

Socket Weld Union

Product Description

Product Standard

As per IS:4712: 1984 Socket Welding Ends; Class 20

Chemical Composition

Carbon : 0.30% (max.)

Manganese : 0.60-1.05%

Phosphorus : 0.04% (max.)

Sulphur : 0.05% (max.)

Silicon : 0.35% (max.)

End Connections

Socket Welding Ends conform to ANSI B16.11

The threads and socket welding ends are properly checked with duly calibrated gauges.

Test Pressure

IS:4712: 1984-1992 - Pipe Fittings are tested to 3000 psig. (Hyd.)



Dimensions (in mm)

Nominal Size of Outlet	Minimum Length (A)
8	40
10	46
15	52
20	62
25	72
32	80
40	90
50	110