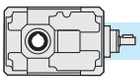


2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

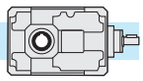
2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..B - TC..B - TF..B

	i_n	TA	TF				
			IEC B5				
			56	63	71	80	90
56B	8	0.25	0.32	0.32	0.40	0.60	0.77
	10	0.22	0.29	0.29	0.37	0.56	0.74
	12.5	0.20	0.27	0.27	0.35	0.54	0.72
	16	0.18	0.25	0.26	0.33	0.53	0.71
	20	0.08	0.15	0.15	0.22	0.42	0.60
	25	0.07	0.14	0.15	0.22	0.42	0.59
	31.5	0.07	0.14	0.14	0.21	0.41	0.59
	40	0.04	0.11	0.12	0.19	0.39	0.56
	50	0.04	0.11	0.11	0.19	0.39	0.56

	i_n	TA	TF				
			IEC B5				
			56	63	71	80	90
63B	8	0.40	0.47	0.47	0.55	0.74	0.92
	10	0.34	0.41	0.42	0.49	0.69	0.87
	12.5	0.31	0.38	0.38	0.45	0.65	0.83
	16	0.16	0.23	0.24	0.31	0.51	0.68
	20	0.15	0.22	0.22	0.29	0.49	0.67
	25	0.14	0.21	0.21	0.29	0.48	0.66
	31.5	0.13	0.20	0.21	0.28	0.48	0.65
	40	0.07	0.15	0.15	0.22	0.42	0.60
	50	0.07	0.14	0.15	0.22	0.42	0.60
	63	0.07	0.14	0.15	0.22	0.42	0.59

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			63	71	80	90	63	71	80	90
71B	10	0.95	1.00	1.14	1.52	1.57	1.20	1.22	1.89	2.96
	12.5	0.89	0.94	1.08	1.46	1.51	1.14	1.16	1.83	2.90
	16	0.85	0.91	1.05	1.43	1.47	1.11	1.12	1.80	2.87
	20	0.38	0.43	0.57	0.94	0.99	0.63	0.65	1.32	2.39
	25	0.36	0.41	0.55	0.93	0.98	0.61	0.63	1.31	2.37
	31.5	0.35	0.40	0.54	0.92	0.97	0.61	0.62	1.30	2.36
	40	0.34	0.39	0.53	0.91	0.96	0.60	0.61	1.29	2.35
	50	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.14	2.20
	63	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.14	2.20
	80	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.13	2.20



2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

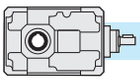
2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..B - TC..B - TF..B

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			71	80	90	110-112	71	80	90	110-112
90B	5*	4.36	4.77	4.94	5.31	6.15	5.22	5.35	6.53	8.70
	6.3*	3.67	4.07	4.24	4.62	5.46	4.52	4.66	5.84	8.00
	10	2.77	3.18	3.35	3.73	4.57	3.63	3.77	4.94	7.11
	12.5	2.60	3.01	3.18	3.56	4.40	3.46	3.60	4.77	6.94
	16	2.49	2.90	3.07	3.44	4.28	3.35	3.48	4.66	6.82
	20	1.16	1.53	1.70	2.08	2.92	2.02	2.16	3.33	5.50
	25	1.12	1.49	1.66	2.04	2.88	1.98	2.11	3.29	5.45
	31.5	1.09	1.46	1.63	2.00	2.84	1.94	2.08	3.25	5.42
	40	1.06	1.43	1.60	1.98	2.82	1.92	2.05	3.23	5.40
	50	0.65	0.98	1.15	1.53	2.37	1.50	1.64	2.81	4.98
	63	0.64	0.97	1.14	1.52	2.36	1.50	1.63	2.81	4.97
	80	0.63	0.97	1.14	1.51	2.35	1.49	1.62	2.80	4.97

