

SMU S

Compensator of movement – Long



DESCRIPTION

Compensators of movement are fittings designed to absorb the relative movements between the pipe elements attached to each of its ends.

RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

STANDARDS & APPROVALS

- Industry Product Standards: EN 877, CE, NF, Kitemark, Watermark, Qplus prR 592012-3, GOST, SINTEF
- Range acoustic performance: $L_{sc,A} < 10$ dB(A) & $L_{a,A} = 47$ dB(A) according to EN 14366 with 2 l/s.
- Range reaction to fire: Euroclass A1

Material & Coatings

- Cast Iron
- Coating: red-brown, anti-corrosive cataphoresis epoxy, average dry film thickness 70 μ m.

TECHNICAL FEATURES

- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for $2 \leq \text{pH} \leq 12$.
- Salt spray resistance internal coating: more than 350 h

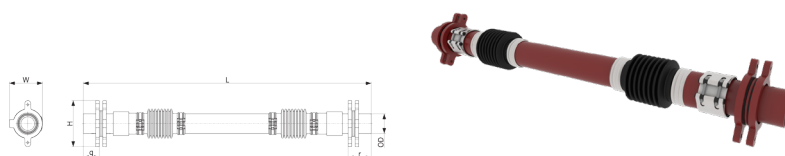
ENVIRONMENTAL DATA

- Percentage of Recycled Content: 99.0 %
- Recycling Information: Cast iron is fully recyclable through the existing recycling industrial network.
Data source: Environmental Product Declaration S-P-02013



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DN	L	H	W	q	r	Masse	Référence
75	1794	218	83	81	139	25.6	155051
100	1796	259	110	80	140	27.5	155063
125	1796	275	135	80	140	33.0	155068
150	1802	300	160	78	142	39.8	155073
200	1824	362	210	78	142	55.6	155078

All dimensions are in mm and nominal weights are in kg

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