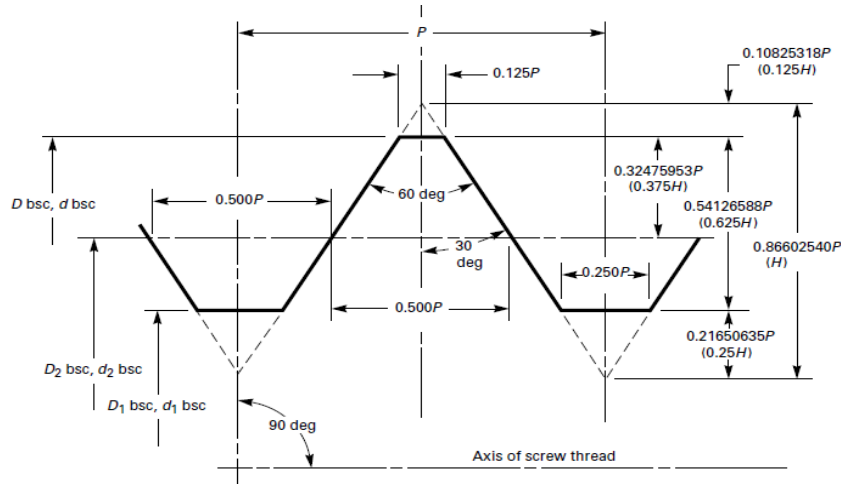


Резьба дюймовая с крупным шагом UNC (американская)



GENERAL NOTE: For standardization, values have been established based on a function of pitch, P . The thread values based on a function of height, H , are used for reference only.

Fig. 1 Basic Profile for UN and UNR Screw Threads

Диаметр резьбы, дюйм	Кол-во ВИТКОВ НА дюйм	D	D ₂	D ₁	D	D ₂	D ₁
		(наружный)		(под сверло)	(наружный)		(под сверло)
		дюйм			мм		
No.1 (0,073)	64	0,0730	0,0629	0,0561	1,854	1,598	1,425
No.2 (0,086)	56	0,0860	0,0744	0,0667	2,184	1,890	1,694
No.3 (0,099)	48	0,0990	0,0855	0,0764	2,515	2,172	1,941
No.4 (0,112)	40	0,1120	0,0958	0,0849	2,845	2,433	2,156
No.5 (0,125)	40	0,1250	0,1088	0,0979	3,175	2,764	2,487
No.6 (0,138)	32	0,1380	0,1177	0,1042	3,505	2,990	2,647
No.8 (0,164)	32	0,1640	0,1437	0,1302	4,166	3,650	3,307
No.10 (0,190)	24	0,1900	0,1629	0,1449	4,826	4,138	3,680
No.12 (0,216)	24	0,2160	0,1889	0,1709	5,486	4,798	4,341
1/4	20	0,2500	0,2175	0,1959	6,350	5,525	4,976
5/16	18	0,3125	0,2764	0,2524	7,938	7,021	6,411
3/8	16	0,3750	0,3344	0,3073	9,525	8,494	7,805
7/16	14	0,4375	0,3911	0,3602	11,113	9,934	9,149
1/2	13	0,5000	0,4500	0,4167	12,700	11,430	10,584
9/16	12	0,5625	0,5084	0,4723	14,288	12,913	11,996
5/8	11	0,6250	0,5660	0,5266	15,875	14,376	13,376
3/4	10	0,7500	0,6850	0,6417	19,050	17,399	16,299
7/8	9	0,8750	0,8028	0,7547	22,225	20,391	19,169
1	8	1,0000	0,9188	0,8647	25,400	23,338	21,963
1 1/8	7	1,1250	1,0322	0,9704	28,575	26,218	24,648
1 1/4	7	1,2500	1,1572	1,0954	31,750	29,393	27,823
1 3/8	6	1,3750	1,2667	1,1946	34,925	32,174	30,343
1 1/2	6	1,5000	1,3917	1,1396	38,100	35,349	28,946
1 3/4	5	1,7500	1,6201	1,5335	44,450	41,151	38,951
2	4 1/2	2,0000	1,8557	1,7594	50,800	47,135	44,689
2 1/4	4 1/2	2,2500	2,1057	2,0094	57,150	53,485	51,039

2 1/2	4	2,5000	2,3376	2,2294	63,500	59,375	56,627
2 3/4	4	2,7500	2,5876	2,4794	69,850	65,725	62,977
3	4	3,0000	2,8376	2,7294	76,200	72,075	69,327
3 1/4	4	3,2500	3,0876	2,9794	82,550	78,425	75,677
3 1/2	4	3,5000	3,3376	3,2294	88,900	84,775	82,027
3 3/4	4	3,7500	3,5876	3,4794	95,250	91,125	88,377
4	4	4,0000	3,8376	3,7294	101,600	97,475	94,727