

Model TTR 800

[View product here](#)

Tube size I.D 313" - 1 378 " (7.9 - 35 mm)



TECO TACK Rolling Tube Expander

Conical expander to expand the tube at the tube sheet face, before tube to tubesheet welding.

EXPANDER NO.	MIN. TOOL EXPANSION		MAX. EXPANSION		SIZE SQUARE ON MANDREL	ROLL SET NO.	MANDREL NO.
	Inch	mm	Inch	mm			
TTR-797	.313	7.9	.354	9.0	3/8 "	TR-797	MT-797
TTR-801	.349	8.9	.390	9.9	3/8 "	TR-1	MT-1
TTR-805	.381	9.7	.427	10.8	3/8 "	TR-3	MT-2
TTR-811	.433	11.0	.515	13.1	3/8 "	TR-5	MT-5
TTR-815	.461	11.7	.543	13.8	3/8 "	TR-6	MT-6
TTR-819	.480	12.2	.574	14.6	3/8 "	TR-7	MT-6
TTR-823	.535	13.6	.630	16.0	3/8 "	TR-9	MT-8
TTR-831	.602	15.3	.713	18.1	3/8 "	TR-12	MT-9
TTR-833	.633	16.1	.744	18.9	3/8 "	TR-13	MT-10
TTR-843	.701	17.8	.823	20.9	3/8 "	TR-16	MT-12
TTR-849	.771	19.6	.902	22.9	3/8 "	TR-18	MT-13
TTR-855	.826	21.0	.957	24.3	3/8 "	TR-21	MT-13
TTR-863	.925	23.5	1.063	27.0	1/2 "	TR-24	MT-15
TTR-871	1.004	25.5	1.142	29.0	1/2 "	TR-28	MT-17
TTR-881	1.094	27.8	1.236	31.4	1/2 "	TR-32	MT-18
TTR-885	1.142	29.0	1.284	32.6	1/2 "	TR-34	MT-20
TTR-895	1.248	31.7	1.390	35.3	1/2 "	TR-37	MT-21
TTR-899	1.378	35.0	1.524	38.7	1/2 "	TR-38	MT-22

Expansion range at the middle of roll length.