



Anchorage and supports for pipelines – symbols and types

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

Scope

This standard provides overview information about the use of different types of anchorages, guides, support and fixes for pipelines, as well as the symbols used for these in drawings of anchorages and supports.

More detailed information about each type and its in-depth components can be found in [SSG 7005E](#).

Changes since the previous edition

This edition differs from the previous edition in that:

- The standard has been updated with new types: 21 and 22.
- Type 34 has been removed.

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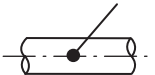
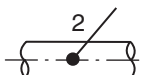
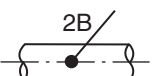
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- 1 Related documents** [SSG 7005E](#) – *Anchorage and supports for pipelines – types*.
[SSG 7025E – SSG 7179E](#) – Pipe support elements.

2 Functional designations

Each function for anchorages, guides, supports or fixations is designated by a special symbol, a type number and a letter for each type variant if possible.

Table 1 Examples of functional designations

	Anchorage when only function is specified (symbol only)
	Anchorage when function and type are specified (symbol + type no)
	Anchorage when function, type and variant of type are stated (symbol + type no + variant designation) ¹⁾

1) The different type variants of anchorage or support devices are presented in [SSG 7005E](#).

The functional designations are intended to be introduced into piping compilation drawings and isometric drawings. Refer to “Fig. 1” and “Fig. 2”. The symbols included in the functional designations are intended to depict various pipe anchorage and support elements in a schematic way. In order for the schematic image to illustrate the actual situation as far as possible and to indicate the direction in which the piping is guided or flexible, the symbols of certain pipe anchorage or support elements look different depending on whether they are presented flat, in cross section or longitudinal section.