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			80	90	110-112	132	80	90	110-112	132
112B	5*	12.20	13.70	13.57	14.53	17.67	14.53	14.46	16.78	30.77
	10	8.51	9.44	9.31	10.26	13.40	10.84	10.77	13.09	27.08
	12.5	7.67	8.60	8.47	9.42	12.56	10.00	9.93	12.25	26.24
	16	7.27	8.20	8.07	9.03	12.16	9.61	9.54	11.85	25.85
	20	3.62	4.46	4.33	5.29	8.43	5.96	5.89	8.20	22.20
	25	3.39	4.23	4.10	5.06	8.20	5.73	5.66	7.97	21.97
	31.5	3.29	4.13	4.00	4.95	8.09	5.62	5.55	7.87	21.86
	40	3.21	4.05	3.92	4.87	8.01	5.55	5.47	7.79	21.79
	50	1.79	2.50	2.37	3.32	6.46	4.13	4.05	6.37	20.37
	63	1.77	2.47	2.35	3.30	6.44	4.10	4.03	6.34	20.34
	80	1.75	2.46	2.33	3.28	6.42	4.08	4.01	6.33	20.32

	i_n	TA	TC						TF					
			IEC B5						IEC B5					
			80	90	110-112	132	160	180	80	90	110-112	132	160	180
140B	7*	29.65	30.78	30.65	30.79	33.99	38.41	41.43	31.85	34.23	34.40	49.26	51.44	96.71
	10	25.04	26.17	26.04	26.18	29.38	33.80	36.82	27.23	29.62	29.79	44.65	46.83	92.10
	12.5	22.28	23.41	23.28	23.42	26.62	31.05	34.06	24.48	26.86	27.04	41.90	44.08	89.34
	16	21.26	22.39	22.26	22.40	25.60	30.02	33.04	23.46	25.84	26.01	40.87	43.05	88.32
	20	9.17	10.13	10.00	10.14	13.34	17.76	20.78	11.37	13.75	13.92	28.78	30.97	76.23
	25	8.42	9.38	9.25	9.39	12.59	17.01	20.03	10.62	13.00	13.17	28.03	30.22	75.48
	31.5	8.14	9.10	8.97	9.11	12.31	16.73	19.75	10.34	12.72	12.90	27.76	29.94	75.20
	40	7.92	8.87	8.74	8.88	12.08	16.51	19.52	10.11	12.49	12.67	27.53	29.71	74.98
	50	4.28	4.94	4.81	4.95	8.15	12.57	15.59	6.47	8.85	9.03	23.89	26.07	71.34
	63	4.21	4.87	4.74	4.88	8.08	12.50	15.52	6.40	8.79	8.96	23.82	26.00	71.27
	80	4.15	4.81	4.68	4.82	8.02	12.44	15.46	6.35	8.73	8.91	23.77	25.95	71.21



2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

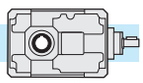
2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..B - TC..B - TF..B

	i_n	TA	TC					TF				
			IEC B5					IEC B5				
			100-112	132	160	180	200	100-112	132	160	180	200
180B	10	78.24	80.83	86.51	85.51	88.42	98.81	97.86	99.23	101.41	150.52	147.05
	12.5	68.84	71.43	77.11	76.11	79.02	89.41	88.46	89.82	92.01	141.12	137.65
	16	66.22	68.81	74.49	73.49	76.40	86.79	85.84	87.20	89.38	138.50	135.03
	20	28.52	31.29	36.97	35.97	38.88	49.27	48.14	49.50	51.68	100.80	97.33
	25	25.96	26.14	31.82	30.82	33.73	44.12	45.58	46.94	49.12	98.24	94.77
	31.5	25.25	28.01	33.69	32.69	35.60	45.99	44.86	46.23	48.41	97.53	94.05
	40	24.43	27.19	32.88	31.88	34.79	45.17	44.04	45.41	47.59	96.71	93.23
	50	11.97	14.25	19.93	18.93	21.84	32.23	31.59	32.95	35.13	84.25	80.78
	63	11.80	14.07	19.75	18.75	21.66	32.05	31.41	32.78	34.96	84.08	80.60
	80	11.59	13.87	19.55	18.55	21.46	31.85	31.21	32.57	34.75	83.87	80.40

