



Part number example see page 3



**SPANNZANGEN | COLLETS**  
**SERIE B | SERIES B**

**D and M type collets**

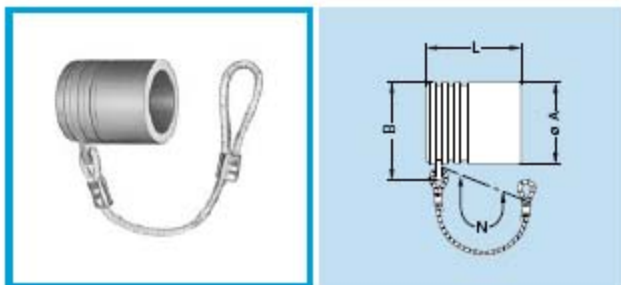


Reference		Serie	ø Collet (mm)		ø Cable (mm)		Part number of the collet <sup>1)</sup>	Part number of the reducer <sup>2)</sup>	Part number of the reducing cone <sup>2)</sup>	Part number of the collet nut
Type	ø		ø A	ø B	max.	min.				
M	27	1B	2.7	–	2.6	2.2	FFC.00.727.CN	FGG.1B.138.LN	FGG.1B.158.LN	FGG.1B.130.LC
M	31		3.1	–	3.0	2.6	FFC.00.731.CN	FGG.1B.138.LN	FGG.1B.158.LN	FGG.1B.130.LC
D	42		4.2	–	4.0	3.1	FGG.1B.742.DN	–	–	FGG.1B.130.LC
D	52		5.2	–	5.0	4.1	FGG.1B.752.DN	–	–	FGG.1B.130.LC
D	62		6.2	–	6.0	5.1	FGG.1B.762.DN	–	–	FGG.1B.130.LC
D	72		7.2	6.7	7.0	6.1	FGG.1B.772.DN	–	–	FGG.1B.130.LC
D	76		7.6	6.7	7.5	7.1	FGG.1B.776.DN <sup>3)</sup>	–	–	FGG.1B.132.LC
M	21	2B	2.1	–	2.0	1.5	FGG.0B.721.DN	FGG.2B.138.LN	FGG.2B.158.LN	FGG.2B.130.LC
M	31		3.1	–	3.0	2.1	FGG.0B.731.DN	FGG.2B.138.LN	FGG.2B.158.LN	FGG.2B.130.LC
M	42		4.2	–	4.0	3.1	FGG.0B.742.DN	FGG.2B.138.LN	FGG.2B.158.LN	FGG.2B.130.LC
D	52		5.2	–	5.0	4.1	FGG.2B.752.DN	–	–	FGG.2B.130.LC
D	62		6.2	–	6.0	5.1	FGG.2B.762.DN	–	–	FGG.2B.130.LC
D	72		7.2	–	7.0	6.1	FGG.2B.772.DN	–	–	FGG.2B.130.LC
D	82		8.2	–	8.0	7.1	FGG.2B.782.DN	–	–	FGG.2B.130.LC
D	92		9.2	8.6	9.0	8.1	FGG.2B.792.DN	–	–	FGG.2B.130.LC
D	99		9.9	8.6	9.7	9.1	FGG.2B.799.DN <sup>3)</sup>	–	–	FGG.2B.132.LC
M	52	3B	5.2	–	5.0	4.1	FGG.1B.752.DN	FGG.3B.138.LN	FGG.3B.158.LN	FGG.3B.130.LC
D	62		6.2	–	6.0	5.1	FGG.3B.762.DN	–	–	FGG.3B.130.LC
D	72		7.2	–	7.0	6.1	FGG.3B.772.DN	–	–	FGG.3B.130.LC
D	82		8.2	–	8.0	7.1	FGG.3B.782.DN	–	–	FGG.3B.130.LC
D	92		9.2	–	9.0	8.1	FGG.3B.792.DN	–	–	FGG.3B.130.LC
D	10		10.2	–	10.0	9.1	FGG.3B.710.DN	–	–	FGG.3B.130.LC
D	11		11.2	10.2	11.0	10.1	FGG.3B.711.DN	–	–	FGG.3B.130.LC
D	12		11.9	10.2	11.7	11.1	FGG.3B.712.DN <sup>3)</sup>	–	–	FGG.3B.132.LC

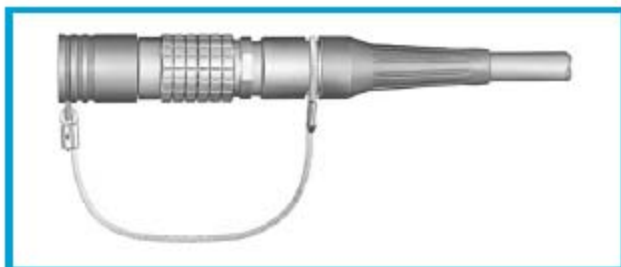
**Note:**

- <sup>1)</sup> for ordering collets separately.
- <sup>2)</sup> for ordering an M type collet, a reducer and its reducing cone should also be ordered.
- <sup>3)</sup> these collets cannot be used for connector models with nut for fitting a bend relief.

