

# BMX gear-udvekslinger

# BMX gear-udvekslinger

Efter  
fortandhjul

for	bag	Udveksl.
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30 9	3,3333	35 10	3,5000	40 15	2,6667
30 10	3,0000	35 11	3,1818	40 16	2,5000
30 11	2,7273	35 12	2,9167	40 17	2,3529
30 12	2,5000	35 13	2,6923	40 18	2,2222
30 13	2,3077	35 14	2,5000	41 9	4,5556
30 14	2,1429	35 15	2,3333	41 10	4,1000
30 15	2,0000	35 16	2,1875	41 11	3,7273
30 16	1,8750	35 17	2,0588	41 12	3,4167
30 17	1,7647	35 18	1,9444	41 13	3,1538
30 18	1,6667	36 9	4,0000	41 14	2,9286
31 9	3,4444	36 10	3,6000	41 15	2,7333
31 10	3,1000	36 11	3,2727	41 16	2,5625
31 11	2,8182	36 12	3,0000	41 17	2,4118
31 12	2,5833	36 13	2,7692	41 18	2,2778
31 13	2,3846	36 14	2,5714	42 9	4,6667
31 14	2,2143	36 15	2,4000	42 10	4,2000
31 15	2,0667	36 16	2,2500	42 11	3,8182
31 16	1,9375	36 17	2,1176	42 12	3,5000
31 17	1,8235	36 18	2,0000	42 13	3,2308
31 18	1,7222	37 9	4,1111	42 14	3,0000
32 9	3,5556	37 10	3,7000	42 15	2,8000
32 10	3,2000	37 11	3,3636	42 16	2,6250
32 11	2,9091	37 12	3,0833	42 17	2,4706
32 12	2,6667	37 13	2,8462	42 18	2,3333
32 13	2,4615	37 14	2,6429	43 9	4,7778
32 14	2,2857	37 15	2,4667	43 10	4,3000
32 15	2,1333	37 16	2,3125	43 11	3,9091
32 16	2,0000	37 17	2,1765	43 12	3,5833
32 17	1,8824	37 18	2,0556	43 13	3,3077
32 18	1,7778	38 9	4,2222	43 14	3,0714
33 9	3,6667	38 10	3,8000	43 15	2,8667
33 10	3,3000	38 11	3,4545	43 16	2,6875
33 11	3,0000	38 12	3,1667	43 17	2,5294
33 12	2,7500	38 13	2,9231	43 18	2,3889
33 13	2,5385	38 14	2,7143	44 9	4,8889
33 14	2,3571	38 15	2,5333	44 10	4,4000
33 15	2,2000	38 16	2,3750	44 11	4,0000
33 16	2,0625	38 17	2,2353	44 12	3,6667
33 17	1,9412	38 18	2,1111	44 13	3,3846
33 18	1,8333	39 9	4,3333	44 14	3,1429
34 9	3,7778	39 10	3,9000	44 15	2,9333
34 10	3,4000	39 11	3,5455	44 16	2,7500
34 11	3,0909	39 12	3,2500	44 17	2,5882
34 12	2,8333	39 13	3,0000	44 18	2,4444
34 13	2,6154	39 14	2,7857	45 9	5,0000
34 14	2,4286	39 15	2,6000	45 10	4,5000
34 15	2,2667	39 16	2,4375	45 11	4,0909
34 16	2,1250	39 17	2,2941	45 12	3,7500
34 17	2,0000	39 18	2,1667	45 13	3,4615
34 18	1,8889	40 9	4,4444	45 14	3,2143
35 9	3,8889	40 10	4,0000	45 15	3,0000
		40 11	3,6364	45 16	2,8125
		40 12	3,3333	45 17	2,6471
		40 13	3,0769	45 18	2,5000
		40 14	2,8571		

