



# 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.

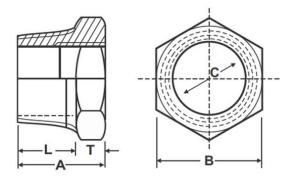
#### **Test Pressure**

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



Sant Valves Pvt. Ltd. G.T.Road Bye Pass, Jalandhar - 144012. Punjab. INDIA Phone : +91 181 5084693 Fax: +91 181 5062270 Email : info@santvalves.com