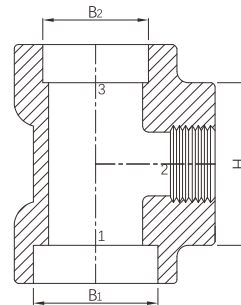


Socket weld x threaded reducing tee



- Certificate: ISO
- Standard: Refer to ASME B16.11
- Material: Forged carbon steel ASTM A105
Forged SS ASTM A182, F304 / F316L
- Thread: NPT / BSPT
- W. pressure: Class 3000 / 6000 / 9000
(Class 2000 / 3000 / 6000)
- Surface: Oiled / hot dip galvanized
Pickling white, etc.



Available size

Size (1 x 3 x 2)			Socket bore dia.		Outside dia. of band H (mm)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B2 (mm)	Class 2000	Class 3000	Class 6000	
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	46	56	62	N3701
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	38	46	56	N3702
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	56	62	75	N3703
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	46	56	62	N3704
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	38	46	56	N3705
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	38	46	56	N3706
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	38	46	56	N3707
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	92	102	121	N3708
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	75	84	102	N3709
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	62	75	84	N3710
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	56	62	75	N3711
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	56	62	75	N3712
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	46	56	62	N3713
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	46	56	62	N3714
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	46	56	62	N3715

Socket weld x threaded reducing tee

Available size

Size (1 x 3 x 2)			Socket bore dia.		Outside dia. of band H (mm)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B2 (mm)	Class 2000	Class 3000	Class 6000	
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	46	56	62	N3716
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	46	56	62	N3717
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	46	56	62	N3718
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	75	84	102	N3719
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	62	75	84	N3720
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	56	62	75	N3721
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	56	62	75	N3722
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	56	62	75	N3723
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	56	62	75	N3724
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	56	62	75	N3725
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	56	62	75	N3726
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	56	62	75	N3727
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	56	62	75	N3728
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	56	62	75	N3729
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	56	62	75	N3730
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	56	62	75	N3731
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	56	62	75	N3732
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	56	62	75	N3733
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	56	62	75	N3734
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	92	102	121	N3735
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	75	84	102	N3736
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	62	75	84	N3737
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	62	75	84	N3738
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	62	75	84	N3739
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	62	75	84	N3740
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	62	75	84	N3741
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	62	75	84	N3742
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	62	75	84	N3743
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	62	75	84	N3744
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	62	75	84	N3745
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	62	75	84	N3746
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	62	75	84	N3747
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	62	75	84	N3748
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	62	75	84	N3749

Socket weld x threaded reducing tee

Available size

Size (1 x 3 x 2)			Socket bore dia.		Outside dia. of band H (mm)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B2 (mm)	Class 2000	Class 3000	Class 6000	
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	62	75	84	N3750
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	109	121	146	N3751
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	92	102	121	N3752
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	75	84	102	N3753
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	75	84	102	N3754
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	75	84	102	N3755
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	75	84	102	N3756
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	75	84	102	N3757
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	75	84	102	N3758
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	75	84	102	N3759
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	75	84	102	N3760
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	75	84	102	N3761
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	75	84	102	N3762
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	75	84	102	N3763
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	75	84	102	N3764
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	75	84	102	N3765
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	75	84	102	N3766
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	75	84	102	N3767
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	75	84	102	N3768
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	146	152	152	N3769
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	109	121	146	N3770
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	92	102	121	N3771
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	92	102	121	N3772
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	92	102	121	N3773
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	92	102	121	N3774
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	92	102	121	N3775
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	92	102	121	N3776
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	92	102	121	N3777
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	92	102	121	N3778
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	92	102	121	N3779
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	109	121	146	N3780
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	109	121	146	N3781
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	109	121	146	N3782
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	109	121	146	N3783

Socket weld x threaded reducing tee

Available size

Size (1 x 3 x 2)			Socket bore dia.		Outside dia. of band H (mm)			Ref. No.
NPS	DN	OD (mm)	B1 (mm)	B2 (mm)	Class 2000	Class 3000	Class 6000	
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	109	121	146	N3784
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	109	121	146	N3785
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	109	121	146	N3786
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	109	121	146	N3787
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	146	152	152	N3788
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	146	152	152	N3789
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	146	152	152	N3790
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	146	152	152	N3791
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	146	152	152	N3792
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	146	152	152	N3793
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	146	152	152	N3794
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	146	152	152	N3795

Note:

- Other sizes available as customer request.