

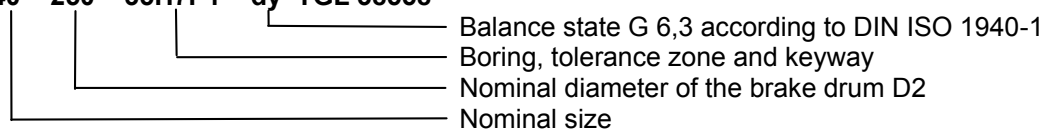
nominal size	D2 ¹⁾	B	torque [Nm]		D1 predrilled	D1 ²⁾		D4 ³⁾	L4	S1	S2	moment of inertia ⁴⁾ J [kgm ²]	weight ⁴⁾ m [kg]	permissible speed ⁵⁾ n _{max} [rpm]	cushions and pins	
			T _{KN}	T _{Kmax}		min	max								nominal size	number
16	160	50	160	240	14	18	45	65	80	7,5	11	0,013	3,4	3000	8	8
	200	65														
	250	80														
40	200	65	400	600	20	22	55	78	100	10,0	11	0,042	6,7	3000	10	10
	250	80														
	320	100														
100	250	80	1000	1500	25	28	75	108	110	10,0	18	0,121	16,0	3000	14	8
	320	100														
	400	125														
250	320	100	2500	3750	35	42	95	145	140	12,5	20	0,410	27,0	3000	16	12
	400	125														
	500	160														
630	500	160	6300	9500	45	90	120	165	170	22,5	20	3,100	94	1900	22	12
	630	200														
1000	710	225	10000	15000	55	90	130	175	225	27,5	25	12,700	225	1350	30	10
1600	710	225	16000	24000	65	90	160	210	225	27,5	25	14,400	259	1350	30	12

- 1) ribs as of diameter ø500
 2) finished boring to ISO-fit H7, keyway to DIN 6885 P1 fit JS9, other diameter on request
 3) true for D1 max, in case of smaller boring a reduction is possible
 4) true for D1 max
 5) higher speed on request

dimensions in mm

Order example:

Brake drum 40 – 250 – 35H7P1 – dy TGL 38558



All data subject to change without notice