



- Product:** Double wall pipe support
- Applications:** Double wall piping for any application where flexible support of the inner pipe is required
- Description:** A double wall pipe support that maintains centrality of the inner pipe within the outer pipe, whilst allowing for unlimited axial deflection, and a specified amount of radial deflection. The design of the spring forms also permits use in small annular spaces, where there is limited space between the inner pipe and outer pipe.
- Specification:** Temperature from -240°C to 200°C (material selection dependent)
- Radial deflections 4-15mm (installed) depending on exact pipe dimensions
- Suitable for installation in hazardous environments, ATEX Directive 94/9/E Declaration of conformity

Please refer to dimension tables, for the different flex support types. Other sizes are available on request

- Materials:** Spring forms (cold worked, high tensile spring steel), EN1.4310, EN1.4301, or EN1.4462
- Slide bearings PEEK, or PTFE carbon fibreblends

Compact Type



Max inner pipe diameter		Min outer pipe diameter	
NPS	DN	NPS	DN
1"	25	2 1/2"	65
1 1/4", 1 1/2"	32, 40	3"	80
2", 2 1/2"	50, 65	4"	100
3, 3 1/2"	80, 90	5"	125
4, 4 1/2"	100, 115	6"	150

Standard Type



Max inner pipe diameter		Min outer pipe diameter	
NPS	DN	NPS	DN
1"	25	3"	80
1 1/4", 1 1/2"	32, 40	4"	100
2", 2 1/2"	50, 65	5"	120
3, 3 1/2"	80, 90	6"	150
4, 4 1/2"	100, 115	8"	200
5, 6"	125, 150	10"	250

Centraliser



Max inner pipe diameter		Min outer pipe diameter	
NPS	DN	NPS	DN
6"	150	8"/10"	200/250
8"	200	10"/12"	250/300
10"	250	12"/14"	300/350
12"	300	14"/16"	350/400

Patent Pending