

NRW 19 (70)

Legende: Um die Laufzeit eines Rades zu ermitteln, rollt es von einer Rampe und kreist dann um den Mittelpunkt der Achse. Darin befindet sich ein Drehimpulsgeber, der pro Umdrehung, bei ca. 1,8m Durchmesser, 500 Impulse erzeugt. Die Zeit zwischen dem ersten und dem 3300sten Impuls ist die Laufzeit des Rades.

Daraus ergibt sich: Je kleiner die Laufzeit, desto besser das Rad.

Nr.	Rad 1	Laufz.	Rad 2	Laufz.	Rad 3	Laufz.	Rad 4	Laufz.	Summe
1	1491	19,189	2224	19,764	1896	19,766	1243	20,234	78,953
2	2640	19,189	1090	19,763	2299	19,771	1062	20,233	78,956
3	1755	19,191	1846	19,746	1692	19,774	2673	20,223	78,934
4	2368	19,194	1055	19,746	2992	19,775	2686	20,218	78,933
5	1818	19,198	2405	19,743	1732	19,778	1679	20,218	78,937
6	2259	19,217	1321	19,743	2025	19,782	2120	20,213	78,955
7	1587	19,221	1801	19,738	1111	19,784	2974	20,212	78,955
8	2038	19,222	1024	19,738	1722	19,784	1836	20,211	78,955
9	2474	19,222	2257	19,738	2113	19,785	1872	20,210	78,955
10	1226	19,231	1550	19,737	2651	19,786	2217	20,203	78,957
11	1743	19,233	1177	19,736	2977	19,790	1320	20,201	78,960
12	2389	19,239	1895	19,735	2312	19,794	1955	20,199	78,967
13	2142	19,252	1168	19,722	1835	19,798	1100	20,197	78,969
14	2393	19,257	1167	19,715	2047	19,804	2698	20,192	78,968
15	2685	19,257	1881	19,713	1080	19,804	2942	20,189	78,963
16	2342	19,259	1139	19,712	2634	19,812	2379	20,179	78,962
17	2392	19,281	1535	19,704	1885	19,812	2886	20,159	78,956
18	1057	19,294	1231	19,690	2695	19,815	2684	20,158	78,957
19	1802	19,297	1824	19,689	1045	19,818	2132	20,155	78,959
20	1673	19,299	1249	19,686	1686	19,819	1266	20,150	78,954
21	1884	19,299	2629	19,685	2210	19,820	2302	20,147	78,951
22	2427	19,300	1001	19,683	1294	19,823	2388	20,143	78,949
23	2274	19,303	2279	19,681	2147	19,824	2656	20,142	78,950
24	1125	19,304	2135	19,681	1767	19,827	2119	20,141	78,953
25	1442	19,309	1782	19,666	1807	19,828	1115	20,136	78,939
26	1490	19,317	2304	19,663	2009	19,829	2649	20,135	78,944
27	2599	19,318	1962	19,659	1946	19,835	1044	20,135	78,947
28	2328	19,324	1094	19,655	1397	19,836	2630	20,132	78,947
29	1038	19,326	1153	19,649	1892	19,837	1408	20,130	78,942
30	2322	19,328	2192	19,646	2632	19,837	2432	20,126	78,937
31	2081	19,332	1880	19,645	2250	19,838	2986	20,124	78,939
32	1395	19,336	1027	19,644	1047	19,839	2657	20,118	78,937
33	1619	19,337	1533	19,639	1297	19,839	2334	20,114	78,929
34	1267	19,339	1108	19,636	2233	19,840	2117	20,113	78,928
35	1351	19,342	1109	19,632	2645	19,841	2715	20,111	78,926
36	1254	19,343	1148	19,625	1282	19,852	1342	20,104	78,924
37	1218	19,344	1302	19,624	2123	19,852	2675	20,103	78,923
38	1765	19,345	1208	19,622	2677	19,854	2669	20,100	78,921
39	2272	19,346	2421	19,620	1048	19,858	1104	20,095	78,919

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Nr.	Rad 1	Laufz.	Rad 2	Laufz.	Rad 3	Laufz.	Rad 4	Laufz.	Summe
40	2321	19,346	1869	19,620	2648	19,859	1990	20,092	78,917
41	2690	19,351	1097	19,612	1257	19,865	1012	20,092	78,920
42	2364	19,353	1426	19,606	1270	19,867	2387	20,088	78,914
43	1597	19,358	2232	19,605	1371	19,872	2129	20,085	78,920
44	1627	19,366	2694	19,600	1549	19,876	2654	20,078	78,920
45	1814	19,368	1712	19,593	1424	19,882	2641	20,070	78,913
46	1389	19,374	2215	19,593	1026	19,885	1217	20,069	78,921
47	2398	19,378	1664	19,585	2718	19,888	1197	20,066	78,917
48	2336	19,379	1384	19,584	1191	19,892	2670	20,063	78,918
49	1756	19,386	1162	19,576	1331	19,897	2211	20,059	78,918
50	2469	19,388	1413	19,575	1081	19,907	2693	20,056	78,926
51	1039	19,390	1126	19,574	1112	19,910	1929	20,049	78,923
52	2261	19,393	2635	19,572	2136	19,910	1174	20,047	78,922
53	1889	19,417	1811	19,570	1202	19,916	2681	20,042	78,945
54	1546	19,420	2109	19,568	1851	19,919	2226	20,042	78,949
55	1931	19,430	2687	19,568	2140	19,928	2683	20,034	78,960
56	2370	19,433	1975	19,566	1537	19,929	1399	20,032	78,960
57	1586	19,441	1789	19,562	1405	19,933	2402	20,031	78,967
58	1315	19,442	1882	19,554	1839	19,938	1216	20,028	78,962
59	1499	19,444	1532	19,551	1508	19,939	1137	20,022	78,956
60	2295	19,455	2169	19,548	1185	19,940	2692	20,022	78,965
61	2318	19,456	1684	19,539	1764	19,945	2655	20,015	78,955
62	1693	19,457	1276	19,537	1166	19,946	2430	20,012	78,952
63	1834	19,466	1522	19,530	1873	19,946	1248	20,010	78,952
64	2354	19,471	1277	19,527	1102	19,947	1200	20,009	78,954
65	2209	19,474	2275	19,524	1028	19,952	2691	20,004	78,954
66	2362	19,478	2340	19,523	1103	19,953	2628	19,992	78,946
67	2241	19,481	1096	19,522	1241	19,953	1560	19,973	78,929
68	2403	19,481	2106	19,512	1228	19,954	1683	19,971	78,918
69	1704	19,489	2653	19,503	2650	19,958	1868	19,971	78,921
70	2221	19,498	1727	19,500	2996	19,959	2145	19,966	78,923