



Pipe support elements – spring support

Information within brackets ([...]) in this document refers to local regulations.

Scope

This standard provides recommendations concerning spring supports used for pipe anchorages, supports and guides made in accordance with [SSG 7005E](#).

Changes since the previous edition

This edition differs from the previous edition in that:

- Measurements and dimensions in section 2.2 have been harmonised with [SSG 7052E](#) – *Washers for spring support*.
- The standard has been updated in accordance with the current template for SSG standards.

Contents

1	Related documents	1
2	Designation	1
2.1	Example	1
3	Requirements	2
3.1	General	2
3.1.1	Description	2
3.1.2	Materials and strength	2
3.1.3	Surface treatment	2
3.2	Dimensions	3
4	Spring diagrams	4
5	References	5

- 1 Related documents** [SSG 7005E](#) – *Anchorage and supports for pipelines – types*
[SSG 7051E](#) – *Pipe support elements – pressure spring*
[SSG 7052E](#) – *Pipe support elements – washers for spring supports*
[SSG 7053E](#) – *Pipe support elements – stirrups for spring supports*.

2 Designation

Spring support SSG 7050 - No - (L2)¹⁾ - (Surface treatment of springs)²⁾

2.1 Example

Spring support SSG 7050 - 1.5 - (Painted spring)

1) Stated only in case of deviations from standards.

2) Refer to [SSG 7051E](#) section 2.1.5.