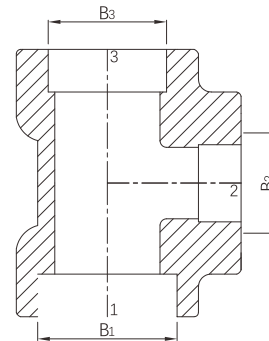


Socket weld unequal tee



- Certificate: ISO
- Standard: Refer to ASME B16.11
- Material: Forged carbon steel ASTM A105
Forged SS ASTM A182, F304 / F316L
- W. pressure: Class 3000 / 6000 / 9000
- Surface: Oiled / hot dip galvanized
Pickling white, etc.



Available size

Size (1 x 3 x 2)			Socket bore dia. (Class 3000 / 6000 / 9000)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B3 (mm)	B2 (mm)	
1/2" x 1/2" x 1"	15 x 15 x 25	21.3 x 21.3 x 33.7	21.8 ~ 22.2	21.8 ~ 22.2	33.9 ~ 34.3	N1901
1/2" x 1/2" x 3/4"	15 x 15 x 20	21.3 x 21.3 x 26.7	21.8 ~ 22.2	21.8 ~ 22.2	27.2 ~ 27.6	N1902
3/4" x 3/4" x 1-1/4"	20 x 20 x 32	26.7 x 26.7 x 42.2	27.2 ~ 27.6	27.2 ~ 27.6	42.7 ~ 43.1	N1903
3/4" x 3/4" x 1"	20 x 20 x 25	26.7 x 26.7 x 33.4	27.2 ~ 27.6	27.2 ~ 27.6	33.9 ~ 34.3	N1904
3/4" x 3/4" x 1/2"	20 x 20 x 15	26.7 x 26.7 x 21.3	27.2 ~ 27.6	27.2 ~ 27.6	21.8 ~ 22.2	N1905
3/4" x 1/2" x 3/4"	20 x 15 x 20	26.7 x 21.3 x 26.7	27.2 ~ 27.6	21.8 ~ 22.2	27.2 ~ 27.6	N1906
3/4" x 1/2" x 1/2"	20 x 15 x 15	26.7 x 21.3 x 21.3	27.2 ~ 27.6	21.8 ~ 22.2	21.8 ~ 22.2	N1907
1" x 1" x 2-1/2"	25 x 25 x 65	33.4 x 33.4 x 73.0	33.9 ~ 34.3	33.9 ~ 34.3	73.9 ~ 74.4	N1908
1" x 1" x 2"	25 x 25 x 50	33.4 x 33.4 x 60.3	33.9 ~ 34.3	33.9 ~ 34.3	61.2 ~ 61.7	N1909
1" x 1" x 1-1/2"	25 x 25 x 40	33.4 x 33.4 x 48.3	33.9 ~ 34.3	33.9 ~ 34.3	48.8 ~ 49.2	N1910
1" x 1" x 1-1/4"	25 x 25 x 32	33.4 x 33.4 x 42.4	33.9 ~ 34.3	33.9 ~ 34.3	42.7 ~ 43.1	N1911
1" x 1" x 3/4"	25 x 25 x 20	33.4 x 33.4 x 26.7	33.9 ~ 34.3	33.9 ~ 34.3	27.2 ~ 27.6	N1912
1" x 1" x 1/2"	25 x 25 x 15	33.4 x 33.4 x 21.3	33.9 ~ 34.3	33.9 ~ 34.3	21.8 ~ 22.2	N1913
1" x 3/4" x 1"	25 x 20 x 25	33.4 x 26.9 x 33.4	33.9 ~ 34.3	27.2 ~ 27.6	33.9 ~ 34.3	N1914
1" x 3/4" x 3/4"	25 x 20 x 20	33.4 x 26.7 x 26.7	33.9 ~ 34.3	27.2 ~ 27.6	27.2 ~ 27.6	N1915

