

Mechanical Tee Grooved Outlet

Nominal Size	Pipe O.D.	Working Pressure	Hole Dia	Dimensions				Bolt Size
mm/in	mm/in	psi/Mpa	Hole Cutting Measurement	mm/in				No. - Size mm
				A mm	B mm	C mm	D mm	
100 × 40 4 × 1½	114.3 × 48.3 4.500 × 1.900	300Psi 2.07Mpa	51 2.01	178 7.01	86 3.39	98 3.86	69 2.72	2-½ × 65 2-M12 × 65
100 × 50 4 × 2	114.3 × 60.3 4.500 × 2.375		64 2.52	178 7.01	100 3.94	98 3.86	69 2.72	2-½ × 65 2-M12 × 65
100 × 65 4 × 2½	114.3 × 73.0 4.500 × 2.875		70 2.76	178 7.01	106 4.17	98 3.86	69 2.72	2-½ × 65 2-M12 × 65
100 × 65 4 × 2½	114.3 × 76.1 4.500 × 3.000		70 2.76	178 7.01	106 4.17	98 3.86	69 2.72	2-½ × 65 2-M12 × 65
100 × 80 4 × 3	114.3 × 88.9 4.500 × 3.500		89 3.5	178 7.01	124 4.882	99 3.898	69 2.72	2-½ × 65 2-M12 × 65
125 × 40 5 × 1½	139.7 × 48.3 5.500 × 1.900		51 2.01	213 8.39	86 3.39	110 4.33	81 3.19	2-⅝ × 90 2-M16 × 90
125 × 50 5 × 2	139.7 × 60.3 5.500 × 2.375		64 2.52	213 8.39	102 4.02	110 4.33	81 3.19	2-⅝ × 90 2-M16 × 90
125 × 65 5 × 2½	139.7 × 76.1 5.500 × 3.000		70 2.76	213 8.39	108 4.25	110 4.33	81 3.19	2-⅝ × 90 2-M16 × 90
125 × 80 5 × 3	139.7 × 88.9 5.500 × 3.500		89 3.5	213 8.39	124 4.882	110 4.33	81 3.19	2-⅝ × 90 2-M16 × 90
150 × 50 6 × 2	165.1 × 60.3 6.500 × 2.375		64 2.52	238 9.37	100 3.94	125 4.92	95 3.74	2-⅝ × 100 2-M16 × 100
150 × 65 6 × 2½	165.1 × 73.0 6.500 × 2.875		70 2.76	238 9.37	108 4.25	129 5.08	95 3.74	2-⅝ × 100 2-M16 × 100
150 × 65 6 × 2½	165.1 × 76.1 6.500 × 3.000		70 2.76	238 9.37	113 4.45	122 4.8	95 3.74	2-⅝ × 100 2-M16 × 100
150 × 80 6 × 3	165.1 × 88.9 6.500 × 3.5		89 3.5	242 9.528	128 5.039	124 4.882	93 3.661	2-⅝ × 100 2-M16 × 100
150 × 32 6 × 1¼	168.3 × 42.4 6.625 × 1.660		51 2.01	255 10.04	88 3.46	123 4.84	96 3.78	2-⅝ × 90 2-M16 × 90
150 × 40 6 × 1½	168.3 × 48.3 6.625 × 1.900		51 2.01	255 10.04	88 3.46	123 4.84	96 3.78	2-⅝ × 90 2-M16 × 90
150 × 50 6 × 2	168.3 × 60.3 6.625 × 2.375		64 2.52	255 10.04	102 4.02	123 4.84	96 3.78	2-⅝ × 90 2-M16 × 90
150 × 65 6 × 2½	168.3 × 73.0 6.625 × 2.875		70 2.76	255 10.04	108 4.25	127 5.000	96 3.78	2-⅝ × 90 2-M16 × 90
200 × 50 8 × 2	219.1 × 60.3 8.625 × 2.375		64 2.52	310 12.2	104 4.09	153 6.02	124 4.88	2-⅝ × 100 2-M16 × 100
200 × 65 8 × 2½	219.1 × 73.0 8.625 × 2.875		70 2.76	310 12.2	108 4.25	153 6.02	124 4.88	2-⅝ × 100 2-M16 × 100
200 × 65 8 × 2½	219.1 × 76.1 8.625 × 3.000		70 2.76	310 12.2	115 4.53	152 5.98	124 4.88	2-⅝ × 100 2-M16 × 100
200 × 80 8 × 3	219.1 × 88.9 8.625 × 3.500		89 3.5	310 12.2	127 5	152 5.98	124 4.88	2-⅝ × 100 2-M16 × 100

Datas are for reference only.