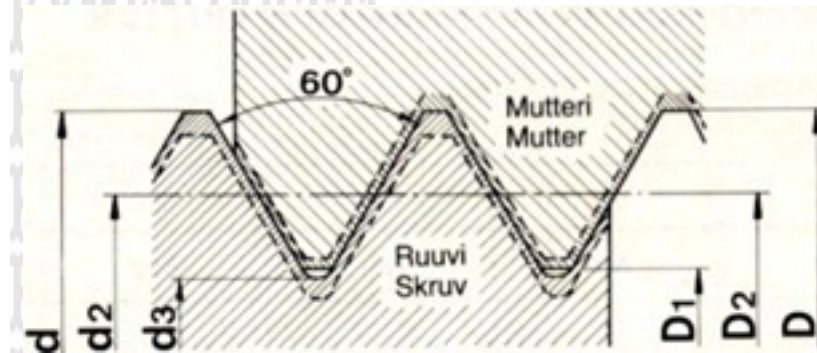




## Metristen ruuvien ja muttereiden kierteiden nousut Metrisen ISO-kierre



		Ruuvi *)								
Halkaisija M	Nousu	Ulkohalkaisija D			Kylkihalkaisija D2			Sisähalkaisija D3		
		Max.	Min. m	Min. g	Max.	Min. m	Min. g	Max.	Min. m	Min. g
4	0,7	3,978	3,838		3,523	3,433		3,119	2,979	
5	0,8	4,976	4,826	4,740	4,456	4,361	4,306	3,995	3,842	3,787
6	1,0	5,974	5,794	5,694	5,324	5,212	5,144	4,747	4,563	4,495
8	1,25	7,972	7,760	7,637	7,160	7,042	6,970	6,438	6,320	6,158
10	1,5	9,968	9,732	9,593	8,994	8,862	8,782	8,128	7,888	7,878
12	1,75	11,966	11,701	11,541	10,829	10,679	10,593	9,819	9,543	9,457
14	2,0	13,962	13,681	13,512	12,663	12,538	12,348	11,797	11,237	11,049
16	2,0	15,962	15,682	15,512	14,663	14,503	14,413	13,508	13,204	13,114
18	2,5	17,958	17,623	17,428	16,334	16,164	16,069	14,891	14,541	14,446
20	2,5	19,958	19,623	19,428	18,334	18,164	18,069	16,891	16,541	16,446
22	2,5	21,958	21,623	21,428	20,334	20,164	20,069	18,891	18,541	18,446
24	3,0	23,952	23,577	23,352	22,003	21,803	21,688	20,271	19,855	19,740
27	3,0	26,952	26,577	26,352	25,003	24,803	24,688	23,271	22,855	22,740
30	3,5	29,947	29,522	29,277	27,674	27,462	27,339	25,653	25,189	25,066
33	3,5	32,947	32,522	32,277	30,674	30,462	30,399	28,653	28,189	28,066
36	4,0	35,940	35,465	35,190	33,342	33,118	32,987	31,033	30,521	30,390

		Mutteri						
Halkaisija M	Nousu	Ulkoh.D	Kylkihalkaisija D2			Sisähalkaisija D1		
		Min	Min.	Max m	Max. g	Min.	Max m	Max. g
4	0,7	4,000	3,545	3,663	3,695	3,242	3,422	3,466
5	0,8	5,000	4,480	4,805	4,640	4,134	4,334	4,384
6	1,0	6,000	5,350	5,500	5,540	4,917	5,153	5,217
8	1,25	8,000	7,188	7,348	7,388	6,647	6,912	6,982
10	1,5	10,000	9,026	9,206	9,250	8,376	8,676	8,751
12	1,75	12,000	10,863	11,063	1,113	10,106	10,441	10,531
14	2,0	14,000	12,701	12,871	12,701	11,833	12,135	12,310
16	2,0	16,000	14,701	14,913	14,966	13,835	14,210	14,310
18	2,5	18,000	16,376	16,600	16,656	15,294	15,744	15,854
20	2,5	20,000	18,376	18,600	18,656	17,294	17,744	17,854
22	2,5	22,000	20,376	20,600	20,656	19,294	19,744	19,854
24	3,0	24,000	22,051	22,316	22,388	20,752	21,252	21,382
27	3,0	27,000	25,051	25,316	25,388	23,752	24,252	24,382
30	3,5	30,000	27,727	28,007	28,082	26,211	26,771	26,921
33	3,5	33,000	30,727	31,007	31,082	29,211	29,771	29,921
36	4,0	36,000	33,402	33,702	33,777	31,670	32,270	32,420

\*) Toleranssi luokassa m (mittel) sovelletaan toleranssia 6 g, sinkityssä sovelletaan 6 H toleranssi luokassa g (grob) sovelletaan toleranssia 8 g