All dimensions are in millimetres.



- Body material: Polyoxymethylene (POM) grey (or black)
- Cord material: Polyamide 6, white (or black)
- Gasket material: Silicone rubber
- Maximum operating temperature: 212° F
- Watertightness: IP61 according to IEC 60529



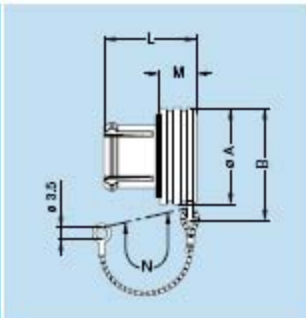
## BFG Plug caps

Part number	Series	Dimensions (mm)				Availability
		A	B	L	N	
BFG.00.100.PCSG	00	7.5	10	10.0	60	<input type="checkbox"/>
BFG.0B.100.PCSG	0S-0B	9.5	12	12.2	85	<input type="checkbox"/>
BFG.1B.100.PCSG	1S-1B	12.0	15	13.8	85	<input type="checkbox"/>
BFG.2B.100.PCSG	2S-2B	15.0	18	15.0	85	<input type="checkbox"/>
BFG.3B.100.PCSG	3S-3B	18.5	22	18.5	95	<input type="checkbox"/>

**Note:** This cap is available only with an alignment key (G). Upon request this cap can be supplied in black and the last letter «G» of the part number should be replaced with «N».

## Fitting the cord

Slide the plug into the loop of the cord. Place the loop into the groove in front of the collet nut and tighten the loop.

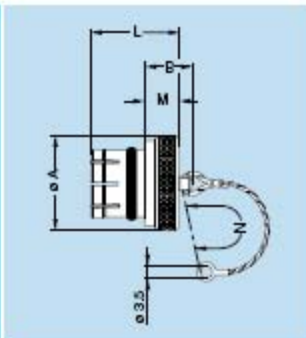


- Body material: Polyoxymethylene (POM) grey (or black)
- Cord material: Polyamide 6, white (or black)
- Gasket material: Silicone rubber
- Maximum operating temperature: 212° F
- Watertightness: IP61 according to IEC 60529

### BRA Blanking caps for fixed receptacles and free straight receptacles

Part number	Series	Dimensions (mm)					Availability
		A	B	L	M	N	
BRA.00.200.PCSG	00	7.5	10.0	8.2	2.7	60	○
BRA.0B.200.PCSG	0S-0B	10.0	12.5	11.0	4.8	60	○
BRA.1B.200.PCSG	1S-1B	14.0	17.0	13.5	5.6	60	○
BRA.2B.200.PCSG	2S-2B 2C-2G	18.0	21.0	14.5	6.0	60	○
BRA.3B.200.PCSG	3S-3B	22.0	25.5	17.0	7.0	60	○

Note: These caps are suitable for use with any alignment key configuration. On request this cap can be supplied in black. If so, replace the last letter «G» of the part number by «N».



### BRE Blanking caps for fixed and free receptacles

Part number	Series	Dimensions (mm)					Availability
		A	B	L	M	N	
BRE.00.200.NAS	00	8	9.5	8.8	3.5	60	○
BRE.0S.200.NAS	0S-0B	10	10.5	10.5	4.5	85	○
BRE.1S.200.NAS	1S-1B	14	11.0	12.5	5.0	85	○
BRE.2S.200.NAS	2S-2B	18	12.0	14.0	6.0	85	○
BRE.3S.200.NAS	3S-3B	22	14.0	18.0	8.0	120	○
BRE.4S.200.NAS	4S-4B	28	20.0	23.0	10.0	120	○
BRE.5S.200.NAS	5S-5B	40	22.0	30.0	12.0	150	○
BRE.6S.200.NAS	6S	54	22.0	30.0	12.0	150	○