

Rubber expansion joint, type ERV-OR

Applications:

Orange ring expansion joints for Liquid Petroleum Gas (LPG) according to EN 589. For tank trucks and refuelling stations. Temperature range (depending on medium) -20°C up to +90°C, temporarily up to +100°C. Electrically dissipative. For high vacuum a vacuum support ring must be used.

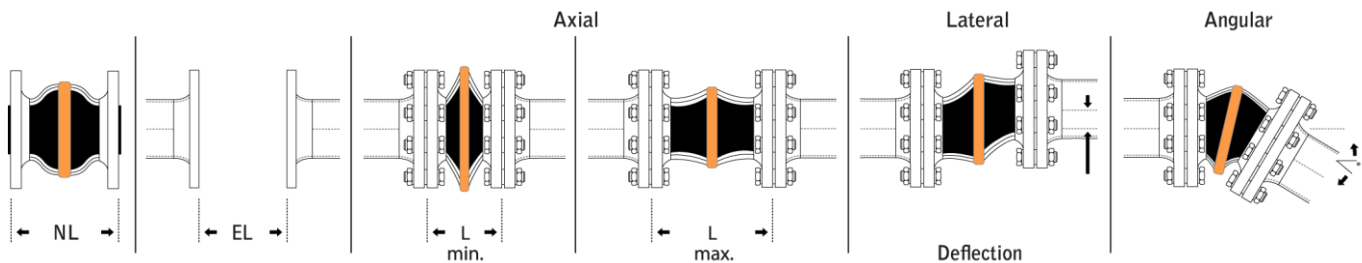


Technical description:

Liner : NBR (nitrile), seamless
 Reinforcement : PA textile cord
 Cover : Chloroprene CR, pricked
 Marking : Orange band, ERV DN .., PN.., prod. date

Connections:

Swivelling, PN 40, carbon steel, zinc plated. Other flange standards and materials on request. For rubber expansion joints DN25 bellows DN32 are used.



| NL | DN | EL | EL | L | L | Lateral | Angular | Max. | Max. |
|----------------|--------|------|------|------|------|------------|---------|-----------|------------|
| Neutral length | | min. | max. | min. | max. | deflection | | pressure | pressure |
| mm | mm | mm | mm | mm | mm | mm | ° | @60°C/bar | @100°C/bar |
| 130 | 25-100 | 120 | 135 | 100 | 160 | ± 30 | ±30 | 25 | 15 |

For combined movements, consult Amnitech BV.

All information in this document is without any obligation, specifications subject to change without any notice.

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