



### Fittings with swivel external thread

#### HG-45M 45° Elbow fitting, IP66

45° elbow swivel brass external thread.

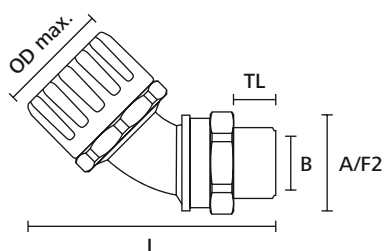
#### Features and benefits

- One piece, fast fit
- High pull-off strength
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus



HeliaGuard HG-45M 45° Elbow Swivel External Thread, IP66.

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| <b>MATERIAL</b>              | Polyamide 6.6 (PA66), Nickel Plated Brass (NPB) |
| <b>Operating Temperature</b> | -50 °C to +135 °C                               |
| <b>Flammability</b>          | UL 94 V2                                        |



HeliaGuard fitting, 45° with swivel external thread

| TYPE          | Nominal Ø | Thread Size | Min. Bore Size (B) | Outside Ø max (OD max.) | Length (L) | A/F Thread (A/F2) | Thread Length (TL) | Pack Cont. | Colour     | Article-No. |
|---------------|-----------|-------------|--------------------|-------------------------|------------|-------------------|--------------------|------------|------------|-------------|
| HG16-45M-M20  | 16        | M20         | 14.0               | 29                      | 69         | 24                | 12                 | 10 pcs.    | Black (BK) | 166-23700   |
| HG16-45M-PG13 | 16        | PG13,5      | 14.0               | 29                      | 67         | 24                | 10                 | 10 pcs.    | Black (BK) | 166-23706   |
| HG16-45M-PG16 | 16        | PG16        | 14.0               | 29                      | 70         | 29                | 13                 | 10 pcs.    | Black (BK) | 166-23707   |
| HG21-45M-M20  | 21        | M20         | 14.0               | 32                      | 76         | 24                | 12                 | 10 pcs.    | Black (BK) | 166-23701   |
| HG21-45M-PG13 | 21        | PG13,5      | 14.0               | 32                      | 74         | 24                | 10                 | 10 pcs.    | Black (BK) | 166-23708   |
| HG21-45M-PG16 | 21        | PG16        | 14.0               | 32                      | 77         | 29                | 13                 | 10 pcs.    | Black (BK) | 166-23709   |
| HG28-45M-M25  | 28        | M25         | 19.0               | 44                      | 90         | 29                | 12                 | 10 pcs.    | Black (BK) | 166-23702   |
| HG28-45M-PG21 | 28        | PG21        | 19.0               | 44                      | 92         | 35                | 14                 | 10 pcs.    | Black (BK) | 166-23710   |
| HG34-45M-M32  | 34        | M32         | 24.5               | 51                      | 98         | 38                | 13                 | 10 pcs.    | Black (BK) | 166-23703   |
| HG34-45M-PG29 | 34        | PG29        | 24.5               | 51                      | 99         | 42                | 14                 | 10 pcs.    | Black (BK) | 166-23711   |
| HG42-45M-M50  | 42        | M50         | 39.0               | 63                      | 117        | 58                | 17                 | 2 pcs.     | Black (BK) | 166-23704   |
| HG54-45M-M50  | 54        | M50         | 39.0               | 76                      | 137        | 58                | 17                 | 2 pcs.     | Black (BK) | 166-23705   |

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Minimum Order Quantity (MOQ) may differ from package content.