Socket weld unequal tee

Available size

Size (1 x 3 x 2)			Socket bore dia. (Class 3000 / 6000 / 9000)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B3 (mm)	B2 (mm)	
1" x 3/4" x 1/2"	25 x 20 x 15	33.4 x 26.7 x 21.3	33.9 ~ 34.3	27.2 ~ 27.6	21.8 ~ 22.2	N1916
1" x 1/2" x 3/4"	25 x 15 x 20	33.4 x 21.3 x 26.7	33.9 ~ 34.3	21.8 ~ 22.2	27.2 ~ 27.6	N1917
1" x 1/2" x 1/2"	25 x 15 x 15	33.4 x 21.3 x 21.3	33.9 ~ 34.3	21.8 ~ 22.2	21.8 ~ 22.2	N1918
1-1/4" x 1-1/4" x 2"	32 x 32 x 50	42.2 x 42.2 x 60.3	42.7 ~ 43.1	42.7 ~ 43.1	61.2 ~ 61.7	N1919
1-1/4" x 1-1/4" x 1-1/2"	32 x 32 x 40	42.2 x 42.2 x 48.3	42.7 ~ 43.1	42.7 ~ 43.1	48.8 ~ 49.2	N1920
1-1/4" x 1-1/4" x 1"	32 x 32 x 25	42.2 x 42.2 x 33.4	42.7 ~ 43.1	42.7 ~ 43.1	33.9 ~ 34.3	N1921
1-1/4" x 1-1/4" x 3/4"	32 x 32 x 20	42.2 x 42.2 x 26.7	42.7 ~ 43.1	42.7 ~ 43.1	27.2 ~ 27.6	N1922
1-1/4" x 1-1/4" x 1/2"	32 x 32 x 15	42.2 x 42.2 x 21.3	42.7 ~ 43.1	42.7 ~ 43.1	21.8 ~ 22.2	N1923
1-1/4" x 1" x 1-1/4"	32 x 25 x 32	42.2 x 33.4 x 42.2	42.7 ~ 43.1	33.9 ~ 34.3	42.7 ~ 43.1	N1924
1-1/4" x 1" x 1"	32 x 25 x 25	42.2 x 33.4 x 33.4	42.7 ~ 43.1	33.9 ~ 34.3	33.9 ~ 34.3	N1925
1-1/4" x 1" x 3/4"	32 x 25 x 20	42.2 x 33.4 x 26.7	42.7 ~ 43.1	33.9 ~ 34.3	27.2 ~ 27.6	N1926
1-1/4" x 1" x 1/2"	32 x 25 x 15	42.2 x 33.4 x 21.3	42.7 ~ 43.1	33.9 ~ 34.3	21.8 ~ 22.2	N1927
1-1/4" x 3/4" x 1-1/4"	32 x 20 x 32	42.2 x 26.7 x 42.2	42.7 ~ 43.1	27.2 ~ 27.6	42.7 ~ 43.1	N1928
1-1/4" x 3/4" x 1"	32 x 20 x 25	42.2 x 26.7 x 33.4	42.7 ~ 43.1	27.2 ~ 27.6	33.9 ~ 34.3	N1929
1-1/4" x 3/4" x 3/4"	32 x 20 x 20	42.2 x 26.7 x 26.7	42.7 ~ 43.1	27.2 ~ 27.6	27.2 ~ 27.6	N1930
1-1/4" x 1/2" x 1-1/4"	32 x 15 x 32	42.2 x 21.3 x 42.2	42.7 ~ 43.1	21.8 ~ 22.2	42.7 ~ 43.1	N1931
