

Hex Nipple

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.

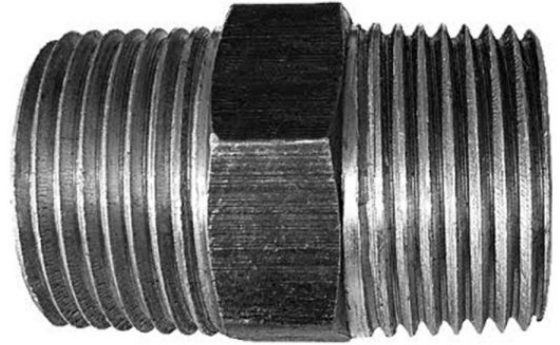
End Connections

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 Bore | Minimum Length of Thread for Basic Gurge Length + Dia Clearance (L) | Thickness of Hexagon (T) | Minimum Overall Length (A) | Minimum Diameter of Bore (C) | Width Across Flat of Hexagon (B) |
|--------------|---|--------------------------|----------------------------|------------------------------|----------------------------------|
| 8 | 12.5 | 6 | 31 | 6.5 | 15.5 |
| 10 | 12.5 | 8 | 33 | 9.5 | 17.9 |
| 15 | 17.5 | 8 | 43 | 12.5 | 23 |
| 20 | 19 | 10 | 48 | 19 | 27.8 |
| 25 | 21 | 10 | 52 | 25 | 35.3 |
| 32 | 24 | 11 | 59 | 32 | 47.2 |
| 40 | 24 | 13 | 61 | 38 | 52 |
| 50 | 27 | 14 | 68 | 51 | 61.1 |

