



'C' Type RC 800 Series

(continued)

Tube O.D.		Tube Thickness		Min. I.D. Tube Tool Enters		Maximum Expansion of Tool		Size Sq. on Mandrel		EXPANDER with 1 1/2" (38.10mm) long Rollers			Expander with 2 1/4" (57.15mm) long Rollers		
										Complete Tool No.	Mandrel No.	Set of Rollers No.	Complete Tool No.	Mandrel No.	Set of Rollers No.
ins	mm	g'ge	mm	ins	mm	ins	mm	ins	mm						
7/8	22.23	14	2.03	.685	17.40	.774	19.66	3/8	9.53	RC835	CM11	CR14	RC836	CM11	CR14A
7/8	22.23	15	1.83	.712	18.08	.801	20.35	3/8	9.53	RC837	CM11	CR15	RC838	CM11	CR15A
7/8	22.23	16	1.63	.726	18.44	.815	20.70	3/8	9.53	RC839	CM12	CR15	RC840	CM12	CR15A
1	25.40	8	4.06	.655	16.64	.735	18.67	3/8	9.53	RC841	CM9	CR13	RC842	CM9	CR13A
1	25.40	9	3.66	.685	17.40	.774	19.66	3/8	9.53	RC835	CM11	CR14	RC836	CM11	CR14A
1	25.40	10	3.25	.712	18.08	.801	20.35	3/8	9.53	RC837	CM11	CR15	RC838	CM11	CR15A
1	25.40	11	2.95	.740	18.80	.829	21.06	3/8	9.53	RC843	CM12	CR16	RC844	CM12	CR16A
1	25.40	12	2.64	.763	19.38	.852	21.64	3/8	9.53	RC845	CM12	CR17	RC846	CM12	CR17A
1	25.40	13	2.34	.791	20.10	.880	22.35	3/8	9.53	RC847	CM12	CR18	RC848	CM12	CR18A
1	25.40	14	2.03	.810	20.57	.909	23.09	3/8	9.53	RC849	CM13	CR18	RC850	CM13	CR18A
1	25.40	15	1.83	.837	21.26	.936	23.77	3/8	9.53	RC851	CM13	CR19	RC852	CM13	CR19A
1	25.40	16	1.63	.837	21.26	.936	23.77	3/8	9.53	RC851	CM13	CR19	RC852	CM13	CR19A
1 1/8	28.58	8	4.06	.776	19.71	.875	22.23	3/8	9.53	RC853	CM13	CR20	RC854	CM13	CR20A
1 1/8	28.58	9	3.66	.810	20.57	.909	23.09	3/8	9.53	RC849	CM13	CR18	RC850	CM13	CR18A
1 1/8	28.58	10	3.25	.837	21.26	.936	23.77	3/8	9.53	RC851	CM13	CR19	RC852	CM13	CR19A
1 1/8	28.58	11	2.95	.865	21.97	.964	24.49	3/8	9.53	RC855	CM13	CR21	RC856	CM13	CR21A
1 1/8	28.58	12	2.64	.883	22.43	.982	24.94	1/2	12.70	RC857	CM14	CR21	RC858	CM14	CR21A
1 1/8	28.58	13	2.34	.916	23.27	1.015	25.78	1/2	12.70	RC859	CM14	CR22	RC860	CM14	CR22A
1 1/8	28.58	14	2.03	.935	23.75	1.044	26.52	1/2	12.70	RC861	CM15	CR23	RC862	CM15	CR23A
1 1/8	28.58	15	1.83	.962	24.43	1.071	27.20	1/2	12.70	RC863	CM15	CR24	RC864	CM15	CR24A
1 1/8	28.58	16	1.63	.962	24.43	1.071	27.20	1/2	12.70	RC863	CM15	CR24	RC864	CM15	CR24A
1 1/4	31.75	8	4.06	.901	22.89	1.010	25.65	1/2	12.70	RC865	CM15	CR25	RC866	CM15	CR25A
1 1/4	31.75	9	3.66	.935	23.75	1.044	26.52	1/2	12.70	RC861	CM15	CR23	RC862	CM15	CR23A
