

Gevindtabel

Metrisk gevind 60°					
Nominel diameter	Stigning i mm	Inderdiameter		Gevindbor	
		6 H min.	6 H max.	Skæring	Formning
M 1	0,25	0,729	0,785	0,75	0,90
M 1,1	0,25	0,829	0,885	0,85	1,00
M 1,2	0,25	0,929	0,985	0,95	1,10
M 1,4	0,3	1,075	1,160	1,10	1,25
M 1,6	0,35	1,221	1,321	1,25	1,45
M 1,8	0,35	1,421	1,521	1,45	1,65
M 2	0,4	1,567	1,679	1,60	1,80
M 2,2	0,45	1,713	1,838	1,75	2,00
M (2,3)	0,4	1,867	1,979	1,90	2,10
M 2,5	0,45	2,013	2,138	2,05	2,30
M (2,6)	0,45	2,113	2,238	2,20	2,40
M 3	0,5	2,459	2,599	2,50	2,80
M 3,5	0,6	2,850	3,010	2,90	3,20
M 4	0,7	3,242	3,422	3,30	3,70
M 4,5	0,75	3,688	3,878	3,75	4,20
M 5	0,8	4,134	4,334	4,20	4,80
M 6	1,0	4,917	5,153	5,00	5,50
M 7	1,0	5,917	6,153	6,00	6,50
M 8	1,25	6,647	6,912	6,80	7,40
M 9	1,25	7,647	7,912	7,80	8,40
M 10	1,5	8,376	8,676	8,50	9,30
M 11	1,5	9,376	9,676	9,50	10,30
M 12	1,75	10,106	10,441	10,25	11,20
M 14	2,0	11,835	12,210	12,00	13,00
M 16	2,0	13,835	14,210	14,00	15,00
M 18	2,5	15,294	15,744	15,50	16,80
M 20	2,5	17,294	17,744	17,50	18,80
M 22	2,5	19,294	19,744	19,50	20,80
M 24	3,0	20,752	21,252	21,00	
M 27	3,0	23,752	24,252	24,00	
M 30	3,5	26,211	26,711	26,50	
M 33	3,5	29,211	29,711	29,50	
M 36	4,0	31,670	32,270	32,00	
M 39	4,0	34,670	35,270	35,00	
M 42	4,5	37,129	37,799	37,50	
M 45	4,5	40,129	40,799	40,50	
M 48	5,0	42,587	43,297	43,00	
M 52	5,0	46,587	47,297	47,00	

RG-rørgevind 55°						
Nom. dia.	Gevind pr. 1"	Udvend. dia.	Inderdiameter		Gevindbor	
			min.	max.	Skæring	Formning
1/8	28	7.723	6.561	6.843	6,70	7,40
1/4	19	13.157	11.445	11.890	11,80	12,50
3/8	19	16.862	14.950	16.395	15,30	16,00
1/2	14	20.955	18.631	19.172	19,00	20,20
3/4	14	22.911	20.587	21.128	21,00	22,10
1	14	26.441	24.117	24.658	24,50	25,70
1 1/8	11	30.201	27.877	28.418	28,30	29,40
1 1/4	11	33.249	30.291	30.931	30,70	32,30
1 1/2	11	37.897	34.939	35.579	35,50	
1 3/4	11	41.910	38.952	39.592	39,50	
2	11	44.323	41.365	42.005	41,90	
2 1/4	11	47.803	44.845	45.485	45,40	
2 1/2	11	53.746	50.788	51.428	51,30	
2 3/4	11	59.614	56.656	57.296	57,20	
3	11	65.710	62.752	63.392	63,30	
3 1/2	11	75.184	72.226	72.866	72,80	
4	11	81.534	78.576	79.216	79,00	
4 1/2	11	87.884	84.926	85.566	85,50	

