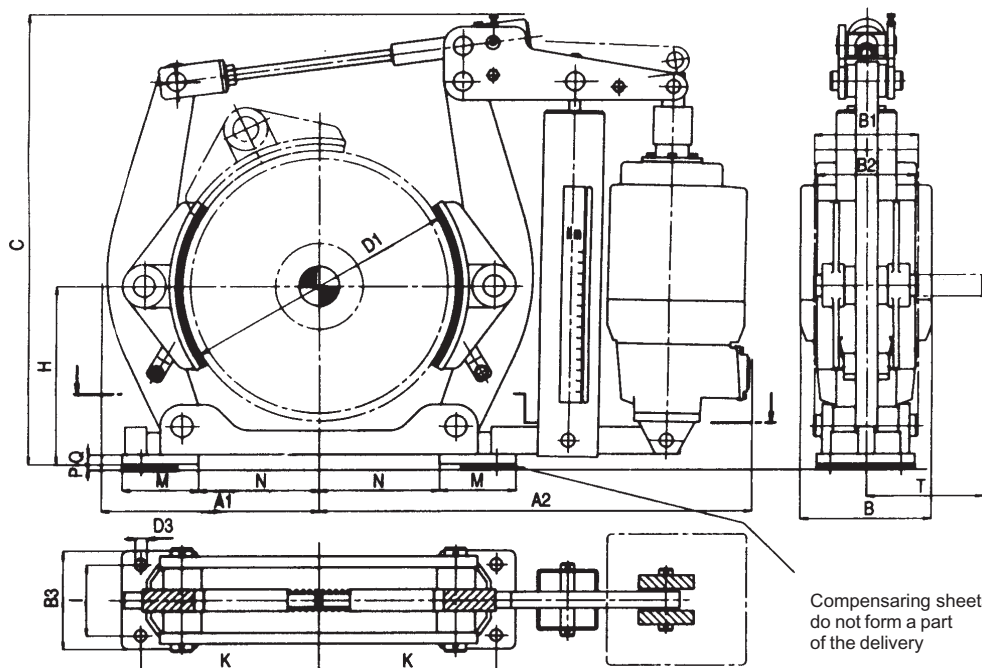


Drum Brakes RT according to DIN 15435



right hand design

Technical Datas:³⁾

All data subject to change without notice

D 1	Thruster	M_{Br} [Nm] ^{1) 4) 5)}		$A1_{max}$	$A2_{max}$	B_{max}	C_{max}	B1	B2	B3	D3	H	I	K	M	N	P	Q	T	Weight ca. kg ²⁾
		$\mu = 0,3$	$\mu = 0,4$																	
200	23/5	75- 230	100- 300	180	500 470	162	470	75	70	80	14	155	55	145	90	85	5	10	105	24
	30/5	75- 320	100- 420																	
250	23/5	75- 230	100- 300	207	535 500 560	162 160 195	485 485 545	95	90	100	18	185	65	180	100	105	5	13	126	31 31 34
	30/5	75- 325	100- 425																	
	50/6	120- 600	160- 800																	
315	23/5	90- 285	120- 375	260	610 580 610 610	162 160 195 205	610 610 605 605	118	110	110	18	225	80	220	110	135	5	13	151	48 48 50 50
	30/5	90- 400	120- 525																	
	50/6	150- 710	200- 940																	
	80/6	150-1200	200- 1600																	
400	23/5	115- 285	150- 375	322	675 645 675 675 730 730	162 160 195 205 240 250	670 670 660 660 780 780	150	140	140	22	270	100	270	120	180	10	18	190	63 63 65 65 84 84
	30/5	115- 400	150- 525																	
	50/6	225- 710	300- 940																	
	80/6	225-1220	300- 1610																	
	121/6	375-1950	500- 2580																	
	201/6	570-3000	750- 4000																	
500	50/6	300- 940	400- 1250	395	800 800 790 790	195 195 240 250	830	190	180	180	22	330	130	325	140	220	10	18	235	120
	80/6	300-1580	400- 2080																	
	121/6	375-2420	500- 3200																	
	201/6	570-3800	750- 5000																	
630	121/6	450-2420	600- 3200	470	870	250	1010	236	225	220	27	410	170	400	160	285	10	22	285	195
	201/6	560-3800	750- 5000																	
	301/6	560-5750	750- 7600																	
710	121/6	560-2730	750- 3600	530	955	265	1100	265	255	240	27	460	190	450	180	320	10	22	320	234
	201/6	750-4250	1000- 5600																	
	301/6	750-6500	1000- 8600																	
	301/12	750-7600	1000-10000																	

¹⁾ Value lower than minimum stated on request ⁴⁾ The various operating conditions like circumferential (sliding) speed, contact pressure, thermal load, material of the brake disc and environmental influences can change the friction value. It should be taken into consideration when calculating a brake.
²⁾ without thruster
³⁾ dimensions in mm
⁵⁾ Recommendation: necessary Braking torque between 30% and 90% of the maximum value

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