

# Tube Expander for Heat Exchanger and Condenser

## T - 900 / 1300 Series

T900 Series	Adjustable Range	
	Roller Length	Max.
3/4" (19.05 mm)	1/4" (6.35 mm)	3/4" (19.05 mm)
1.1/4" (31.75 mm)	3/4" (19.05 mm)	1.1/4" (31.75 mm)



900 Series

T1300 Series	Adjustable Range	
	Roller Length	Max.
3/4" (19.05 mm)	3/4" (19.05 mm)	3" (76.20 mm)
1.1/4" (31.75 mm)	1.1/4" (31.75 mm)	3.1/2" (88.90 mm)



1300 Series

Tube O.D. BWG	Tube I.D.		Min I.D. Tube Tool Enters		Max Tool Expansion		900 Series Expander With				Mandrel Models	1300 Series Expander With				Mandrel Models
	inch	mm	inch	mm	inch	mm	3/4" (19.05 mm) rolls		1/4" (31.75 mm) rolls			1.3/4" (38 mm) rolls		1.1/4" (38 mm) rolls		
							Expander Model	Roll Set Model	Expander Model	Roll Set Model		Expander Model	Roll Set Model	Expander Model	Roll Set Model	
1/4" -18	0.152	3.8	0.151	3.8	0.173	4.4	T-921	TR-921			TM-39					
-19	0.166	4.2	0.165	4.1	0.185	4.7	T-922	TR-923			TM-39					
-20	0.180	4.5	0.175	4.4	0.200	5.1	T-923	TR-923			TM-40					
-21	0.186	4.7	0.180	4.5	0.207	5.2	T-924	TR-924			TM-40					
-22	0.194	4.9	0.190	4.8	0.216	5.5	T-925	TR-925			TM-41					
-23	0.200	5.0	0.195	4.9	0.222	5.6	T-926	TR-923			TM-41					
-24	0.206	5.2	0.201	5.1	0.230	5.8	T-927	TR-924			TM-41					
-28	0.222	5.6	0.222	5.6	0.238	6.0	T-928	TR-903			TM-928					
-29	0.224	5.7	0.222	5.6	0.238	6.0	T-928	TR-903			TM-928					
-30	0.226	5.7	0.222	5.6	0.238	6.0	T-928	TR-903			TM-928					
3/8" -14	0.209	5.3	0.201	5.1	0.232	5.8	T-927	TR-924			TM-41					
-15	0.231	5.8	0.230	5.8	0.265	6.7	T-915	TR-903			TM-42	T-1315	TR-1315	T-1316	TR-1316	TM-86
-16	0.245	6.2	0.240	6.1	0.275	6.9	T-916	TR-916			TM-36	T-1319	TR-1315	T-1319L	TR-916L	TM-86
-16	0.245	6.2	0.240	6.1	0.275	6.9			T-916L	TR-916L	TM-36L					
-17	0.259	6.5	0.255	6.4	0.289	7.3	T-918	TR-903	T-920	TR-904	TM-38	T-1317	TR-903	T-1318	TR-904	TM-88
-18	0.277	7.0	0.272	6.9	0.307	7.8	T-901	TR-903	T-902	TR-904	TM-30	T-1301	TR-903	T-1302	TR-904	TM-80
-19	0.291	7.3	0.286	7.2	0.320	8.1	T-903	TR-903	T-904	TR-904	TM-31	T-1303	TR-903	T-1304	TR-904	TM-81
-20	0.305	7.7	0.300	7.6	0.334	8.4	T-905	TR-907	T-906	TR-908	TM-32	T-1305	TR-907	T-1306	TR-908	TM-82
-21	0.311	7.9	0.306	7.7	0.340	8.6	T-907	TR-907	T-908	TR-908	TM-33	T-1307	TR-907	T-1308	TR-908	TM-83
-22	0.319	8.1	0.314	7.9	0.349	8.8	T-909	TR-909	T-910	TR-910	TM-34	T-1309	TR-909	T-1310	TR-910	TM-84
-23	0.325	8.2	0.320	8.1	0.357	9.0	T-911	TR-911	T-912	TR-912	TM-34	T-1311	TR-911	T-1312	TR-912	TM-84
-24	0.331	8.4	0.320	8.1	0.357	9.0	T-911	TR-911	T-912	TR-912	TM-34	T-1311	TR-911	T-1312	TR-912	TM-84