

## 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