

Derailleur gears in comparison to Rohloff SPEEDHUB 500/14

The table shows which sprocket ratio on the *Rohloff SPEEDHUB 500/14* must be used to resemble the smallest transmission of a derailleur gear system.

Smallest sprocket ratio of derailleur gears	Gear #1 <i>Rohloff SPEEDHUB 500/14</i> sprocket ratio			
22/34	32/13	36/15	38/16	40/17
24/34	34/13	38/15	42/16	44/17
26/34	36/13	42/15	44/16	48/17
20/32	32/13	36/15	38/16	40/17
22/32	34/13	38/15	40/16	42/17
24/32	36/13	42/15	44/16	46/17
26/32	38/13	44/15	48/16	50/17
20/30	32/13	36/15	40/16	42/17
22/30	36/13	40/15	44/16	46/17
24/30	38/13	44/15	46/16	50/17
26/30	42/13	48/15	50/16	54/17

The table shows which sprocket ratio on the *Rohloff SPEEDHUB 500/14* must be used to resemble the largest transmission of a derailleur gear system.

Largest sprocket ratio of derailleur gears	Gear #14 <i>Rohloff SPEEDHUB 500/14</i> sprocket ratio			
42/11	34/13	40/15	42/16	46/17
44/11	36/13	42/15	44/16	48/17
46/11	38/13	44/15	46/16	50/17
48/11	40/13	46/15	48/16	52/17
50/11	42/13	48/15	50/16	54/17
52/11	42/13	50/15	52/16	56/17
54/11	44/13	52/15	54/16	58/17
42/12	32/13	36/15	40/16	42/17
44/12	34/13	38/15	40/16	44/17
46/12	34/13	40/15	42/16	46/17
48/12	36/13	42/15	44/16	48/17
50/12	38/13	44/15	46/16	50/17
52/12	40/13	46/15	48/16	52/17
54/12	40/13	48/15	50/16	54/17