



## Properties

### Standards

Electro galvanized as per  
ASTM B 633

Galvanized as per  
ASTM A 123/ A 123M

Designed to meet MSS Standard  
SP-58 and SP-69 (Type 39 and 39B)

### Material

Steel

### Finish

Electro Zinc Plated GI /

Hot dip galvanized HDG

## Applications

- Used between hanger surface and to prevent crushing of insulation.
- Ideal for protecting pipe insulation.

## Technical Data

### Pipe Insulation Saddle (GI)

Item	Art No. for GI	Pipe Size (mm)	Pipe Size (inch)	Pipe Outer Dia. (mm)	Insulation (mm)	Max. Load (N)
SIS 34-25	440003425	DN25	1"	33.4	25	3500.00
SIS 34-50	440003450	DN25	1"	33.4	50	3500.00
SIS 42-25	440004225	DN32	1 1/4"	42.1	25	3500.00
SIS 42-50	440004250	DN32	1 1/4"	42.1	50	3500.00
SIS 48-25	440004825	DN40	1 1/2"	48.2	25	3500.00
SIS 48-50	440004850	DN40	1 1/2"	48.2	50	3500.00
SIS 60-25	440006025	DN50	2"	60.3	25	3500.00
SIS 60-50	440006050	DN50	2"	60.3	50	3500.00
SIS 60-75	440006075	DN50	2"	60.3	75	3500.00
SIS 73-25	440007325	DN65	2 1/2"	73.0	25	6000.00
SIS 73-50	440007350	DN65	2 1/2"	73.0	50	6000.00
SIS 73-75	440007375	DN65	2 1/2"	73.0	75	6000.00
SIS 89-25	440008925	DN80	3"	88.9	25	6000.00
SIS 89-50	440008950	DN80	3"	88.9	50	6000.00
SIS 89-75	440008975	DN80	3"	88.9	75	6000.00
SIS 114-25	440011425	DN100	4"	114.3	25	6000.00
SIS 114-50	440011450	DN100	4"	114.3	50	6000.00
SIS 114-75	440011475	DN100	4"	114.3	75	6000.00
SIS 141-25	440014125	DN125	5"	141.3	25	9500.00
SIS 141-50	440014150	DN125	5"	141.3	50	9500.00
SIS 141-75	440014175	DN125	5"	141.3	75	9500.00
SIS 168-25	440016825	DN150	6"	168.3	25	9500.00
SIS 168-50	440016850	DN150	6"	168.3	50	9500.00
SIS 168-75	440016875	DN150	6"	168.3	75	9500.00
SIS 219-25	440021925	DN200	8"	219.1	25	9500.00
SIS 219-50	440021950	DN200	8"	219.1	50	9500.00
SIS 219-75	440021975	DN200	8"	219.1	75	9500.00
SIS 273-25	440027325	DN250	10"	273.1	25	12500.00
SIS 273-50	440027350	DN250	10"	273.1	50	12500.00
SIS 273-75	440027375	DN250	10"	273.1	75	12500.00

**Note:** Length of Saddle is 300mm.

Hot Dip Galvanized Finishes are available upon request.