

Hex Bolt

Model: SD-HBT

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	DIN933
Grade	4.8, 6.8, 8.8
Application	Water, HVAC & Fire-Fighting
Coating Finish	Electro-Galvanized as per ASTM B633 Standards

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Product Dimensions:

Nominal Size mm	Thread Pitch mm	Head Height K mm		Width Across Flats S mm		Width Across Corners E mm
		Min.	Max.	Min.	Max.	Min.
M4	0.7	2.6	3	6.64	7	7.5
M5	0.8	3.26	3.74	7.64	8	8.63
M6	1	3.76	4.24	9.64	10	10.89
M7	1	4.56	5.04	10.57	11	11.94
M8	1.25	5.06	5.54	12.57	13	14.2
M10	1.5	6.11	6.69	16.57	17	18.72
M12	1.75	7.21	7.79	18.48	19	20.88
M14	2	8.51	9.09	21.16	22	23.91
M16	2	9.71	10.29	23.16	24	26.17
M18	2.5	11.15	11.85	26.15	27	29.56
M20	2.5	12.15	12.85	29.16	30	32.95
M22	2.5	13.65	14.35	31	32	35.03
M24	3	14.65	15.35	35	36	39.55
M27	3	16.65	17.35	40	41	45.2
M30	3.5	18.28	19.12	45	46	50.85
M33	3.5	20.58	21.42	49	50	55.37
M36	4	22.08	22.92	53.8	55	60.79
M39	4	24.58	25.42	58.8	60	66.4

- 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-HBT-1-M4

- SD-HBT 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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