Rp-tætningsrørgevind (cyl) 55°				Rc-tætningsrørgevind (konisk) 55°			
Nom. dia.	Gev. pr. 1"	Udv. dia.	Gev. bor	Nom. dia.	Gev. pr. 1"	Gev. bor	
							1/8
1/4	19	13.157	11,40	1/4	19	11,50	
3/8	19	16.862	14,90	3/8	19	14,70	
1/2	14	20.955	18,60	1/2	14	18,20	
3/4	14	26.441	24,10	3/4	14	23,50	
1	11	33.249	30,20	1	11	29,70	
1 1/4	11	41.910	38,90	1 1/4	11	38,50	
1 1/2	11	47.803	44,80	1 1/2	11	44,50	
2	11	59.614	56,60	2	11	56,50	
2 1/2	11	75.184	72,20	2 1/2	11	71,50	
3	11	87.884	84,90	3	11	84,00	

UNC-gevind 60°						
Nom. dia.	Gevind pr. 1"	Udvend. dia. mm	Inderdiameter		Gevindbor	
			2 B min.	2 B max.	Skæring	Formning
No. 1	64	1.854	1.425	1.582	1,55	
No. 2	56	2.184	1.694	1.872	1,85	1,55
No. 3	48	2.515	1.941	2.146	2,10	2,25
No. 4	40	2.845	2.156	2.385	2,35	2,50
No. 5	40	3.175	2.487	2.697	2,65	2,85
No. 6	32	3.505	2.642	2.896	2,85	3,10
No. 8	32	4.166	3.302	3.531	3,50	3,80
No. 10	24	4.826	3.683	3.962	3,90	4,30
No. 12	24	5.486	4.343	4.597	4,50	5,00
1/4	20	6.350	4.976	5.269	5,10	5,70
3/8	16	7.938	6.411	6.734	6,60	7,20
1/2	12	9.525	7.805	8.164	8,00	8,70
5/8	14	11.112	9.149	9.550	9,40	10,20
3/4	13	12.700	10.584	11.013	10,80	11,70
7/8	12	14.288	11.996	12.456	12,20	13,30
1	11	15.875	13.376	13.868	13,50	14,80
1 1/8	10	19.050	16.299	16.833	16,50	
1 1/4	9	22.225	19.169	19.748	19,50	
1 1/2	7	25.400	21.693	22.598	22,25	
1 3/4	7	28.576	24.648	25.349	25,00	
2	7	31.750	27.823	28.524	28,00	
2 1/4	6	34.925	30.343	31.120	30,75	
2 1/2	6	38.100	33.518	34.295	34,00	
2 3/4	5	44.450	38.951	39.814	39,50	
3	4	50.800	44.689	45.598	45,00	
3 1/2	4	57.150	51.028	51.943	51,50	
4	4	63.500	56.617	57.582	57,00	
4 1/2	4	69.850	62.967	63.932	63,50	
5	4	76.200	69.317	70.282	70,00	

UNF-gevind 60°						
Nom. dia.	Gevind pr. 1"	Udvend. dia. mm	Inderdiameter		Gevindbor	
			2 B min.	2 B max.	Skæring	Formning
No. 0	80	1.524	1.181	1.306	1,25	
No. 1	72	1.854	1.473	1.613	1,55	
No. 2	64	2.184	1.755	1.913	1,90	2,00
No. 3	56	2.515	2.024	2.197	2,15	2,30
No. 4	48	2.845	2.271	2.459	2,40	2,60
No. 5	44	3.175	2.550	2.741	2,70	2,90
No. 6	40	3.505	2.819	3.023	2,95	3,20
No. 8	36	4.166	3.404	3.607	3,50	3,80
No. 10	32	4.826	3.962	4.166	4,10	4,40
No. 12	28	5.486	4.496	4.724	4,70	5,10
1/4	28	6.350	5.367	5.580	5,50	5,90
3/8	24	7.938	6.792	7.038	6,90	7,40
1/2	24	9.525	8.379	8.626	8,50	9,00
5/8	20	11.112	9.738	10.030	9,90	10,50
3/4	20	12.700	11.326	11.618	11,50	12,10
7/8	18	14.288	12.761	13.084	12,90	13,70
1	18	15.875	14.348	14.671	14,50	15,30
1 1/8	16	19.050	17.330	17.689	17,50	
1 1/4	14	22.225	20.262	20.663	20,40	
1 1/2	12	25.400	23.109	23.569	23,25	
1 3/4	12	28.576	26.284	26.744	26,50	
2	12	31.750	29.459	29.919	29,50	
2 1/4	12	34.925	32.634	33.094	32,75	
2 1/2	12	38.100	35.809	36.269	36,00	