	i_n	TA	TC					TF				
			IEC B5					IEC B5				
			110-112	132	160	180	200	110-112	132	160	180	200
200B	8	109.38	110.72	116.40	115.40	118.31	128.70	129.00	130.37	132.55	181.66	178.19
	10	95.71	97.05	102.73	101.73	104.64	115.03	115.33	116.69	118.87	167.99	164.52
	12.5	85.34	86.68	92.36	91.36	94.27	104.66	104.96	106.32	108.51	157.62	154.15
	16	79.58	80.92	86.60	85.60	88.51	98.90	99.20	100.56	102.74	151.86	148.39
	20	75.15	76.49	82.17	81.17	84.08	94.47	94.77	96.13	98.32	147.43	143.96
	25	31.37	32.88	38.56	37.56	40.47	50.86	50.98	52.35	54.53	103.65	100.17
	31.5	29.80	31.31	36.99	35.99	38.90	49.29	49.41	50.78	52.96	102.08	98.60
	40	28.59	30.11	35.79	34.79	37.70	48.09	48.21	49.57	51.75	100.87	97.40
	50	20.48	21.49	27.17	26.17	29.08	39.47	40.09	41.46	43.64	92.76	89.28
	63	20.01	21.02	26.70	25.70	28.61	39.00	39.62	40.99	43.17	92.29	88.81

	i_n	TA	TF				
			IEC B5				
			132	160	150	200	225
225B	8	265.00	337.3	345.3	343.3	339.8	342.6
	10	249.31	321.6	329.6	327.6	324.1	326.9
	12.5	234.27	306.6	314.5	312.5	309.1	311.9
	16	90.92	163.2	171.2	169.2	165.7	168.5
	20	86.52	158.8	166.8	164.8	161.3	164.1
	25	82.29	154.6	162.6	160.6	157.1	159.9
	31.5	68.32	140.6	148.6	146.6	143.1	145.9
	40	64.25	136.5	144.5	142.5	139.0	141.9



2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

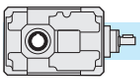
2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..C - TC..C - TF..C

	i_n	TA	TF				
			IEC B5				
			56	63	71	80	90
56C	40	0.06	0.136	0.139	0.212	0.410	0.588
	50	0.06	0.134	0.138	0.211	0.409	0.587
	63	0.06	0.134	0.137	0.210	0.408	0.586
	80	0.06	0.133	0.137	0.210	0.408	0.585
	100	0.06	0.129	0.132	0.205	0.403	0.581
	125	0.06	0.129	0.132	0.205	0.403	0.581
	160	0.06	0.128	0.132	0.205	0.403	0.581
	200	0.06	0.127	0.131	0.204	0.402	0.580
	250	0.06	0.127	0.131	0.204	0.402	0.580

	i_n	TA	TF				
			IEC B5				
			56	63	71	80	90
63C	40	0.07	0.142	0.145	0.218	0.416	0.594
	50	0.07	0.139	0.143	0.216	0.414	0.592
	63	0.07	0.138	0.142	0.215	0.413	0.590
	80	0.06	0.132	0.136	0.209	0.407	0.585
	100	0.06	0.132	0.135	0.208	0.406	0.584
	125	0.06	0.131	0.135	0.208	0.406	0.584
	160	0.06	0.131	0.135	0.208	0.406	0.583
	200	0.06	0.129	0.132	0.205	0.403	0.581
	250	0.06	0.129	0.132	0.205	0.403	0.581
	315	0.06	0.129	0.132	0.205	0.403	0.581

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			63	71	80	90	63	71	80	90
80C	50	0.90	0.95	1.09	1.47	1.52	1.15	1.17	1.84	2.91
	63	0.86	0.91	1.05	1.43	1.48	1.11	1.13	1.81	2.87
	80	0.86	0.91	1.05	1.43	1.48	1.11	1.13	1.80	2.87
	100	0.36	0.41	0.55	0.93	0.98	0.62	0.63	1.31	2.38
	125	0.35	0.38	0.52	0.90	0.95	0.61	0.62	1.30	2.37
	160	0.35	0.40	0.54	0.92	0.97	0.61	0.62	1.30	2.36
	200	0.35	0.40	0.54	0.92	0.97	0.61	0.62	1.30	2.36
	250	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.14	2.20
	315	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.14	2.20
	400	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.14	2.20
	500	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.13	2.20
	630	0.19	0.22	0.36	0.74	0.79	0.44	0.46	1.13	2.20