1-1/4" x 1/2" x 1"	32 x 15 x 25	42.2 x 21.3 x 33.4	42.7 ~ 43.1	21.8 ~ 22.2	33.9 ~ 34.3	N1932
1-1/4" x 1/2" x 3/4"	32 x 15 x 20	42.2 x 21.3 x 26.7	42.7 ~ 43.1	21.8 ~ 22.2	27.2 ~ 27.6	N1933
1-1/4" x 1/2" x 1/2"	32 x 15 x 15	42.2 x 21.3 x 21.3	42.7 ~ 43.1	21.8 ~ 22.2	21.8 ~ 22.2	N1934
1-1/2" x 1-1/2" x 2-1/2"	40 x 40 x 65	48.3 x 48.3 x 73.0	48.3 x 21.3	48.3 x 21.3	73.9 ~ 74.4	N1935
1-1/2" x 1-1/2" x 2"	40 x 40 x 50	48.3 x 48.3 x 60.3	48.3 x 21.3	48.3 x 21.3	61.2 ~ 61.7	N1936
1-1/2" x 1-1/2" x 1-1/4"	40 x 40 x 32	48.3 x 48.3 x 42.2	48.3 x 21.3	48.3 x 21.3	42.7 ~ 43.1	N1937
1-1/2" x 1-1/2" x 1"	40 x 40 x 25	48.3 x 48.3 x 33.4	48.3 x 21.3	48.3 x 21.3	33.9 ~ 34.3	N1938
1-1/2" x 1-1/2" x 3/4"	40 x 40 x 20	48.3 x 48.3 x 26.7	48.3 x 21.3	48.3 x 21.3	27.2 ~ 27.6	N1939
1-1/2" x 1-1/2" x 1/2"	40 x 40 x 15	48.3 x 48.3 x 21.3	48.3 x 21.3	48.3 x 21.3	21.8 ~ 22.2	N1940
1-1/2" x 1-1/4" x 1-1/2"	40 x 32 x 40	48.3 x 42.2 x 48.3	48.3 x 21.3	42.7 ~ 43.1	48.3 x 21.3	N1941
1-1/2" x 1-1/4" x 1-1/4"	40 x 32 x 32	48.3 x 42.2 x 42.2	48.3 x 21.3	42.7 ~ 43.1	42.7 ~ 43.1	N1942
1-1/2" x 1-1/4" x 1"	40 x 32 x 25	48.3 x 42.2 x 33.4	48.3 x 21.3	42.7 ~ 43.1	33.9 ~ 34.3	N1943
1-1/2" x 1-1/4" x 3/4"	40 x 32 x 20	48.3 x 42.2 x 26.7	48.3 x 21.3	42.7 ~ 43.1	27.2 ~ 27.6	N1944
1-1/2" x 1" x 1-1/2"	40 x 25 x 40	48.3 x 33.4 x 48.3	48.3 x 21.3	33.9 ~ 34.3	48.3 x 21.3	N1945
1-1/2" x 1" x 1"	40 x 25 x 25	48.3 x 33.4 x 33.4	48.3 x 21.3	33.9 ~ 34.3	33.9 ~ 34.3	N1946
1-1/2" x 3/4" x 1-1/2"	40 x 20 x 40	48.3 x 26.7 x 48.3	48.3 x 21.3	27.2 ~ 27.6	48.3 x 21.3	N1947
1-1/2" x 3/4" x 1-1/4"	40 x 20 x 32	48.3 x 26.7 x 42.2	48.3 x 21.3	27.2 ~ 27.6	42.7 ~ 43.1	N1948
1-1/2" x 3/4" x 3/4"	40 x 20 x 20	48.3 x 26.7 x 26.7	48.3 x 21.3	27.2 ~ 27.6	27.2 ~ 27.6	N1949

