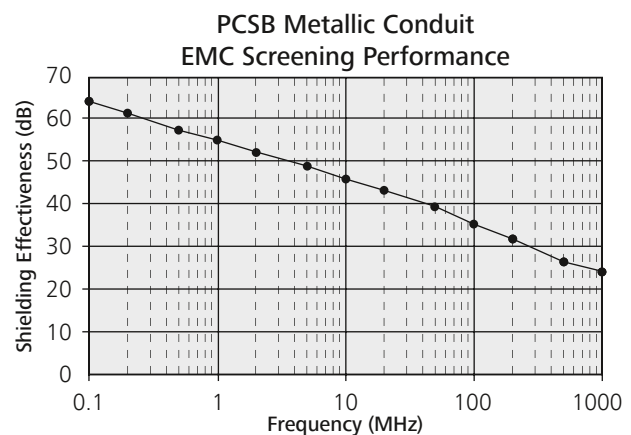
The Helaguard PCSB galvanised steel conduit with a PVC coating galvanised steel overbraid offers high abrasion resistance and EMC screening.

**Stainless steel and tinned copper braiding is also available.**

|                              |                                                |
|------------------------------|------------------------------------------------|
| <b>MATERIAL</b>              | Galvanised Steel (GS), Polyvinylchloride (PVC) |
| <b>Operating Temperature</b> | -15 °C to +70 °C                               |



Helaguard metallic conduit, plastic coating and metallic braid



| TYPE   | Nominal Ø | Outside Ø (OD) | Inside Ø (ID) | Min. Bending Radius (R) | Weight (g/m) | Reel Length | Colour     | Article-No. |
|--------|-----------|----------------|---------------|-------------------------|--------------|-------------|------------|-------------|
| PCSB12 | 12        | 15.2           | 10.2          | 30                      | 252          | 25 m        | Metal (ML) | 166-33600   |
| PCSB16 | 16        | 18.2           | 13.0          | 40                      | 348          | 25 m        | Metal (ML) | 166-33601   |
| PCSB20 | 20        | 22.7           | 16.9          | 45                      | 530          | 25 m        | Metal (ML) | 166-33602   |
| PCSB25 | 25        | 27.2           | 21.1          | 55                      | 614          | 25 m        | Metal (ML) | 166-33603   |
| PCSB32 | 32        | 35.2           | 28.1          | 70                      | 832          | 25 m        | Metal (ML) | 166-33604   |
| PCSB40 | 40        | 45.7           | 37.6          | 80                      | 1,286        | 10 m        | Metal (ML) | 166-33605   |
| PCSB50 | 50        | 57.7           | 48.4          | 90                      | 1,736        | 10 m        | Metal (ML) | 166-33606   |

All dimensions in mm. Subject to technical changes.

Other reel lengths available on request. Minimum Order Quantity (MOQ) may differ from package content.

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