2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

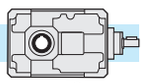
2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..C - TC..C - TF..C

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			71	80	90	110-112	71	80	90	110-112
100C	50	2.68	3.08	3.25	3.63	4.47	3.53	3.67	4.84	7.01
	63	2.56	2.96	3.13	3.51	4.35	3.41	3.55	4.72	6.89
	80	2.53	2.94	3.11	3.49	4.33	3.39	3.52	4.70	6.87
	100	1.14	1.51	1.68	2.06	2.89	2.00	2.13	3.31	5.47
	125	1.10	1.47	1.64	2.02	2.86	1.96	2.10	3.27	5.44
	160	1.10	1.47	1.64	2.02	2.86	1.96	2.09	3.27	5.44
	200	1.10	1.47	1.64	2.01	2.85	1.95	2.09	3.26	5.43
	250	0.64	0.98	1.15	1.52	2.36	1.50	1.63	2.81	4.98
	315	0.64	0.97	1.14	1.52	2.36	1.50	1.63	2.81	4.98
	400	0.64	0.97	1.14	1.52	2.36	1.50	1.63	2.81	4.98
	500	0.63	0.97	1.14	1.51	2.35	1.49	1.62	2.80	4.97
	630	0.63	0.97	1.14	1.51	2.35	1.49	1.62	2.80	4.97

	i_n	TA	TC				TF			
			IEC B5				IEC B5			
			80	90	110-112	132	80	90	110-112	132
125C	50	7.82	8.75	8.62	9.57	12.71	10.16	10.08	12.40	26.40
	63	7.46	8.39	8.26	9.22	12.36	9.80	9.73	12.04	26.04
	80	7.39	8.32	8.19	9.14	12.28	9.72	9.65	11.97	25.96
	100	3.44	4.28	4.15	5.10	8.24	5.77	5.70	8.02	22.01
	125	3.34	4.18	4.05	5.00	8.14	5.67	5.60	7.92	21.91
	160	3.32	4.16	4.03	4.98	8.12	5.65	5.58	7.90	21.89
	200	3.31	4.15	4.02	4.97	8.11	5.65	5.57	7.89	21.89
	250	1.78	2.49	2.36	3.31	6.45	4.11	4.04	6.36	20.35
	315	1.77	2.48	2.35	3.31	6.45	4.11	4.04	6.35	20.35
	400	1.77	2.48	2.35	3.30	6.44	4.11	4.03	6.35	20.35
	500	1.75	2.46	2.33	3.28	6.42	4.08	4.01	6.33	20.32
	630	1.75	2.46	2.33	3.28	6.42	4.08	4.01	6.33	20.32

	i_n	TA	TC						TF					
			IEC B5						B5					
			80	90	110-112	132	160	180	80	90	110-112	132	160	180
160C	50	23.13	24.26	24.13	24.27	27.47	31.89	34.91	25.33	27.71	27.88	42.74	44.92	90.19
	63	22.01	23.14	23.01	23.15	26.35	30.77	33.79	24.21	26.59	26.77	41.63	43.81	89.07
	80	21.76	22.89	22.76	22.90	26.10	30.52	33.54	23.96	26.34	26.51	41.37	43.56	88.82
	100	8.65	9.61	9.48	9.62	12.82	17.24	20.26	10.85	13.23	13.40	28.26	30.45	75.71
	125	8.35	9.30	9.17	9.31	12.51	16.94	19.95	10.54	12.92	13.10	27.96	30.14	75.41
	160	8.28	9.23	9.10	9.24	12.44	16.87	19.88	10.47	12.86	13.03	27.89	30.07	75.34
	200	8.26	9.21	9.09	9.22	12.42	16.85	19.87	10.46	12.84	13.01	27.87	30.05	75.32
	250	4.26	4.92	4.79	4.93	8.13	12.55	15.57	6.46	8.84	9.01	23.87	26.05	71.32
	315	4.24	4.90	4.77	4.91	8.11	12.53	15.55	6.44	8.82	9.00	23.86	26.04	71.30
	400	4.24	4.90	4.77	4.91	8.11	12.53	15.55	6.43	8.81	8.99	23.85	26.03	71.30
	500	4.17	4.83	4.70	4.84	8.03	12.46	15.48	6.36	8.74	8.92	23.78	25.96	71.23
	630	4.16	4.82	4.69	4.83	8.03	12.45	15.47	6.36	8.74	8.92	23.78	25.96	71.22



