## **TUBE EXPANDERS**

## 1300 SERIES







- ► Product range covers tube sizes for 9.53mm (3/8") OD tubes
- Available with 19mm (34") or 32mm (114") Roll lengths for tube sheet thickness from 3.18mm (1/8") to 84.9mm (3.35")

	TUBE SHEET THICKNESS										5				
	TUBE GAUGE			TUBE I. D.		MIN. EXPANSION MAX. EXPANSION			PANSION	1/2" to 1-1/2"		1-1/4" to 2-1/4"		MANDDEL	MANDREL SQUARE
										12,7 to 38,1 mm		31,7 to 57,1mm		MANDREL	SQUARE
	[bwg]	[inch]	[mm]	[inch]	[mm]	[inch]	[mm]	[inch]	[mm]	Tool No.	Roll No.	Tool No.	Roll No.		[inch]
3/8" 9.53 mm	15	0,072	1,83	0,231	5,87	0,230	5,84	0,265	6,73	TR-1315	TRR-1315	TR-1316	TRR-1316	TRM-86	1/4"
	16	0,065	1,65	0,245	6,22	0,240	6,10	0,275	6,99	TR-1319	TRR-1315	TR-1319L	TRR1319L	TRM-86	1/4"
	17	0,058	1,47	0,259	6,58	0,255	6,48	0,289	7,34	TR-1317	TRR-903	TR-1318	TRR-904	TRM-88	1/4"
	18	0,049	1,24	0,277	7,04	0,272	6,91	0,307	7,80	TR-1301	TRR-903	TR-1302	TRR-904	TRM-80	1/4"
	19	0,042	1,07	0,291	7,39	0,286	7,26	0,320	8,13	TR-1303	TRR-903	TR-1304	TRR-904	TRM-81	1/4"
	20	0,035	0,89	0,305	7,75	0,300	7,62	0,334	8,48	TR-1305	TRR-907	TR-1306	TRR-908	TRM-82	1/4"
	21	0,032	0,81	0,311	7,90	0,306	7,77	0,340	8,64	TR-1307	TRR-907	TR-1308	TRR-908	TRM-83	1/4"
	22	0,028	0,71	0,319	8,10	0,314	7,98	0,349	8,86	TR-1309	TRR-909	TR-1310	TRR-910	TRM-84	1/4"
	23	0,025	0,64	0,325	8,26	0,320	8,13	0,357	9,07	TR-1311	TRR-911	TR-1312	TRR-912	TRM-84	1/4"
	24	0,022	0,56	0,331	8,41	0,319	8,10	0,357	9,07	TR-1311	TRR-911	TR-1312	TRR-912	TRM-84	1/4"

See our selection of Roll Motors to suit the 1300 series Tube Expanders



**TES-Mini 2 Electric** 



**K20 Pneumatic** 





