

3.7 **Momenti d'inerzia** [Kg.cm²]
(riferiti all'albero veloce in entrata)

3.7 **Moments of inertia** [Kg.cm²]
(referred to input shaft)

3.7 **Trägheitsmoment** [Kg.cm²]
(bez. Antriebswelle)

ZA..A

71A	i_n	ZA
	5	1.11
	6.3	0.89
	8	0.64

112A	i_n	ZA
	5	10.00
	6.3	7.34
	8	5.22

180A	i_n	ZA
	5	91.58

90A	i_n	ZA
	5	3.35
	6.3	2.51
	8	1.79

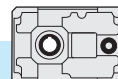
140A	i_n	ZA
	5	28.25
	6.3	21.56
	8	15.32

225A	i_n	ZA
	5	369.11

ZA..B - ZF..B - ZA..C - ZF..C

80B	i_n	ZA	ZF			
			IEC B5			
				71	80	90
	10	2.91		3.86	3.98	5.24
	12.5	2.74		3.69	3.81	5.07
	16	2.62		3.57	3.69	4.96
	20	1.19		2.14	2.27	3.53
	25	0.92		1.87	2.00	3.26
	31.5	0.89		1.84	1.97	3.23
	40	0.87		1.82	1.95	3.21
	50	0.86		1.80	1.93	3.19
	63	0.67		1.62	1.74	3.007

80C	i_n	ZA	ZF				
			IEC B5				
				63	71	80	90
	50	0.71		0.96	1.60	1.74	2.89
	63	0.67		0.93	1.57	1.70	2.85
	80	0.67		0.92	1.56	1.70	2.85
	100	0.30		0.55	1.19	1.32	2.48
	125	0.29		0.54	1.18	1.32	2.47
	160	0.29		0.54	1.18	1.31	2.47
	200	0.28		0.53	1.17	1.31	2.46
250	0.28		0.53	1.17	1.30	2.46	







3.7 **Momenti d'inerzia** [Kg.cm²]
(riferiti all'albero veloce in entrata)



3.7 **Moments of inertia** [Kg.cm²]
(referred to input shaft)



3.7 **Trägheitsmoment** [Kg.cm²]
(bez. Antriebswelle)

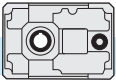
ZA..B - ZF..B - ZA..C - ZF..C

100B	i_n	ZA 	ZF 			
			IEC B5			
			71	80	90	110-112
10	9.50	11.51	11.83	11.76	11.79	
12.5	8.65	10.66	10.98	10.91	10.94	
16	8.25	10.26	10.58	10.51	10.54	
20	2.98	4.99	5.32	5.25	5.27	
25	2.97	4.98	5.31	5.24	5.27	
31.5	2.83	4.84	5.16	5.09	5.12	
40	2.76	4.77	5.09	5.02	5.05	
50	2.71	4.72	5.04	4.97	5.00	
63	1.88	3.89	4.22	4.15	4.18	

100C	i_n	ZA 	ZF 		
			IEC B5		
			71	80	90
50	2.93	3.78	3.92	5.09	
63	2.80	3.66	3.80	4.97	
80	2.78	3.64	3.77	4.95	
100	1.22	2.07	2.21	3.38	
125	1.19	2.04	2.18	3.35	
160	1.18	2.04	2.17	3.35	
200	1.15	2.01	2.14	3.32	
250	1.15	2.00	2.14	3.32	

125B	i_n	ZA 	ZF 			
			IEC B5			
			80	90	110-112	132
10	27.97	32.64	32.54	32.72	47.58	
12.5	25.19	29.86	29.76	29.94	44.80	
16	24.15	28.83	28.73	28.91	43.77	
20	11.10	15.77	15.67	15.85	30.71	
25	8.67	13.35	13.25	13.43	28.29	
31.5	8.18	12.86	12.76	12.94	27.80	
40	8.00	12.68	12.58	12.76	27.62	
50	7.86	12.53	12.44	12.61	27.47	
63	5.45	10.13	10.03	10.21	25.07	

