

公制细牙螺纹滚坯尺寸公差（一）

螺纹直径 (mm)	螺距 (mm)	滚坯直径 (mm)		
		4h	6g	8g
5	0.5	4.64 - 4.68	4.6 - 4.66	/
6	0.5	5.64 - 5.68	5.58 - 5.66	/
6	0.75	5.47 - 5.52	5.41 - 5.5	/
8	0.5	7.64 - 7.67	7.58 - 7.65	/
8	0.75	7.47 - 7.52	7.41 - 7.5	/
8	1	7.31 - 7.36	7.24 - 7.33	7.17 - 7.33
10	0.5	9.63 - 9.67	9.58 - 9.65	/
10	0.75	9.47 - 9.52	9.41 - 9.5	/
10	1	9.31 - 9.36	9.24 - 9.33	9.17 - 9.33
10	1.25	9.15—9.2	9.08—9.18	9.03—9.18
12	0.5	11.63 - 11.67	11.58 - 11.65	/
12	0.75	11.46 - 11.52	11.4 - 11.5	/
12	1	11.29 - 11.36	11.22 - 11.33	11.16 - 11.33
12	1.25	11.14 - 11.2	11.06 - 11.17	10.98 - 11.17
12	1.5	10.98 - 11.05	10.9 - 11.02	10.81 - 11.02
16	0.5	15.63 - 15.67	15.58 - 15.65	/
16	0.75	15.46 - 15.52	15.4 - 15.49	/
16	1	15.3 - 15.35	15.23 - 15.33	15.16 - 15.33
16	1.5	14.97 - 15.04	14.89 - 15.01	14.81 - 15.01
20	0.5	19.63 - 19.67	19.58 - 19.65	/
20	0.75	19.46 - 19.52	19.4 - 19.49	/
20	1	19.3 - 19.35	19.23 - 19.33	19.16 - 19.33
20	1.5	18.97 - 19.04	18.89 - 19.01	18.8 - 19.01
20	2	18.65 - 18.73	18.55 - 18.69	18.46 - 18.69
24	0.75	23.46—23.51	23.39—23.49	/
24	1	23.29 - 23.35	23.22 - 23.33	23.14 - 23.33
24	1.5	22.96 - 23.04	22.88 - 23.01	22.79 - 23.01
24	2	22.64 - 22.73	22.54 - 22.69	22.44 - 22.69
30	0.75	29.46 - 29.51	29.39 - 29.49	/
30	1	29.29 - 29.35	29.22 - 29.32	29.14 - 29.32
30	1.5	28.96 - 29.04	28.87 - 29.01	28.79 - 29.01
30	2	28.64—28.72	28.54 - 28.69	28.44 - 28.69
30	3	28 - 28.1	27.88 - 28.06	27.76 - 28.06
36	1	35.29 - 35.35	35.22 - 35.32	35.14 - 35.32
36	1.5	34.96 - 35.04	34.87 - 35	34.79 - 35
36	2	34.63 - 34.72	34.53 - 34.68	34.44 - 34.68
36	3	33.99 - 34.1	33.87 - 34.05	33.75 - 34.05
42	1	41.29 - 41.35	41.22 - 41.32	41.14 - 41.32
42	1.5	40.96 - 41.03	40.87 - 41	40.79 - 41
42	2	40.63 - 40.72	40.53 - 40.68	40.44 - 40.63
42	3	39.99 - 40.09	39.87 - 40.05	39.75 - 40.05
42	4	39.35 - 39.47	39.21 - 39.41	39.08 - 39.41

