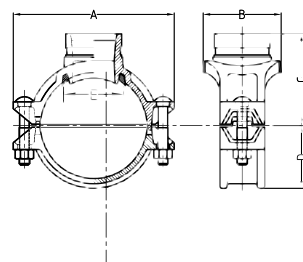


Mechanical Tee Grooved Outlet VAT09

The Model **VAT09** Mechanical Tee provides a fast and easy mid-pipe grooved branch outlet. The mechanical tee utilizes ductile iron housings, a grade E gasket, and heat-treated carbon steel track bolts and nuts. Housing is painted orange or red, or as an option can be supplied hot-dipped zinc galvanized or epoxy coated.

Maximum working pressure: 300 psi (20 bar).

If you are not sure about the hole dimension, you can also use E as the diameter + 2mm as the hole dimension.



Mechanical Tee Grooved Outlet

Nominal Size mm/in	Pipe O.D. mm/in	Working Pressure psi/Mpa	Hole Dia Hole Cutting Measurement	Dimensions mm/in				Bolt Size No. -Size mm
				A mm	B mm	C mm	D mm	
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.33	300Psi 2.07Mpa	38 1.496	118 4.65	74 2.91	68 2.68	40 1.57	2-5/8 x 55 2-M10 x 60
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		45 1.77	118 4.65	74 2.91	68 2.68	40 1.57	2-5/8 x 55 2-M10 x 60
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		45 1.77	118 4.65	74 2.91	68 52.7	40 1.57	2-5/8 x 55 2-M10 x 60
65 x 25 2 1/2 x 1	73 x 33.7 2.874 x 1.33		38 1.496	132 5.197	74 2.91	75 2.953	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 32 2 1/2 x 1 1/4	73 x 42.4 2.874 x 1.660		51 2.01	132 5.197	84 3.31	75 2.953	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 40 2 1/2 x 1 1/2	73 x 48.3 2.874 x 1.900		51 2.01	132 5.197	84 3.31	75 2.953	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		51 2.01	135 5.31	84 3.31	78 3.07	48 1.89	2-1/2 x 65 2-M12 x 65
65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		51 2.01	135 5.31	84 3.31	78 3.07	48 1.89	2-1/2 x 65 2-M12 x 65
65 x 50 2 1/2 x 2	76.1 x 60.3 3.000 x 2.375		51 2.01	135 5.31	84 3.31	78 3.07	48 1.89	2-1/2 x 65 2-M12 x 65
65 x 40 2 1/2 x 1 1/2	88.9 x 33.7 3.500 x 1.33		38 1.496	146 5.75	74 2.91	83 3.268	55 2.17	2-1/2 x 65 2-M12 x 65
80 x 25 3 x 1	88.9 x 42.4 3.500 x 1.660		51 2.01	146 5.75	86 3.39	85 3.35	55 2.17	2-1/2 x 65 2-M12 x 65
80 x 32 3 x 1 1/4	88.9 x 48.3 3.500 x 1.900		51 2.01	146 5.75	86 3.39	85 3.35	55 2.17	2-1/2 x 65 2-M12 x 65
80 x 40 3 x 1 1/2	88.9 x 60.3 3.500 x 2.375		64 2.52	146 5.75	96 3.78	85 3.35	55 2.17	2-1/2 x 65 2-M12 x 65
80 x 50 3 x 2 1/2	88.9 x 73.0 3.500 x 3.000		64 2.52	146 5.75	96 3.78	85 3.35	55 2.17	2-1/2 x 65 2-M12 x 65
100 x 25 4 x 1	114.3 x 33.7 4.500 x 1.33		38 1.496	178 7.01	74 2.91	98 3.86	69 2.72	2-1/2 x 65 2-M12 x 65
100 x 32 4 x 1 1/4	114.3 x 42.4 4.500 x 1.660		51 2.01	178 7.01	86 3.39	98 3.86	69 2.72	2-1/2 x 65 2-M12 x 65