

# Data sheet

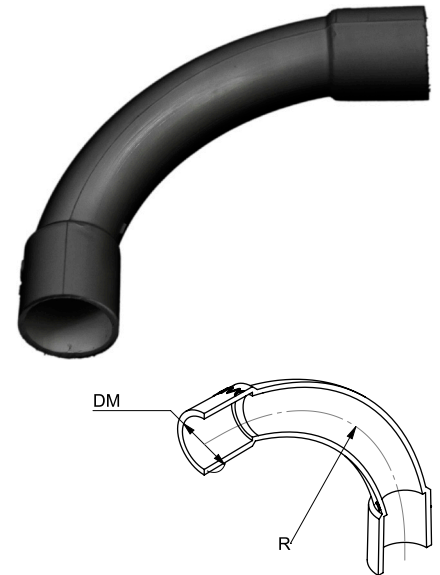
ID	<b>HFSB BK/N</b>
Description	normal bend, halogen-free
Properties	for the connection of rigid conduits in an angle of 90°, especially für enclosed installations
Colour	black, similar to RAL 9005

Norms: ÖVE/ÖNORM EN 61386-1:2009, ÖVE/ÖNORM EN 61386-21:2012

halogenfrei according to DIN VDE 0604

halogenfree according to EN 50642

halogenfree according to EN 60754



Working temperature  
-25 to +105 °C

UV-Level  
L2

Art. no.	For tube diameter	Radius	MOQ	ps	pl
106 165	16 mm	50 mm	50 pc	50 pc	600 pc
106 166	20 mm	70 mm	25 pc	25 pc	300 pc
106 167	25 mm	95 mm	25 pc	25 pc	200 pc
106 168	32 mm	125 mm	15 pc	15 pc	120 pc
106 169	40 mm	160 mm	1 pc	50 pc	1750 pc
106 170	50 mm	210 mm	1 pc	40 pc	960 pc
106 171	63 mm	270 mm	1 pc	20 pc	480 pc

## Further technical details

### Details

Halogen free	True
Model	Plug-in
Sleeve	True
Flexible	False
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.

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt's belief that information set forth in this Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, [www.dietzel-univolt.com](http://www.dietzel-univolt.com), makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.