

Brandheide 5
31603 Diepenau

Telefon 05775 9490 0
info@chk-elektronik.de

Rheostats RRTW

Variable Toroidal Transformers

Single-phase Variable Toroidal Transformers with autowindings

Type RRT/RRTW IP 00

With an adjustable spindle to allow any kind of assembly

Sizes M3 and M4 have an optional centre fixing nut

Sizes M3 to M61 with incorporated rectifiers for power supply of DC motors

Type RRTWGI, on request

Technical data:

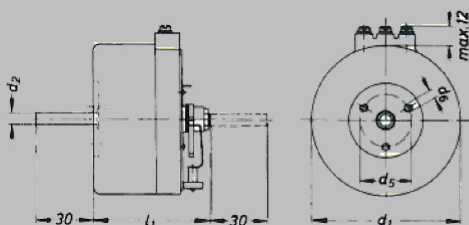
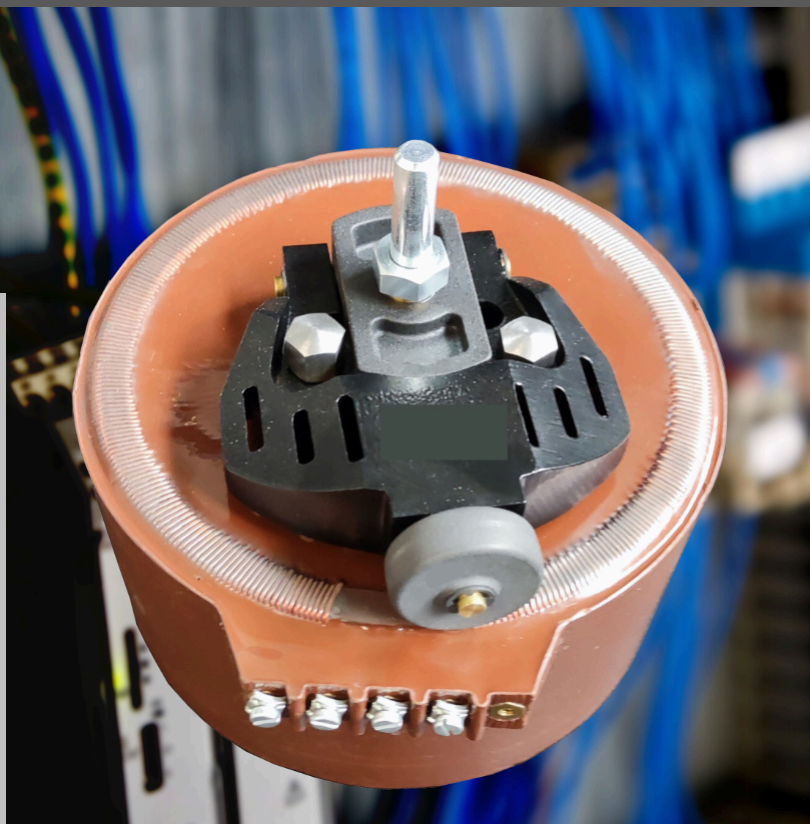
Input voltage 230 V

Output voltage 0-230 V or 0-260 V

Frequency range 50-400 c/s

Maximum ambient temperature 40°C

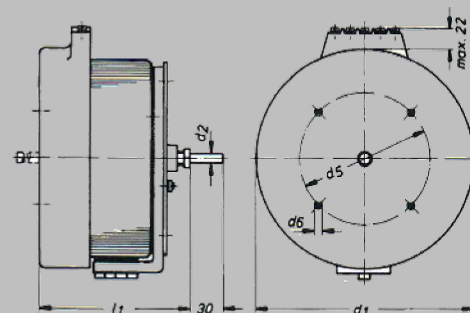
Connection group I0



M3-M12



M3Z-M4Z



EN7-EN10



Größe Dimensions	0 - 230 V		0 - 260 V		Abmessungen - Dimensions - Cotes					Gewicht Weight Poids kg	Kupfer Copper Cuivre kg
	A	kVA	A	kVA	l1	d1	d2	d5	d6		
M 3	0,8	0,184	0,6	0,156	71	75	6	26	M 4	1	0,035
M 4	1	0,23	0,85	0,22	77	92	6	26	M 4	1,6	0,065
M 5	1,6	0,37	1,2	0,31	93	92	6	26	M 4	2,1	0,09
M 6	2,5	0,575	2	0,52	89	103	6	26	M 4	2,8	0,14
M61	3,2	0,735	2,8	0,73	98	103	6	26	M 4	3,1	0,14
M 7	4	0,92	3	0,78	109	125	10	80	M 6	4,1	0,23
M 8	6	1,38	4,5	1,17	131	125	10	80	M 6	5,4	0,45
M 9	8	1,84	6	1,56	117	157	10	95	M 6	7,2	0,7
M10	10	2,3	8	2,08	133	157	10	95	M 6	8,8	0,9
M11	12	2,76	10	2,6	121	175	10	95	M 6	9,2	1,0
M12	15	3,45	12	3,12	131	175	10	95	M 6	10,5	1,2
EN 7	18	4,14	18	4,68	141	200	10	120	M 6	15,1	1,9
EN 9	25	5,75	25	6,5	115	285	10	120	M 6	20	2,7
EN10	32	7,36	32	8,3	125	285	10	120	M 6	21	3,3