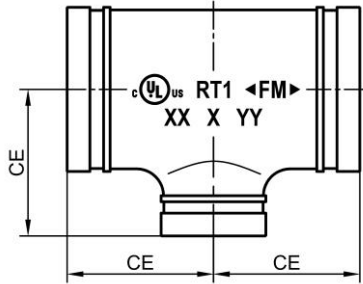


RT1 - Reducing Tee (Grooved-Grooved)

- ◆ 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	CE mm / in	Weight kg / lbs
50×25 2"×1"	60.3×33.4 2.375×1.315	70 2.76	0.75 1.65
50×32 2"×1¼"	60.3×42.2 2.375×1.660	70 2.76	0.8 1.76
50×40 2"×1½"	60.3×48.3 2.375×1.900	70 2.76	0.8 1.76
65×25 2½"×1"	73.0×33.4 2.875×1.315	76 2.99	1.1 2.43
65×32 2½"×1¼"	73.0×42.2 2.875×1.660	76 2.99	1.15 2.54
65×40 2½"×1½"	73.0×48.3 2.875×1.900	76 2.99	1.2 2.65
65×50 2½"×2"	73.0×60.3 2.875×2.375	76 2.99	1.6 3.53
65×25 3"O.D×1"	76.1×33.4 3.000×1.315	76 2.99	1.1 2.43
65×32 3"O.D×1¼"	76.1×42.2 3.000×1.660	76 2.99	1.15 2.54
65×40 3"O.D×1½"	76.1×48.3 3.000×1.900	76 2.99	1.2 2.65
65×50 3"O.D×2"	76.1×60.3 3.000×2.375	76 2.99	1.6 3.53
80×50 3"×2"	88.9×60.3 3.500×2.375	86 3.39	1.8 3.40
80×65 3"×2½"	88.9×73.0 3.500×2.875	86 3.39	2.1 4.63
80×65 3"×3"O.D	88.9×76.1 3.500×3.000	86 3.39	2.1 4.63

Nominal Size DN / NPS	Pipe O.D mm / in	CE mm / in	Weight kg / lbs
100×50 4"×2"	114.3×60.3 4.500×2.375	102 4.02	2.65 5.84
100×65 4"×2½"	114.3×73.0 4.500×2.875	102 4.02	2.7 5.95
100×65 4"×3"O.D	114.3×76.1 4.500×3.000	102 4.02	2.7 5.95
100×80 4"×3"	114.3×88.9 4.500×3.500	102 4.02	2.75 6.06
125×50 5½"O.D×2"	139.7×60.3 5.500×2.375	124 4.88	4.15 9.15
125×65 5½"O.D×3"O.D	139.7×76.1 5.500×3.000	124 4.88	4.15 9.15
125×80 5½"O.D×3"	139.7×88.9 5.500×3.500	124 4.88	4.25 9.37
125×100 5½"O.D×4"	139.7×114.3 5.500×4.500	124 4.88	4.45 9.81
125×50 5"×2"	141.3×60.3 5.563×2.375	124 4.88	4.15 9.15
125×65 5"×2½"	141.3×73.0 5.563×2.875	124 4.88	4.15 9.15
125×80 5"×3"	141.3×88.9 5.563×3.500	124 4.88	4.25 9.37
125×100 5"×4"	141.3×114.3 5.563×4.500	124 4.88	4.45 9.81
150×50 6½"O.D×2"	165.1×60.3 6.500×2.375	140 5.51	5.8 12.79
150×65 6½"O.D×3"O.D	165.1×76.1 6.500×3.000	140 5.51	5.8 12.79
150×80 6½"O.D×3"	165.1×88.9 6.500×3.500	140 5.51	6.0 13.23
150×100 6½"O.D×4"	165.1×114.3 6.500×4.500	140 5.51	6.3 13.89

Dimension

continued

Nominal Size DN / NPS	Pipe O.D mm / in	CE mm / in	Weight kg / lbs
150×50 6"×2"	168.5×60.3 6.625×2.375	140 5.51	6.0 13.23
150×65 6"×2½"	168.5×73.0 6.625×2.875	140 5.51	6.0 13.23
150×80 6"×3"	168.5×88.9 6.625×3.500	140 5.51	6.2 13.67
150×100 6"×4"	168.5×114.3 6.625×4.500	140 5.51	6.5 14.33
200×50 8"×2"	219.1×60.3 8.625×2.375	173 6.81	12.3 27.12
200×65 8"×2½"	219.1×73.0 8.625×2.875	173 6.81	12.4 27.34
200×65 8"×3"O.D	219.1×76.1 8.625×3.000	173 6.81	12.4 27.34
200×80 8"×3"	219.1×88.9 8.625×3.500	173 6.81	12.4 27.34
200×100 8"×4"	219.1×114.3 8.625×4.500	173 6.81	12.6 27.78
200×150 8"×6½"O.D	219.1×165.1 8.625×6.500	173 6.81	12.7 28.00
200×150 8"×6"	219.1×168.3 8.625×6.625	173 6.81	12.7 28.00
250×100 10"×4"	273.0×114.3 10.750×4.500	229 9.02	24.4 53.80
250×150 10"×6½"O.D	273.0×165.1 10.750×6.500	229 9.02	24.7 54.46
250×150 10"×6"	273.0×168.3 10.750×6.625	229 9.02	24.8 54.68
250×200 10"×8"	273.0×219.1 10.750×8.625	229 9.02	25.3 55.79
300×100 12"×4"	323.9×114.3 12.750×4.500	254 10.00	35.9 79.16
300×150 12"×6½"O.D	323.9×165.1 12.750×6.500	254 10.00	36.0 79.38
300×150 12"×6"	323.9×168.3 12.750×6.625	254 10.00	36.2 79.82
300×200 12"×8"	323.9×219.1 12.750×8.625	254 10.00	36.8 81.14
300×250 12"×10"	323.9×273.0 12.750×10.750	254 10.00	37.5 82.69