125C	i_n	ZA 	ZF 			
			IEC B5			
			71	80	90	110-112
50	9.06	11.32	11.39	11.32	13.63	
63	8.69	10.96	11.03	10.96	13.27	
80	8.62	10.88	10.95	10.88	13.20	
100	3.92	6.18	6.26	6.18	8.50	
125	3.83	6.09	6.16	6.09	8.41	
160	3.81	6.07	6.15	6.07	8.39	
200	3.72	5.99	6.06	5.99	8.30	
250	3.72	5.98	6.05	5.98	8.30	



3.7 **Momenti d'inerzia** [Kg.cm²]
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3.7 **Moments of inertia** [Kg.cm²]
(referred to input shaft)

3.7 **Trägheitsmoment** [Kg.cm²]
(bez. Antriebswelle)

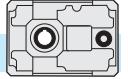
ZA..B - ZF..B - ZA..C - ZF..C

	i_n	ZA	ZF				
			IEC B5				
			90	110-112	132	160	180
160B	10	86.86	105.43	106.47	107.84	110.02	159.14
	12.5	77.37	95.94	96.98	98.35	100.53	149.65
	16	74.72	93.29	94.33	95.70	97.88	147.00
	20	33.94	52.52	53.56	54.92	57.10	106.22
	25	26.65	45.23	46.27	47.63	49.81	98.93
	31.5	24.99	43.57	44.61	45.97	48.16	97.27
	40	24.53	43.11	44.15	45.51	47.69	96.81
	50	24.00	42.58	43.62	44.98	47.16	96.28
	63	16.56	35.14	36.18	37.54	39.72	88.84

	i_n	ZA	ZF			
			IEC B5			
			80	90	110-112	132
160C	50	27.22	31.55	31.80	31.97	46.83
	63	26.09	30.43	30.67	30.85	45.71
	80	25.84	30.17	30.41	30.59	45.45
	100	11.47	15.80	16.05	16.22	31.08
	125	11.19	15.52	15.76	15.94	30.80
	160	11.12	15.46	15.70	15.88	30.74
	200	10.85	15.19	15.43	15.61	30.47
	250	10.84	15.18	15.42	15.59	30.45

	i_n	ZA	ZF				
			IEC B5				
			90	110-112	132	160	180
180B	8	122.78	141.36	142.40	143.76	145.94	195.06
	10	108.97	127.55	128.59	129.95	132.13	181.25
	12.5	98.50	117.08	118.12	119.48	121.67	170.78
	16	44.65	63.22	64.26	65.63	67.81	116.93
	20	41.18	59.76	60.80	62.17	64.35	113.46
	25	38.56	57.13	58.17	59.54	61.72	110.84
	31.5	37.10	55.67	56.71	58.08	60.26	109.38
	40	35.98	54.55	55.59	56.96	59.14	108.26

	i_n	ZA	ZF			
			IEC B5			
			80	90	110-112	132
180C	50	28.35	32.68	32.93	33.10	47.96
	63	27.03	31.36	31.61	31.78	46.64
	80	26.75	31.08	31.33	31.50	46.36
	100	26.59	30.93	31.17	31.34	46.20
	125	12.10	16.43	16.67	16.85	31.71
	160	11.79	16.13	16.37	16.55	31.41
	200	11.48	15.82	16.06	16.24	31.10
	250	11.46	15.80	16.04	16.21	31.07







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3.7 **Trägheitsmoment** [Kg.cm²]
(bez. Antriebswelle)

ZA..B - ZF..B - ZA..C - ZF..C

200B	i_n	ZA 	ZF 			
			IEC B5			
			132	160	180	200
8	301.72	363.02	371.00	369.00	365.53	
10	285.61	346.91	354.88	352.89	349.41	
12.5	270.18	331.48	339.45	337.46	333.98	
16	114.96	176.26	184.24	182.24	178.77	
20	110.92	172.22	180.19	178.20	174.72	
25	107.05	168.35	176.32	174.33	170.85	
31.5	103.91	165.21	173.19	171.19	167.72	

200C	i_n	ZA 	ZF 			
			IEC B5			
			110-112	132	160	180
40	85.01	104.63	105.99	108.17	157.29	
50	84.39	104.00	105.37	107.55	156.67	
63	83.79	103.41	104.77	106.96	156.07	
80	83.31	102.93	104.29	106.47	155.59	
100	34.63	54.25	55.61	57.80	106.91	
125	34.48	54.10	55.46	57.65	106.76	
160	34.36	53.98	55.34	57.52	106.64	