1 1/4	31.75	10	3.25	.962	24.43	1.071	27.20	1/2	12.70	RC863	CM15	CR24	RC864	CM15	CR24A
1 1/4	31.75	11	2.95	.990	25.15	1.099	27.91	1/2	12.70	RC867	CM16	CR26	RC868	CM16	CR26A
1 1/4	31.75	12	2.64	1.013	25.73	1.122	28.49	1/2	12.70	RC869	CM16	CR27	RC870	CM16	CR27A
1 1/4	31.75	13	2.34	1.041	26.44	1.150	29.21	1/2	12.70	RC871	CM17	CR28	RC872	CM17	CR28A
1 1/4	31.75	14	2.03	1.060	26.92	1.169	29.70	1/2	12.70	RC873	CM17	CR29	RC874	CM17	CR29A
1 1/4	31.75	15	1.83	1.087	27.61	1.196	30.38	1/2	12.70	RC875	CM17	CR30	RC876	CM17	CR30A
1 1/4	31.75	16	1.63	1.087	27.61	1.196	30.38	1/2	12.70	RC875	CM17	CR30	RC876	CM17	CR30A
1 3/8	34.93	8	4.06	1.026	26.06	1.135	28.83	1/2	12.70	RC877	CM17	CR31	RC878	CM17	CR31A
1 3/8	34.93	9	3.66	1.060	26.92	1.169	29.70	1/2	12.70	RC873	CM17	CR29	RC874	CM17	CR29A
1 3/8	34.93	10	3.25	1.087	27.61	1.196	30.38	1/2	12.70	RC875	CM17	CR30	RC876	CM17	CR30A
1 3/8	34.93	11	2.95	1.115	28.32	1.224	31.09	1/2	12.70	RC879	CM18	CR30	RC880	CM18	CR30A
1 3/8	34.93	12	2.64	1.133	28.78	1.242	31.55	1/2	12.70	RC881	CM18	CR32	RC882	CM18	CR32A
1 3/8	34.93	13	2.34	1.160	29.46	1.275	32.38	1/2	12.70	RC883	CM19	CR33	RC884	CM19	CR33A
1 3/8	34.93	14	2.03	1.179	29.95	1.294	32.87	1/2	12.70	RC885	CM20	CR34	RC886	CM20	CR34A
1 3/8	34.93	15	1.83	1.206	30.63	1.321	33.55	1/2	12.70	RC887	CM20	CR35	RC888	CM20	CR35A
1 3/8	34.93	16	1.63	1.206	30.63	1.321	33.55	1/2	12.70	RC887	CM20	CR35	RC888	CM20	CR35A
1 1/2	38.10	8	4.06	1.145	29.08	1.260	32.00	1/2	12.70	RC889	CM19	CR34	RC890	CM19	CR34A
1 1/2	38.10	9	3.66	1.179	29.95	1.294	32.87	1/2	12.70	RC885	CM20	CR34	RC886	CM20	CR34A
1 1/2	38.10	10	3.25	1.206	30.63	1.321	33.55	1/2	12.70	RC887	CM20	CR35	RC888	CM20	CR35A
1 1/2	38.10	11	2.95	1.235	31.39	1.350	34.29	1/2	12.70	RC891	CM20	CR36	RC892	CM20	CR36A
1 1/2	38.10	12	2.64	1.257	31.93	1.372	34.85	1/2	12.70	RC893	CM20	CR37	RC894	CM20	CR37A
1 1/2	38.10	13	2.34	1.285	32.64	1.400	35.56	1/2	12.70	RC895	CM21	CR37	RC896	CM21	CR37A
1 1/2	38.10	14	2.03	1.285	32.64	1.400	35.56	1/2	12.70	RC895	CM21	CR37	RC896	CM21	CR37A
1 1/2	38.10	15	1.83	1.331	33.81	1.446	36.73	1/2	12.70	RC897	CM21	CR38	RC898	CM21	CR38A
1 1/2	38.10	16	1.63	1.331	33.81	1.446	36.73	1/2	12.70	RC897	CM21	CR38	RC898	CM21	CR38A

NOTE – Mandrels supplied with square shank unless otherwise specially ordered

WICKSTEED ENGINEERING LIMITED