



ERV-TA e TAS PTFE LINING

Type TA

ERV JOINTS WITH PTFE LINING

- Used when the chemical resistance of the chosen ERV type is not sufficient
- Suitable for all kinds of liquids in use
- Admissible working temperature of expansion joint has to be observed
- For working pressure up to 6 bar
- Not suitable for vacuum
- Available for DN 25 – 300
- Seamless lining with sealing surface, virgin PTFE, approx. 1 mm thickness
- Delivered only as complete factory mounted unit with flanges
- Unmounted lining not available
- The allowable movement range of the ERV is restricted by approximately 50%
- FDA conform

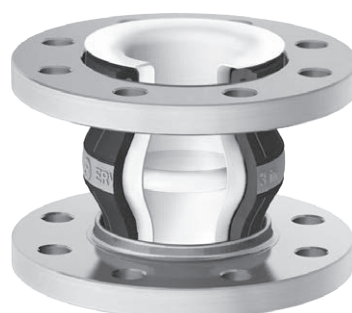


DN JOINT	DN LINING
mm	≈ mm
25	26 *
32	26
40	34
50	44
65	59
80	72
100	92
125	115
150	138
200	187
250	235
300	285

Type TAS

ERV JOINTS WITH PTFE LINING AND PTFE VACUUM SUPPORT RING

- Properties like type TA, but also suitable for vacuum service, up to 70°C
- Available for DN 50 – 300
- Seamless PTFE lining as 'TA' but additionally with factory mounted support ring of solid PTFE
- The allowable movement range is restricted by approximately 50%
- FDA conform



DN JOINT	DN LINING
mm	≈ mm
50	44
65	59
80	72
100	92
125	115
150	138
200	187
250	235
300	285

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications • ago_18 rdb