



Reduction Flange Adaptor, non restraint

Model:

- Body and clamping ring(s): steel (ST 37-2)
- Bolts and nuts: standard stainless steel A2 (AISI 304), others on request
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- Gaskets NBR or EPDM
- Working pressures: Water: 10 bar, 16 bar or 25 bar; Gas: 4
- Ranges: DN40 - DN80 (+2 / -1), DN100 - DN200 (+2 / -1,5), DN250 - DN500 (+4 / -3), DN600 - DN1100 (+5 / -4), DN1200 - DN1600 (+5,5 / -5)
- Angular deflection of max. 4° per socket at installation (based on the middle of the range)
- All kinds of dimensions from DN40 up to DN2200 are possible on request and different lengths and pressure classes are also possible by mentioning exact outside diameter
- Flange drilling: PN10, PN16, PN25; others on request
- For all plastic pipes, the use of an insert stiffener (see accessories) is recommended and in some cases mandatory. Check our technical information.

DN (mm)	DN flange (mm)	Length (mm)	Code
40	80 - 40	300	DN40RF-N
50	80 - 50	300	DN50RF-N
65	80 - 65	300	DN65RF-N
80	80 - 2200	300	DN80RF-N
100	80 - 2200	300	DN100RF-N
200	80 - 2200	300	DN200RF-N
250	80 - 2200	300	DN250RF-N
300	80 - 2200	300	DN300RF-N
350	80 - 2200	300	DN350RF-N
400	80 - 2200	300	DN400RF-N
450	80 - 2200	300	DN450RF-N
500	80 - 2200	300	DN500RF-N
550	80 - 2200	300	DN550RF-N
600	80 - 2200	300	DN600RF-N
650	80 - 2200	300	DN650RF-N
700	80 - 2200	300	DN700RF-N
800	80 - 2200	300	DN800RF-N
900	80 - 2200	300	DN900RF-N
1000	80 - 2200	300	DN1000RF-N
1100	80 - 2200	300	DN1100RF-N
1200	80 - 2200	300	DN1200RF-N
1300	80 - 2200	300	DN1300RF-N
1400	80 - 2200	300	DN1400RF-N
1500	80 - 2200	300	DN1500RF-N
1600	80 - 2200	300	DN1600RF-N
1700	80 - 2200	300	DN1700RF-N
1800	80 - 2200	300	DN1800RF-N
1900	80 - 2200	300	DN1900RF-N
2000	80 - 2200	300	DN2000RF-N
2100	80 - 2200	300	DN2100RF-N
2200	80 - 2200	300	DN2200RF-N

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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Data sheet

valid from: 7/17/20



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