Socket weld unequal tee

Available size

Size (1 x 3 x 2)			Socket bore dia. (Class 3000 / 6000 / 9000)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B3 (mm)	B2 (mm)	
1-1/2" x 1/2" x 1"	40 x 15 x 25	48.3 x 21.3 x 33.4	48.3 x 21.3	21.8 ~ 22.2	33.9 ~ 34.3	N1950
2" x 2" x 3"	50 x 50 x 80	60.3 x 60.3 x 88.9	61.2 ~ 61.7	61.2 ~ 61.7	89.8 ~ 90.3	N1951
2" x 2" x 2-1/2"	50 x 50 x 65	60.3 x 60.3 x 73.0	61.2 ~ 61.7	61.2 ~ 61.7	73.9 ~ 74.4	N1952
2" x 2" x 1-1/2"	50 x 50 x 40	60.3 x 60.3 x 48.3	61.2 ~ 61.7	61.2 ~ 61.7	48.8 ~ 49.2	N1953
2" x 2" x 1-1/4"	50 x 50 x 32	60.3 x 60.3 x 42.2	61.2 ~ 61.7	61.2 ~ 61.7	42.7 ~ 43.1	N1954
2" x 2" x 1"	50 x 50 x 25	60.3 x 60.3 x 33.4	61.2 ~ 61.7	61.2 ~ 61.7	33.9 ~ 34.3	N1955
2" x 2" x 3/4"	50 x 50 x 20	60.3 x 60.3 x 26.7	61.2 ~ 61.7	61.2 ~ 61.7	27.2 ~ 27.6	N1956
2" x 2" x 1/2"	50 x 50 x 15	60.3 x 60.3 x 21.3	61.2 ~ 61.7	61.2 ~ 61.7	21.8 ~ 22.2	N1957
2" x 1-1/2" x 2"	50 x 40 x 50	60.3 x 48.3 x 60.3	61.2 ~ 61.7	48.8 ~ 49.2	61.2 ~ 61.7	N1958
2" x 1-1/2" x 1-1/2"	50 x 40 x 40	60.3 x 48.3 x 48.3	61.2 ~ 61.7	48.8 ~ 49.2	48.8 ~ 49.2	N1959
2" x 1-1/2" x 1-1/4"	50 x 40 x 32	60.3 x 48.3 x 42.2	61.2 ~ 61.7	48.8 ~ 49.2	42.7 ~ 43.1	N1960
2" x 1-1/2" x 1"	50 x 40 x 25	60.3 x 48.3 x 33.4	61.2 ~ 61.7	48.8 ~ 49.2	33.9 ~ 34.3	N1961
2" x 1-1/4" x 2"	50 x 32 x 50	60.3 x 42.2 x 60.3	61.2 ~ 61.7	42.7 ~ 43.1	61.2 ~ 61.7	N1962
2" x 1-1/4" x 1-1/2"	50 x 32 x 40	60.3 x 42.2 x 48.3	61.2 ~ 61.7	42.7 ~ 43.1	48.8 ~ 49.2	N1963
2" x 1-1/4" x 1-1/4"	50 x 32 x 32	60.3 x 42.2 x 42.2	61.2 ~ 61.7	42.7 ~ 43.1	42.7 ~ 43.1	N1964
2" x 1" x 2"	50 x 25 x 50	60.3 x 33.4 x 60.3	61.2 ~ 61.7	33.9 ~ 34.3	61.2 ~ 61.7	N1965
2" x 1" x 1-1/2"	50 x 25 x 40	60.3 x 33.3 x 48.3	61.2 ~ 61.7	33.9 ~ 34.3	48.8 ~ 49.2	N1966
2" x 1" x 1"	50 x 25 x 25	60.3 x 33.4 x 33.4	61.2 ~ 61.7	33.9 ~ 34.3	33.9 ~ 34.3	N1967
2" x 3/4" x 2"	50 x 20 x 50	60.3 x 26.7 x 60.3	61.2 ~ 61.7	27.2 ~ 27.6	61.2 ~ 61.7	N1968
2-1/2" x 2-1/2" x 4"	65 x 65 x 100	73.0 x 73.0 x 114.3	73.9 ~ 74.4	73.9 ~ 74.4	115.2 ~ 115.7	N1969
2-1/2" x 2-1/2" x 3"	65 x 65 x 80	73.0 x 73.0 x 88.9	73.9 ~ 74.4	73.9 ~ 74.4	89.8 ~ 90.3	N1970
2-1/2" x 2-1/2" x 2"	65 x 65 x 50	73.0 x 73.0 x 60.3	73.9 ~ 74.4	73.9 ~ 74.4	61.2 ~ 61.7	N1971
2-1/2" x 2-1/2" x 1-1/2"	65 x 65 x 40	73.0 x 73.0 x 48.3	73.9 ~ 74.4	73.9 ~ 74.4	48.8 ~ 49.2	N1972
2-1/2" x 2-1/2" x 1-1/4"	65 x 65 x 32	73.0 x 73.0 x 42.2	73.9 ~ 74.4	73.9 ~ 74.4	42.7 ~ 43.1	N1973
2-1/2" x 2-1/2" x 1"	65 x 65 x 25	73.0 x 73.0 x 33.4	73.9 ~ 74.4	73.9 ~ 74.4	33.9 ~ 34.3	N1974
2-1/2" x 2-1/2" x 3/4"	65 x 65 x 20	73.0 x 73.0 x 26.7	73.9 ~ 74.4	73.9 ~ 74.4	27.2 ~ 27.6	N1975
2-1/2" x 2-1/2" x 1/2"	65 x 65 x 15	73.0 x 73.0 x 21.3	73.9 ~ 74.4	73.9 ~ 74.4	21.8 ~ 22.2	N1976
2-1/2" x 2" x 2-1/2"	65 x 50 x 65	73.0 x 60.3 x 73.0	73.9 ~ 74.4	61.2 ~ 61.7	73.9 ~ 74.4	N1977
2-1/2" x 2" x 2"	65 x 50 x 50	73.0 x 60.3 x 60.3	73.9 ~ 74.4	61.2 ~ 61.7	61.2 ~ 61.7	N1978
2-1/2" x 1-1/2" x 2-1/2"	65 x 40 x 65	73.0 x 48.3 x 73.0	73.9 ~ 74.4	48.8 ~ 49.2	73.9 ~ 74.4	N1979
3" x 3" x 2-1/2"	80 x 80 x 65	88.9 x 88.9 x 73.0	89.8 ~ 90.3	89.8 ~ 90.3	73.9 ~ 74.4	N1980
3" x 3" x 2"	80 x 80 x 50	88.9 x 88.9 x 60.3	89.8 ~ 90.3	89.8 ~ 90.3	61.2 ~ 61.7	N1981
3" x 3" x 1-1/2"	80 x 80 x 40	88.9 x 88.9 x 48.3	89.8 ~ 90.3	89.8 ~ 90.3	48.8 ~ 49.2	N1982
3" x 3" x 1-1/4"	80 x 80 x 32	88.9 x 88.9 x 42.2	89.8 ~ 90.3	89.8 ~ 90.3	42.7 ~ 43.1	N1983

