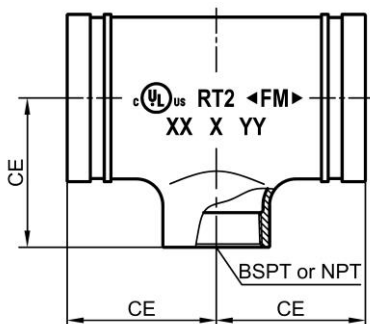


### RT2 - Reducing Tee (Grooved-Threaded)

- ◆ Material: ASTM A536 Gr. 65-45-12
- ◆ Cut groove dimension according: ANSI/AWWA C606
- ◆ Max. Work Pressure: 300psi (2.07MPa)
- ◆ Finish: Epoxy Coatings in RAL3000 red, available with hot dipped galvanized finish or orange painted.



Hot dipped galvanized

Orange painted

### Dimension

Nominal Size DN / NPS	Pipe O.D mm / in	Outlet Thread	CE mm / in	Weight kg / lbs
40×25	48.3	1"NPT or BSPT	70 2.76	0.65 1.43
40×32	48.3	1¼"NPT or BSPT	70 2.76	0.7 1.54
50×25	60.3	1"NPT or BSPT	70 2.76	0.8 1.76
50×32	60.3	1¼"NPT or BSPT	70 2.76	0.85 1.87
50×40	60.3	1½"NPT or BSPT	70 2.76	0.9 1.98
65×25	73.0	1"NPT	76 2.99	1.0 2.21
65×32	73.0	1¼"NPT	76 2.99	1.1 2.43
65×40	73.0	1½"NPT	76 2.99	1.15 2.54
65×50	73.0	2"NPT	76 2.99	1.3 2.87
65×25	76.1	1"BSPT	76 2.99	1.0 2.21
3"O.D×1"	3.000			
65×32	76.1	1¼"BSPT	76 2.99	1.1 2.43
3"O.D×1¼"	3.000			
65×40	76.1	1½"BSPT	76 2.99	1.15 2.54
3"O.D×1½"	3.000			
65×50	76.1	2"BSPT	76 2.99	1.3 2.87
3"O.D×2"	3.000			

Nominal Size DN / NPS	Pipe O.D mm / in	Outlet Thread	CE mm / in	Weight kg / lbs
80×25	88.9	1"NPT or BSPT	86 3.39	1.45 3.20
80×32	88.9	1¼"NPT or BSPT	86 3.39	1.5 3.31
80×40	88.9	1½"NPT or BSPT	86 3.39	1.55 3.42
80×50	88.9	2"NPT or BSPT	86 3.39	1.65 3.64
80×65	88.9	2½"NPT	86 3.39	1.75 3.86
80×65	88.9	2½"BSPT	86 3.39	1.75 3.86
100×25	114.3	1"NPT or BSPT	102 4.02	2.5 5.51
4"×1"	4.500			
100×32	114.3	1¼"NPT or BSPT	102 4.02	2.55 5.62
4"×1¼"	4.500			
100×40	114.3	1½"NPT or BSPT	102 4.02	2.55 5.62
4"×1½"	4.500			
100×50	114.3	2"NPT or BSPT	102 4.02	2.7 5.95
4"×2"	4.500			
100×65	114.3	2½"NPT	102 4.02	2.8 6.17
4"×2½"	4.500			
100×65	114.3	2½"BSPT	102 4.02	2.8 6.17
4"×3"O.D	4.500			
100×80	114.3	3" NPT or BSPT	102 4.02	3.0 6.62
4"×3"	4.500			

### Dimension continued

Nominal Size DN / NPS	Pipe O.D mm / in	Outlet Thread	CE mm / in	Weight kg / lbs
125×50	139.7	2" BSPT	124	4.1
5½"O.D×2"	5.500		4.88	9.04
125×65	139.7	2½"BSPT	124	4.2
5½"O.D×3"O.D	5.500		4.88	9.26
125×50	141.3	2" NPT	124	4.1
5"O.D×2"	5.563		4.88	9.04
125×65	141.3	2½"NPT	124	4.2
5"O.D×2½"	5.563		4.88	9.26
150×25	165.1	1" BSPT	140	
6½"O.D×1"	6.500		5.51	
150×32	165.1	1¼" BSPT	140	
6½"O.D×1¼"	6.500		5.51	
150×40	165.1	1½" BSPT	140	
6½"O.D×1½"	6.500		5.51	
150×50	165.1	2" BSPT	140	6.3
6½"O.D×2"	6.500		5.51	13.90
150×65	165.1	2½"BSPT	140	6.4
6½"O.D×3"O.D	6.500		5.51	14.11
150×80	165.1	3"BSPT	140	6.6
6½"O.D×3"	6.500		5.51	14.55
150×100	165.1	4"BSPT	140	7.0
6½"O.D×4"	6.500		5.51	15.44
150×25	168.5	1" NPT	140	
6"×1"	6.625		5.51	
150×32	168.5	1¼" NPT	140	
6"×1¼"	6.625		5.51	
150×40	168.5	1½" NPT	140	
6"×1½"	6.625		5.51	
150×50	168.5	2" NPT	140	6.4
6"×2"	6.625		5.51	14.11
150×65	168.5	2½"NPT	140	6.5
6"×2½"	6.625		5.51	14.33
150×80	168.5	3"NPT	140	6.7
6"×3"	6.625		5.51	14.77
150×100	168.5	4"NPT	140	7.1
6"×4"	6.625		5.51	15.66