

27 Speed XT System

T	22	32	44
11	2.000	2.909	4.000
13	1.692	2.462	3.385
15	1.467	2.133	2.933
17	1.294	1.882	2.588
20	1.100	1.600	2.200
23	0.957	1.391	1.913
26	0.846	1.231	1.692
30	0.733	1.067	1.467
34	0.647	0.941	1.294

27 Speed XT System

T	22	32	44
11	2.000	2.909	4.000
12	1.833	2.667	3.667
14	1.571	2.286	3.143
16	1.375	2.000	2.750
18	1.222	1.778	2.444
21	1.048	1.524	2.095
24	0.917	1.333	1.833
28	0.786	1.143	1.571
32	0.688	1.000	1.375

Alfine 11

	"1:1"	34/18	32/18	34/20	32/20	29/18	30/19	30/18	28/20	36/20	33/18
1	0.527	0.995	0.937	0.896	0.843	0.849	0.832	0.878	0.738	0.949	0.966
2	0.681	1.286	1.211	1.158	1.090	1.097	1.075	1.135	0.953	1.226	1.249
3	0.770	1.454	1.369	1.309	1.232	1.241	1.216	1.283	1.078	1.386	1.412
4	0.878	1.658	1.561	1.493	1.405	1.415	1.386	1.463	1.229	1.580	1.610
5	0.995	1.879	1.769	1.692	1.592	1.603	1.571	1.658	1.393	1.791	1.824
6	1.134	2.142	2.016	1.928	1.814	1.827	1.791	1.890	1.588	2.041	2.079
7	1.292	2.440	2.297	2.196	2.067	2.082	2.040	2.153	1.809	2.326	2.369
8	1.462	2.762	2.599	2.485	2.339	2.355	2.308	2.437	2.047	2.632	2.680
9	1.667	3.149	2.964	2.834	2.667	2.686	2.632	2.778	2.334	3.001	3.056
10	1.888	3.566	3.356	3.210	3.021	3.042	2.981	3.147	2.643	3.398	3.461
11	2.153	4.067	3.828	3.660	3.445	3.469	3.399	3.588	3.014	3.875	3.947

Rholoff Speedhub

	"1:1"	40/17	32/13	35/13
1	0.279	0.656	0.687	0.751
2	0.316	0.744	0.778	0.851
3	0.360	0.847	0.886	0.969
4	0.409	0.962	1.007	1.101
5	0.464	1.092	1.142	1.249
6	0.528	1.242	1.300	1.422
7	0.600	1.412	1.477	1.615
8	0.682	1.605	1.679	1.836
9	0.774	1.821	1.905	2.084
10	0.881	2.073	2.169	2.372
11	1.000	2.353	2.462	2.692
12	1.135	2.671	2.794	3.056
13	1.292	3.040	3.180	3.478
14	1.467	3.452	3.611	3.950