Socket weld unequal tee

Available size

Size (1 x 3 x 2)			Socket bore dia. (Class 3000 / 6000 / 9000)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B3 (mm)	B2 (mm)	
3" x 3" x 1"	80 x 80 x 25	88.9 x 88.9 x 33.4	89.8 ~ 90.3	89.8 ~ 90.3	33.9 ~ 34.3	N1984
3" x 3" x 3/4"	80 x 80 x 20	88.9 x 88.9 x 26.7	89.8 ~ 90.3	89.8 ~ 90.3	27.2 ~ 27.6	N1985
3" x 3" x 1/2"	80 x 80 x 15	88.9 x 88.9 x 21.3	89.8 ~ 90.3	89.8 ~ 90.3	21.8 ~ 22.2	N1986
3" x 2" x 2"	80 x 50 x 50	88.9 x 60.3 x 60.3	89.8 ~ 90.3	61.2 ~ 61.7	61.2 ~ 61.7	N1987
4" x 4" x 3"	100 x 100 x 80	114.3 x 114.3 x 88.9	115.2 ~ 115.7	115.2 ~ 115.7	89.8 ~ 90.3	N1988
4" x 4" x 2-1/2"	100 x 100 x 65	114.3 x 114.3 x 73.0	115.2 ~ 115.7	115.2 ~ 115.7	73.9 ~ 74.4	N1989
4" x 4" x 2"	100 x 100 x 50	114.3 x 114.3 x 60.3	115.2 ~ 115.7	115.2 ~ 115.7	61.2 ~ 61.7	N1990
4" x 4" x 1-1/2"	100 x 100 x 40	114.3 x 114.3 x 48.3	115.2 ~ 115.7	115.2 ~ 115.7	48.8 ~ 49.2	N1991
4" x 4" x 1-1/4"	100 x 100 x 32	114.3 x 114.3 x 42.2	115.2 ~ 115.7	115.2 ~ 115.7	42.7 ~ 43.1	N1992
4" x 4" x 1"	100 x 100 x 25	114.3 x 114.3 x 33.4	115.2 ~ 115.7	115.2 ~ 115.7	33.9 ~ 34.3	N1993
4" x 4" x 3/4"	100 x 100 x 20	114.3 x 114.3 x 26.7	115.2 ~ 115.7	115.2 ~ 115.7	27.2 ~ 27.6	N1994
4" x 4" x 1/2"	100 x 100 x 15	114.3 x 114.3 x 21.3	115.2 ~ 115.7	115.2 ~ 115.7	21.8 ~ 22.2	N1995

Note:

- Other sizes available as customer request.