公制细牙螺纹滚坯尺寸公差（二）

螺纹直径 (mm)	螺距 (mm)	滚坯直径 (mm)		
		4h	6g	8g
48	1	47.28 - 47.35	47.2 - 47.32	47.12 - 47.32
48	1.5	46.95 - 47.03	46.86 - 47	46.77 - 47
48	2	46.63 - 46.72	46.52 - 46.68	46.42 - 46.68
48	3	45.98 - 46.09	45.85 - 46.04	45.73 - 46.04
48	4	45.34 - 45.47	45.19 - 45.41	45.05 - 45.41
56	1	55.28 - 55.35	55.2 - 55.32	55.12 - 55.32
56	1.5	54.95 - 55.03	54.86 - 55	54.77 - 55
56	2	54.62 - 54.72	54.52 - 54.68	54.42 - 54.68
56	3	53.98 - 54.09	53.85 - 54.04	53.73 - 54.04
56	4	53.33 - 53.46	53.19 - 53.4	53.05 - 53.4
64	1	63.28 - 63.35	63.2 - 63.32	63.12 - 63.32
64	1.5	62.95 - 63.03	62.86 - 63	62.77 - 63
64	2	62.62 - 62.72	62.52 - 62.68	62.42 - 62.68
64	3	61.97 - 62.09	61.85 - 62.04	61.05 - 61.4
64	4	61.33 - 61.46	61.18 - 61.4	61.05 - 61.4
72	1	71.28 - 71.35	71.2 - 71.32	71.12 - 71.32
72	1.5	70.95 - 71.03	70.86 - 71	70.77 - 71
72	2	70.62 - 70.72	70.52 - 70.68	70.42 - 70.68
72	3	69.97 - 70.09	69.84 - 70.04	69.72 - 70.04
72	4	69.33 - 69.45	69.18 - 69.39	69.04 - 69.39
72	6	68.05 - 68.21	67.87 - 68.13	67.7 - 68.13
80	1	79.28 - 79.35	79.2 - 79.32	79.12 - 79.32
80	1.5	78.95 - 79.03	78.86 - 79	78.77 - 79
80	2	78.62 - 78.72	78.52 - 78.68	78.42 - 78.68
80	3	77.97 - 78.08	77.84 - 78.04	77.77 - 78.04
80	4	77.33 - 77.45	77.18 - 77.39	77.04 - 77.39
80	6	76.05 - 76.2	75.87 - 76.12	75.7 - 76.12
90	1.5	88.95 - 89.03	88.86 - 89	88.77 - 89
90	2	88.62 - 88.72	88.52 - 88.68	88.42 - 88.68
90	3	87.97 - 88.08	87.84 - 88.04	87.72 - 88.04
90	4	87.32 - 87.45	87.18 - 87.39	87.04 - 87.39
90	6	86.04 - 86.2	85.86 - 86.12	85.69 - 86.12
100	1.5	98.94 - 99.03	98.85 - 99	98.85 - 99
100	3	97.96 - 98.08	97.83 - 98.03	97.7 - 98.03
100	4	97.31 - 97.45	97.16 - 97.39	97.01 - 97.39
100	6	96.03 - 96.19	95.84 - 96.11	95.66 - 96.11

公制普通螺纹滚坯尺寸公差

螺纹直径 (mm)	螺距 (mm)	滚坯直径 (mm)		
		4h	6g	8g
4	0.7	3.52--3.56	3.46--3.53	/
4.5	0.75	3.98--4.03	3.93--4	/
5	0.8	4.45--4.49	4.39--4.46	4.33--4.46
6	1	5.31--5.37	5.25--5.34	5.18--5.34
7	1	6.31--6.36	6.24--6.34	6.18--6.34
8	1.25	7.15--7.21	7.08--7.18	7.01--7.18
9	1.25	8.15--8.21	8.08--8.18	8.01--8.18
10	1.5	8.99--9.05	8.91--9.02	8.83--9.02
11	1.5	9.99--10.05	9.91--10.02	9.83--10.02
12	1.75	10.82--10.9	10.73--10.86	10.65--10.86
14	2	12.66--12.74	12.56--12.7	12.47--12.7
16	2	14.66--14.74	14.56--14.7	14.47--14.7
18	2.5	16.34--16.43	16.24--16.39	16.14--16.39
20	2.5	18.34--18.42	18.23--18.38	18.14--18.38
22	2.5	20.3--20.42	20.23--20.38	20.13--20.38
24	3	22.01--22.11	21.87--22.06	21.77--22.06
27	3	25--25.11	24.88--25.06	24.76--25.06
30	3.5	27.68--27.79	27.55--27.74	27.43--27.74
33	3.5	30.68--30.79	30.55--30.74	30.42--30.74
36	4	33.36--33.48	33.22--33.42	33.09--33.42
39	4	36.36--36.47	36.21--36.41	36.08--36.41
42	4.5	39.04--39.16	38.39--39.1	38.75--39.1
45	4.5	42.03--42.16	41.88--42.1	41.75--42.1
48	5	44.71--44.85	44.55--44.78	44.4--44.78
52	5	48.71--48.84	48.55--48.77	48.4--48.77
56	5.5	52.39--52.53	52.22--52.46	52.06--52.46
60	5.5	56.38--56.53	56.21--56.45	56.05--56.45
64	6	60.06--60.21	59.88--60.13	59.71--60.13
68	6	64.06--64.21	63.88--64.13	63.71--64.13