Efter  
udveksling

for	bag	Udveksl.
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30 18	1,6667	32 13	2,4615	38 12	3,1667
31 18	1,7222	37 15	2,4667	35 11	3,1818
30 17	1,7647	42 17	2,4706	32 10	3,2000
32 18	1,7778	30 12	2,5000	45 14	3,2143
31 17	1,8235	35 14	2,5000	42 13	3,2308
33 18	1,8333	40 16	2,5000	39 12	3,2500
30 16	1,8750	45 18	2,5000	36 11	3,2727
32 17	1,8824	43 17	2,5294	33 10	3,3000
34 18	1,8889	38 15	2,5333	43 13	3,3077
31 16	1,9375	33 13	2,5385	30 9	3,3333
33 17	1,9412	41 16	2,5625	40 12	3,3333
35 18	1,9444	36 14	2,5714	37 11	3,3636
30 15	2,0000	31 12	2,5833	44 13	3,3846
32 16	2,0000	44 17	2,5882	34 10	3,4000
34 17	2,0000	39 15	2,6000	41 12	3,4167
36 18	2,0000	34 13	2,6154	31 9	3,4444
37 18	2,0556	42 16	2,6250	38 11	3,4545
35 17	2,0588	37 14	2,6429	45 13	3,4615
33 16	2,0625	45 17	2,6471	35 10	3,5000
31 15	2,0667	32 12	2,6667	42 12	3,5000
38 18	2,1111	40 15	2,6667	39 11	3,5455
36 17	2,1176	43 16	2,6875	32 9	3,5556
34 16	2,1250	35 13	2,6923	43 12	3,5833
32 15	2,1333	38 14	2,7143	36 10	3,6000
30 14	2,1429	30 11	2,7273	40 11	3,6364
39 18	2,1667	41 15	2,7333	33 9	3,6667
37 17	2,1765	33 12	2,7500	44 12	3,6667
35 16	2,1875	44 16	2,7500	37 10	3,7000
33 15	2,2000	36 13	2,7692	41 11	3,7273
31 14	2,2143	39 14	2,7857	45 12	3,7500
40 18	2,2222	42 15	2,8000	34 9	3,7778
38 17	2,2353	45 16	2,8125	38 10	3,8000
36 16	2,2500	31 11	2,8182	42 11	3,8182
34 15	2,2667	34 12	2,8333	35 9	3,8889
41 18	2,2778	37 13	2,8462	39 10	3,9000
32 14	2,2857	40 14	2,8571	43 11	3,9091
39 17	2,2941	43 15	2,8667	36 9	4,0000
30 13	2,3077	32 11	2,9091	40 10	4,0000
37 16	2,3125	35 12	2,9167	44 11	4,0000
35 15	2,3333	38 13	2,9231	45 11	4,0909
42 18	2,3333	41 14	2,9286	41 10	4,1000
40 17	2,3529	44 15	2,9333	37 9	4,1111
33 14	2,3571	30 10	3,0000	42 10	4,2000
38 16	2,3750	33 11	3,0000	38 9	4,2222
31 13	2,3846	36 12	3,0000	43 10	4,3000
43 18	2,3889	39 13	3,0000	39 9	4,3333
36 15	2,4000	42 14	3,0000	44 10	4,4000
41 17	2,4118	45 15	3,0000	40 9	4,4444
34 14	2,4286	43 14	3,0714	45 10	4,5000
39 16	2,4375	40 13	3,0769	41 9	4,5556
44 18	2,4444	37 12	3,0833	42 9	4,6667
		34 11	3,0909	43 9	4,7778
		31 10	3,1000	44 9	4,8889
		44 14	3,1429	45 9	5,0000
		41 13	3,1538		

# Gearingstabel med tillæg for hjulstørrelse

udarbejdet af Gunnar og Pia Tovgaard

bagerst	Forrest	Gearings- tal	Hjul 20" x 1 3/8	Hjul 20" x 1,75 //	Hjul 24" x 1,75	egen kombination
		(hvor tung kan den være)	Meter pr. pedalomg.	Meter pr. pedalomg.	Meter pr. pedalomg.	sæt kryds
18	39	2,167	3,54	3,40	4,05	
18	40	2,222	3,63	3,49	4,15	
18	41	2,278	3,72	3,58	4,25	
17	39	2,294	3,74	3,60	4,29	
18	42	2,333	3,81	3,66	4,36	
17	40	2,353	3,84	3,69	4,40	
18	43	2,389	3,90	3,75	4,46	
17	41	2,412	3,94	3,79	4,51	
16	39	2,438	3,98	3,83	4,55	
18	44	2,444	3,99	3,84	4,57	
17	42	2,471	4,03	3,88	4,62	
16	40	2,500	4,08	3,93	4,67	
18	45	2,500	4,08	3,93	4,67	
17	43	2,529	4,13	3,97	4,72	
18	46	2,556	4,17	4,01	4,77	
16	41	2,563	4,18	4,02	4,79	
17	44	2,588	4,22	4,06	4,83	
15	39	2,600	4,24	4,08	4,86	
16	42	2,625	4,28	4,12	4,90	
17	45	2,647	4,32	4,16	4,94	
15	40	2,667	4,35	4,19	4,98	
16	43	2,688	4,39	4,22	5,02	
17	46	2,706	4,42	4,25	5,05	
15	41	2,733	4,46	4,29	5,11	
16	44	2,750	4,49	4,32	5,14	
15	42	2,800	4,57	4,40	5,23	
16	45	2,813	4,59	4,42	5,25	
15	43	2,867	4,68	4,50	5,35	
16	46	2,875	4,69	4,51	5,37	
15	44	2,933	4,79	4,61	5,48	
15	45	3,000	4,90	4,71	5,60	
15	46	3,067	5,00	4,81	5,73	

Her kan du finde ud af, hvad din optimale gearing er, - og hvordan du justerer den.

De første 2 kolonner er de vigtigste.

I kolonne 3 kan du se, hvor meget tungere/lettere en ændring vil blive.