2.9 **Momenti d'inerzia** [Kg·cm^2]
(riferiti all'albero veloce in entrata)

2.9 ***Moments of inertia*** *[Kg·cm^2]*
(referred to input shaft)

2.9 **Trägheitsmoment** [Kg·cm^2]
((bez. Antriebswelle)

TA..C - TC..C - TF..C

	i_n	TA	TC						TF					
			IEC B5						IEC B5					
			80	90	110-112	132	160	180	80	90	110-112	132	160	180
180C	50	23.76	24.89	24.76	24.90	28.10	32.52	35.54	25.95	28.34	28.51	43.37	45.55	90.82
	63	22.45	23.58	23.45	23.59	26.79	31.21	34.23	24.65	27.03	27.20	42.06	44.25	89.51
	80	22.17	23.30	23.17	23.31	26.51	30.93	33.95	24.37	26.75	26.93	41.79	43.97	89.23
	100	20.94	22.07	21.94	22.07	25.27	29.70	32.72	23.13	25.51	25.69	40.55	42.73	88.00
	125	8.71	9.67	9.54	9.68	12.88	17.30	20.32	10.91	13.29	13.47	28.33	30.51	75.77
	160	8.39	9.35	9.22	9.36	12.56	16.98	20.00	10.59	12.97	13.14	28.00	30.18	75.45
	200	8.05	9.01	8.88	9.02	12.22	16.64	19.66	10.25	12.63	12.81	27.67	29.85	75.11
	250	4.35	5.01	4.88	5.02	8.22	12.64	15.66	6.55	8.93	9.10	23.96	26.14	71.41
	315	4.27	4.93	4.80	4.94	8.14	12.56	15.58	6.47	8.85	9.02	23.88	26.06	71.33
	400	4.18	4.84	4.72	4.85	8.05	12.48	15.50	6.38	8.76	8.94	23.80	25.98	71.25

	i_n	TA	TC					TF				
			IEC B5					IEC B5				
			110-112	132	160	180	200	110-112	132	160	180	200
200C	40	72.31	74.90	80.58	79.58	82.49	92.88	91.93	93.29	95.47	144.59	141.12
	50	71.70	74.28	79.97	78.97	81.87	92.26	91.31	92.68	94.86	143.98	140.50
	63	71.11	73.69	79.38	78.38	81.28	91.67	90.72	92.09	94.27	143.39	139.91
	80	70.63	73.22	78.90	77.90	80.81	91.20	90.24	91.61	93.79	142.91	139.43
	100	26.74	29.50	35.19	34.19	37.09	47.48	46.35	47.72	49.90	99.02	95.54
	125	26.58	29.34	35.03	34.02	36.93	47.32	46.19	47.56	49.74	98.86	95.38
	160	26.45	29.21	34.90	33.89	36.80	47.19	46.06	47.43	49.61	98.73	95.25
	200	12.17	14.44	20.12	19.12	22.03	32.42	31.78	33.15	35.33	84.45	80.97
	250	12.13	14.40	20.09	19.08	21.99	32.38	31.74	33.11	35.29	84.41	80.93
	315	12.09	14.37	20.05	19.05	21.96	32.35	31.71	33.07	35.25	84.37	80.90