Data sheet



HFSB BK/N Part No.

Description normal bend, halogen-free

for the connection of rigid conduits in an angle of

90°, especially für enclosed installations

Colour black, similar to RAL 9005

Standard: EN 61386-1, EN 61386-21 halogenfrei according to DIN VDE 0604 halogenfree according to EN 50642 halogenfree according to EN 60754

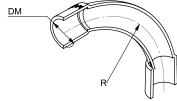












| Working temperature | UV-Level* |
|---------------------|-----------|
| -25 to +105 °C | L2 |

| Art. no. | For tube diameter | Radius | ps | pl |
|----------|-------------------|--------|-------|---------|
| 106 165 | 16 mm | 50 mm | 50 pc | 600 pc |
| 106 166 | 20 mm | 70 mm | 25 pc | 300 pc |
| 106 167 | 25 mm | 95 mm | 25 pc | 200 pc |
| 106 168 | 32 mm | 125 mm | 15 pc | 120 pc |
| 106 169 | 40 mm | 160 mm | 50 pc | 1750 pc |
| 106 170 | 50 mm | 210 mm | 40 pc | 960 pc |
| 106 171 | 63 mm | 270 mm | 20 pc | 480 pc |

Further technical details

| Details | |
|-----------------------------------|----------|
| Model | Plug-in |
| With inspection opening and cover | False |
| Angle of bow | 90 ° |
| Material | PP-Blend |

^{*)} L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels.

Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.