

# Hex Nut

## Model: SD-HN

Designed for the suspension of non-insulated stationary pipe lines. The insert nut allows a vertical adjustment after installation is tapped to NFPA reduced rod size standards. SD-HB has a layer of felt which separate the pipe from the hanger to reduce vibration and sound.



## Product Specifications:

Available Size	M4 - M39
Material	Carbon Steel, Alloy Steel
Standards	DIN934
Application	Water, HVAC & Fire-Fighting
Coating Finish	Electro-Galvanized as per ASTM B633 Standards

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## Product Dimensions:

Nominal Washers mm	Thread Pitch mm	Thickness M mm		Width Across Flats S mm		Width Across Corners E mm
		Min.	Max.	Min.	Max.	Min.
M4	0.7	2.9	3.2	6.78	7	7.66
M5	0.8	3.7	4	7.78	8	8.79
M6	1	4.7	5	9.78	10	11.05
M7	1	5.2	5.5	10.73	11	12.12
M8	1.25	6.14	6.5	12.73	13	14.38
M10	1.5	7.64	8	16.73	17	18.9
M12	1.75	9.64	10	18.67	19	21.1
M14	2	10.3	11	21.67	22	24.49
M16	2	12.3	13	23.67	24	26.75
M18	2.5	14.3	15	26.16	27	29.56
M20	2.5	14.9	16	29.16	30	32.95
M22	2.5	16.9	18	31	32	35.03
M24	3	17.7	19	35	36	39.55
M27	3	20.7	22	40	41	45.2
M30	3.5	22.7	24	45	46	50.85
M33	3.5	24.7	26	49	50	55.37
M36	4	27.4	29	53.8	55	60.79
M39	4	29.4	31	58.8	60	66.44

- Note:
- Measurements are subject to 5% tolerance.
  - Other Sizes available on request.
  - Hot Dipped Galvanized can be supplied upon request.

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## Miscellaneous Data:

### 1. Ordering Information

Example: SD-HN-22-M4

- SD-HN is the part number
- (1) Electro-Galvanized Coating
- (M4) Size

### 2. Contact Information

For further information on any aspect of the SHIELD Pipe Supports please contact below:

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