

## Large-Size Nylon Flexible Conduits and Connectors

### GG Flange, Straight

- For cable protection systems in a wide range of applications
- High-grade, specially formulated polyamide 6
- Flange seal FG04 made from EPDM
- Flange seal FG04/01 made from NBR
- Very high impact strength
- Vibration-proof connection to PMAFLEX<sup>®</sup> conduits
- High conduit pull-out strength
- Ingress protection: IP50 (IP65 with conduit seal ring)
- Very good chemical properties
- Free from halogens and cadmium



**Temperature range:** -40° C to 105° C;  
Short term to 160° C

**Content of delivery:**

Flange part, fixation clamps (including two screws), flange seal (FG04 or FG04/01), conduit seal ring (SG03, optional for IP65)



CAT. NO. BLACK	CAT. NO. GRAY	FITS TO NW	DIMENSIONS		
			WIDTH	HEIGHT	DEPTH
BGG-56	SGG-56	56	82.0mm	97.0mm	42.0mm
BGG-70	SGG-70	70	97.0mm	114.0mm	48.0mm
BGG-95	SGG-95	95	126.0mm	146.0mm	53.0mm
BGG-125	SGG-125	125	—	194.0mm	79.0mm

### GO Flange, 90° Elbow

- For cable protection systems in a wide range of applications
- High-grade, specially formulated polyamide 6
- Flange seal FG04 made from EPDM
- Flange seal FG04/01 made from NBR
- Very high impact strength
- Vibration-proof connection to PMAFLEX<sup>®</sup> conduits
- High conduit pull-out strength
- Ingress protection: IP50 (IP65 with conduit seal ring)
- Very good chemical properties
- Free from halogens and cadmium



**Temperature range:** -40° C to 105° C;  
Short term to 160° C

**Content of delivery:**

Flange part, fixation clamps (including two screws), flange seal (FG04 or FG04/01), conduit seal ring (SG03, optional for IP65)



CAT. NO. BLACK	CAT. NO. GRAY	FITS TO NW	DIMENSIONS		
			WIDTH	HEIGHT	DEPTH
BGO-56	SGO-56	56	82.0mm	97.0mm	101.0mm
BGO-70	SGO-70	70	97.0mm	114.0mm	115.0mm
BGO-95	SGO-95	95	126.0mm	146.0mm	149.0mm