UNEF-gevind 60°						
Nom. dia.	Gevind pr. 1"	Udvend. dia. mm	Inderdiameter		Gevindbor	
			2 B min.	2 B max.	Skæring	Formning
No. 12	32	5.486	4.623	4.826	4,80	5,10
1/4	32	6.350	5.486	5.690	5,60	6,00
3/8	32	7.938	7.087	7.264	7,20	7,60
1/2	32	9.525	8.661	8.865	8,80	9,20
5/8	28	11.112	10.134	10.338	10,30	10,70
3/4	28	12.700	11.709	11.938	11,80	12,30
7/8	24	14.288	13.132	13.366	13,30	13,80
1	24	15.875	14.732	14.966	14,90	15,40
1 1/8	24	17.462	16.307	16.561	16,50	17,00
1 1/4	20	19.050	17.678	17.958	18,00	18,50
1 1/2	20	20.638	19.253	19.558	19,50	
1 3/4	20	22.225	20.853	21.133	21,00	
2	20	25.400	24.028	24.308	24,30	
2 1/4	18	28.988	25.451	25.781	25,70	
2 1/2	18	31.750	27.051	27.381	27,20	
3	18	34.925	30.226	30.556	30,50	
3 1/2	18	38.100	33.401	33.731	33,50	
4	18	41.275	36.576	36.906	36,80	

NPT/NPTF- Amr. rørgevind 60°						NPSM/NPSF Amr. rørgevind 60°					
Nom. dia.	Gev. pr. 1"	Gevindbor		Nom. dia.	Gev. pr. 1"	Gevindbor					
		NPT	NTF			NPSM	NPSF				
1/8	27	6,30	6,30	1/8	27	9,10	6,60				
1/4	27	8,50	8,40	1/4	27	11,90	8,60				
3/8	18	11,10	11,00	3/8	18	15,50	11,20				
1/2	18	14,50	14,30	1/2	18	19,00	14,70				
5/8	14	18,00	17,80	5/8	14	24,50	18,20				
3/4	14	23,20	23,00	3/4	14	30,50	23,50				
1	11 1/2	29,20	29,00	1	11 1/2	39,50	29,50				
1 1/4	11 1/2	38,00	37,80	1 1/4	11 1/2	45,50					
1 1/2	11 1/2	44,00	43,80	1 1/2	11 1/2	57,50					
2	11 1/2	56,40	56,00	2	11 1/2	69,00					
2 1/2	8	67,00	66,50	2 1/2	8	85,00					
3	8	83,00	82,50	3	8						

Tr-trapezgevind 30°					
Nom. dia.	Stgning	Inderdiameter		Gevindbor	
		min.	max.		
Tr. 8	1,5	6,500	6,690	6,60	
Tr. 10	2	8,000	8,236	8,20	
Tr. 10	3	7,000	7,315	7,30	
Tr. 12	3	9,000	9,315	9,30	
Tr. 14	3	11,000	11,315	11,30	
Tr. 14	4	10,000	10,375	10,30	
Tr. 16	4	12,000	12,375	12,30	
Tr. 18	4	14,000	14,375	14,30	
Tr. 20	4	16,000	16,375	16,30	
Tr. 22	5	17,000	17,450	17,40	
Tr. 24	5	19,000	19,450	19,40	
Tr. 26	5	21,000	21,450	21,40	
Tr. 28	5	23,000	23,450	23,40	
Tr. 30	6	24,000	24,500	24,40	
Tr. 32	6	26,000			