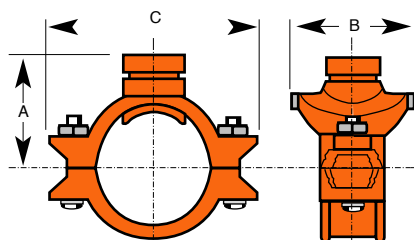
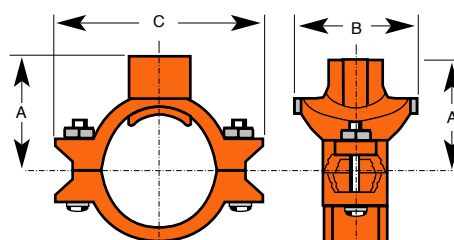


MECHANICAL TEES - STYLE 15 GROOVED & STYLE 16 THREADED

• Mechanical Branchlet provides a direct branch connection at any location along the pipe run without welding. A hole cut along the center line of pipe will receive the hole locator collar to secure the outlet. A pressure responsive gasket molded to suit the run pipe insures leak tight joints. Cross type connections can be made utilizing upper housings only. Available with hot dipped galvanized coating.



STYLE 15



STYLE 16



UL Listed Under
File No. EX15592

Run Size (In.)	Outlet Size (In.)	Max Working Pressure (psi)*	Hole Diameter		Grooved Dimensions (In.)			Threaded Dimensions (In.)			Approx. Weight Each	
			Hole Saw (in.)	Max Perm. (In.)	Grvd. A	B	C	Thrd. A	B	C	Grvd. lb.	Thrd. lb.
2	1/2	300	1.50	1.63	-	-	-	2.36	2.71	2.77	-	2.5
	3/4	300	1.50	1.63	-	-	-	2.36	2.71	2.87	-	2.2
	1	300	1.50	1.63	-	-	-	2.36	2.71	4.57	-	2.4
	1-1/4	300	1.75	1.81	2.32	2.71	4.57	2.36	2.71	4.57	2.5	2.5
	1-1/2	300	1.75	1.81	2.32	2.71	4.57	2.36	2.71	4.57	2.5	2.5
2½	1/2	300	1.50	1.63	-	-	-	2.76	3.03	5.67	-	3.5
	3/4	300	1.50	1.63	-	-	-	2.76	3.03	5.67	-	3.3
	1	300	1.50	1.63	-	-	-	2.76	3.03	5.67	-	3.3
	1-1/4	300	2.00	2.13	3.16	2.76	5.67	2.76	3.27	5.67	-	3.5
	1-1/2	300	2.00	2.13	3.16	2.76	5.67	2.76	3.27	5.67	-	3.5
3	1/2	300	1.50	1.63	-	-	-	3.23	3.03	5.98	-	4.0
	3/4	300	1.50	1.63	-	-	-	3.23	3.03	5.98	-	3.9
	1	300	1.50	1.63	2.76	3.07	5.98	3.23	3.03	5.98	-	3.9
	1-1/4	300	2.00	2.13	2.76	3.23	5.98	3.23	3.27	5.98	4.2	4.2
	1-1/2	300	2.00	2.13	2.76	3.58	5.98	3.23	3.62	5.98	4.2	4.2
	2	300	2.50	2.63	3.23	2.40	5.98	3.23	3.90	5.98	4.2	4.3
4	1/2	300	1.50	1.63	-	-	-	3.43	7.25	6.77	-	5.3
	3/4	300	1.50	1.63	-	-	-	3.43	7.25	6.77	-	5.1
	1	300	1.50	1.63	-	-	-	3.43	3.03	6.77	-	4.9
	1-1/4	300	2.00	2.13	3.66	3.27	7.32	3.43	3.27	6.77	5.4	5.1
	1-1/2	300	2.00	2.13	3.66	3.62	7.32	3.43	3.62	6.77	4.8	5.1
	2	300	2.50	2.63	3.66	3.82	7.40	3.43	3.81	6.77	5.1	4.8
	2-1/2	300	3.00	3.05	3.66	4.41	7.40	3.43	4.41	6.77	5.3	5.1
	3	300	3.50	3.63	3.66	4.80	7.40	3.43	4.80	6.77	6.4	6.4