SANT VALVES
SINCE 1953

I.B.R

ISO 9001 CERTIFIED COMPANY

Hexagon Bush

Product Description

Product Standard

As per IS:1239 (PART2): 1992 Screwed BSP Ends.
The carbon steel used in drop forged steel pipe fittings contains sulphur and phosphorus not exceeding 0.06% each.

End Connections

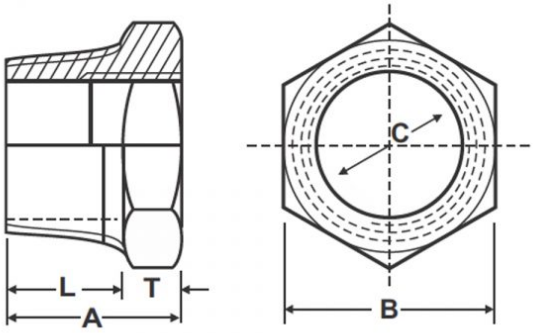
Screwed Female Ends conform to BSP as per BS21 / IS:554.
Other types of threads i.e. NPT can be given on request.

Test Pressure

IS:1239 (PART2) 1992-Pipe Fittings are tested to 1000 psig. (Hyd.)

Dimensions (in mm)

Nominal Size (External Threads)	Nominal Size (Internal Threads)	Length of useful Threads for Basic Plus Clearance	Thickness of Hexagon (T) Maximum	Minimum Overall Length (A) Minimum	Width Across Flats of Hexagon (B)
8	6	12.5	6	18.5	15.5
10	8	12.5	7	20.5	17.9
15	8	17.5	8	25.5	23.0
15	10	17.5	7	25.5	23.0
15	10	19	10	29	27.8
20	15	19	10	29	27.8
25	15	21	10	31	35.3
25	20	21	10	31	35.3
32	15	24	11	35	47.2
32	20	24	11	35	47.2
32	25	24	11	35	47.2
40	20	24	13	37	52.0
40	25	24	13	37	52.0
40	32	24	13	37	52.0
50	25	27	14	41	61.1
50	32	27	14	41	61.1
50	40	27	14	41	61.1



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