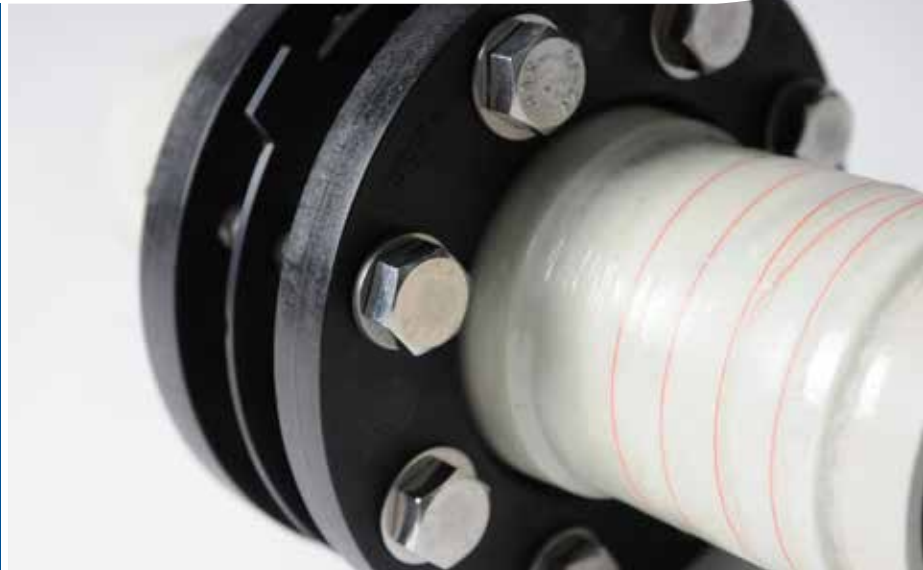


AGRU Backing Rings

Exactly adapted
to FRP stub flanges

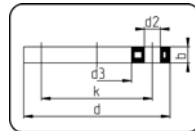


Advantages

- Exact adjustment of the backing rings to FRP stub flanges
- High chemical resistance
- Glass fabric backed outside layer out of PP
- High mechanical strength because of the steel core
- Proven application with thermoplastic piping systems since years

The problem with flange connections (stub flange with backing ring) is that the backing ring (designed for thermoplastic stub flanges) does not fit to the FRP stub end (d3 size).

AGRU has now included backing rings up to OD 630mm to the product range to solve this problem. The special backing rings are exactly adjusted to the FRP stub flanges and provide the perfect solution for this connection.



SUPPLY RANGE backing ring PP-FRP black

Code	Detail	d3 mm DIN	d3 mm DIN FRP
14.017.0020.11	20 - MOP 16 bar	28	34
14.017.0025.11	25 - MOP 16 bar	34	40
14.017.0032.11	32 - MOP 16 bar	42	50,5
14.017.0040.11	40 - MOP 16 bar	51	60
14.017.0050.11	50 - MOP 16 bar	62	68,5
14.017.0063.11	63 - MOP 16 bar	78	82,5
14.017.0075.11	75 - MOP 16 bar	92	95,5
14.017.0090.11	90 - MOP 16 bar	108	111,5
14.017.0140.11	140 - MOP 16 bar	158	160,5
14.017.0315.11	315 - MOP 16 bar	338	344
14.017.0355.11	355 - MOP 16 bar	376	388
14.017.0400.11	400 - MOP 16 bar	430	442
14.017.0500.11	500 - MOP 16 bar	533	545
14.017.0630.11	630 - MOP 16 bar	650	645