

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

2.6 **Moments of inertia** [Kg·cm²]
(referred to input shaft)

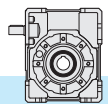
2.6 **Trägheitsmoment** [Kg·cm²]
((bez. Antriebswelle))

X30	i_n	XA	XC		XF	
			B5 - B14		B5 - B14	
			IEC 56	IEC 63	IEC 56	IEC 63
7.5	0.058	0.112	0.109	0.102	0.103	
10	0.049	0.103	0.100	0.093	0.094	
15	0.042	0.097	0.094	0.087	0.087	
20	0.039	0.095	0.092	0.084	0.084	
25	0.038	0.094	0.091	0.083	0.083	
30	0.038	0.093	0.090	0.083	0.084	
40	0.037	0.093	0.090	0.082	0.082	
50	0.037	0.092	0.089	0.081	0.082	
65	0.024	0.079	-	0.069	0.069	
80	0.024	0.079	-	0.069	0.069	
100	0.024	0.078	-	0.069	0.069	

X40	i_n	XA	XC			XF		
			B5 - B14			B5	B5 - B14	
			IEC 56	IEC 63	IEC 71	IEC 56	IEC 63	IEC 71
7.5	0.170	-	0.321	0.356	0.217	0.375	0.391	
10	0.144	-	0.272	0.347	0.190	0.348	0.365	
15	0.125	-	0.266	0.340	0.171	0.329	0.346	
20	0.094	-	0.263	0.338	0.141	0.298	0.315	
25	0.091	-	0.262	0.337	0.137	0.295	0.312	
30	0.113	-	0.262	0.337	0.160	0.318	0.335	
40	0.087	-	0.261	-	0.134	0.292	0.309	
50	0.087	-	0.261	-	0.133	0.291	0.308	
65	0.069	0.182	0.261	-	0.116	0.274	0.290	
80	0.069	0.182	0.261	-	0.115	0.273	0.290	
100	0.068	0.182	0.261	-	0.115	0.273	0.290	

X50	i_n	XA	XC			XF		
			B5 - B14			B5	B5 - B14	
			IEC 63	IEC 71	IEC 80	IEC 63	IEC 71	IEC 80
7.5	0.499	-	0.684	0.935	0.733	0.750	1.313	
10	0.417	-	0.602	0.853	0.651	0.668	1.231	
15	0.358	-	0.543	0.794	0.593	0.609	1.173	
20	0.281	-	0.523	0.774	0.516	0.532	1.096	
25	0.272	-	0.513	0.764	0.506	0.523	1.086	
30	0.323	-	0.508	0.759	0.557	0.574	1.137	
40	0.262	-	0.503	-	0.496	0.513	1.076	
50	0.183	-	0.501	-	0.417	0.434	0.997	
65	0.136	0.311	0.499	-	0.370	0.387	0.950	
80	0.136	0.310	0.498	-	0.370	0.387	0.950	
100	0.135	0.309	0.498	-	0.370	0.386	0.950	




X63	i_n	XA	XC			XF		
			B5 - B14			B5	B5 - B14	
			IEC 71	IEC 80	IEC 90	IEC 71	IEC 80	IEC 90
7.5	1.363	-	1.949	2.269	2.142	2.276	3.354	
10	1.158	-	1.744	2.063	1.936	2.070	3.148	
15	1.011	-	1.597	1.916	1.789	1.924	3.001	
20	0.710	-	1.545	1.864	1.489	1.623	2.701	
25	0.679	-	1.514	1.833	1.458	1.592	2.670	
30	0.922	-	1.508	1.828	1.701	1.835	2.913	
40	0.660	-	1.495	-	1.439	1.573	2.651	
50	0.653	-	1.488	-	1.431	1.565	2.643	
65	0.552	0.955	1.484	-	1.330	1.465	2.542	
80	0.550	0.953	1.482	-	1.329	1.463	2.541	
100	0.549	0.952	1.481	-	1.327	1.462	2.539	









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

2.6 **Moments of inertia** [Kg·cm²]
(referred to input shaft)

2.6 **Trägheitsmoment** [Kg·cm²]
((bez. Antriebswelle))

X75	i_n	XA 	XC 			XF 		
			B5 - B14			B5	B5 - B14	
			IEC 80	IEC 90	IEC 100-112	IEC 80	IEC 90	IEC 100-112
7.5	2.970	-	3.712	4.462	5.138	5.066	6.837	
10	2.492	-	3.234	3.984	4.661	4.588	6.359	
15	2.151	-	2.893	3.643	4.320	4.247	6.018	
20	1.567	-	2.774	3.523	3.735	3.662	5.433	
25	1.501	-	2.709	3.458	3.670	3.597	5.368	
30	1.946	-	2.689	3.438	4.115	4.042	5.813	
40	1.451	-	2.659	-	3.620	3.547	5.318	
50	1.435	-	2.642	-	3.603	3.531	5.302	
65	1.158	1.569	2.633	-	3.326	3.253	5.024	
80	1.153	1.565	2.629	-	3.322	3.249	5.020	
100	1.150	1.562	2.626	-	3.318	3.246	5.017	

X90	i_n	XA 	XC 			XF 		
			B5 - B14			B5	B5 - B14	
			IEC 80	IEC 90	IEC 100-112	IEC 80	IEC 90	IEC 100-112
7.5	6.167	-	6.898	7.671	8.335	8.263	10.033	
10	5.143	-	5.875	6.648	7.312	7.239	9.010	
15	4.413	-	5.144	5.917	6.581	6.508	8.279	
20	2.653	-	3.398	5.661	4.821	4.749	6.519	
25	2.511	-	3.256	5.520	4.680	4.607	6.378	
30	3.974	-	3.215	5.479	6.142	6.070	7.841	
40	2.406	-	3.151	-	4.574	4.502	6.273	
50	2.371	-	3.115	-	4.539	4.467	6.237	
65	1.672	2.024	3.096	-	3.841	3.768	5.539	
80	1.663	2.014	3.087	-	3.831	3.759	5.530	
100	1.656	2.008	3.080	-	3.825	3.752	5.523	

X110	i_n	XA 	XC 			XF 			
			B5 - B14			B5		B5 - B14	
			IEC 90	IEC 100-112	IEC 132	IEC 80	IEC 90	IEC 100-112	IEC 132
7.5	16.247	-	17.980	20.038	20.584	20.535	20.711	22.704	
10	13.386	-	15.119	17.177	17.723	17.674	17.851	19.843	
15	11.343	-	13.076	15.134	15.679	15.631	15.807	17.799	
20	6.655	-	8.367	14.418	10.992	10.943	11.120	13.112	
25	6.257	-	7.969	14.020	10.594	10.545	10.722	12.714	
30	10.117	-	11.850	13.908	14.453	14.405	14.581	16.573	
40	5.965	-	7.677	-	10.302	10.254	10.430	12.422	
50	5.866	-	7.578	-	10.203	10.154	10.330	12.323	
65	3.792	5.592	7.510	-	8.128	8.080	8.256	10.248	
80	3.770	5.570	7.489	-	8.107	8.059	8.235	10.227	
100	3.755	5.555	7.474	-	8.092	8.044	8.220	10.212	