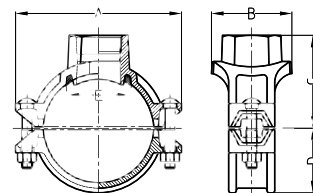


Mechanical Tee Threaded Outlet VAT09S

The Model **VAT09S** Mechanical Tee provides a fast and easy mid-pipe threaded branch outlet. The **VAT09S** eliminates the need for welding or multiple fittings. The mechanical tee utilizes ductile iron housings, a grade E molded gasket, and heat-treated carbon steel track bolts and nuts. Housings are painted orange or red or as an option can be supplied hot-dipped zinc galvanized or epoxy coated. Pressure rated to 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 Threaded 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	
50 x 15 2 x 1/4	60.3 x 21.3 2.375 x 0.827	300Psi 2.07Mpa	38 1.5	118 4.64	74 2.91	55 2.17	40 1.57	2-3/8 x 55 2-M10 x 60
50x20 2 x 3/4	60.3 x 26.9 2.375 x 1.063		38 1.5	118 4.64	74 2.91	60 2.36	40 1.57	2-3/8 x 55 2-M10 x 60
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315		38 1.5	118 4.64	74 2.91	60 2.36	40 1.57	2-3/8 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 4.64	74 2.91	60 2.36	40 1.57	2-3/8 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 4.64	74 2.91	60 2.36	40 1.57	2-3/8 x 55 2-M10 x 60
65 x 15 2 1/2 x 1/4	73 x 21.3 2.875 x 0.827		38 1.5	132 5.2	74 2.91	62 2.52	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 20 2 1/2 x 3/4	73 x 26.9 2.875 x 1.063		38 1.5	132 5.2	74 2.91	62 2.52	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 25 2 1/2 x 1	73 x 33.7 2.875 x 1.315		38 1.5	132 5.2	74 2.91	64 2.52	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 2.875 x 1.660		51 2.01	132 5.2	82 3.23	64 2.52	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 2.875 x 1.900		51 2.01	132 5.2	82 3.23	64 2.52	47 1.85	2-1/2 x 65 2-M12 x 65
65 x 50 2 1/2 x 2	73 x 60.3 2.875 x 2.375		51 2.01	132 5.2	84 3.23	75 2.95	47 1.85	2-1/2 x 65 2-M12 x 65
65x15 2 1/2 x 1/4	76.1 x 21.3 3.000 x 0.827		38 1.5	135 5.31	72 2.83	62 2.52	48 1.89	2-1/2 x 65 2-M12 x 65
65x20 2 1/2 x 3/4	76.1 x 26.9 3.000 x 1.063		38 1.5	135 5.31	72 2.83	64 2.52	48 1.89	2-1/2 x 65 2-M12 x 65
65x25 2 1/2 x 1	76.1 x 33.7 3.000 x 1.315		38 1.5	135 5.31	72 2.83	64 2.52	48 1.89	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	85 3.35	66 2.60	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	85 3.35	66 2.60	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 3.23	76 2.99	48 1.89	2-1/2 x 65 2-M12 x 65
80 x 15 3 x 1/2	88.9 x 21.3 3.500 x 0.825		38 1.50	146 5.75	74 2.91	66 2.60	55 2.17	2-1/2 x 65 2-M12 x 65