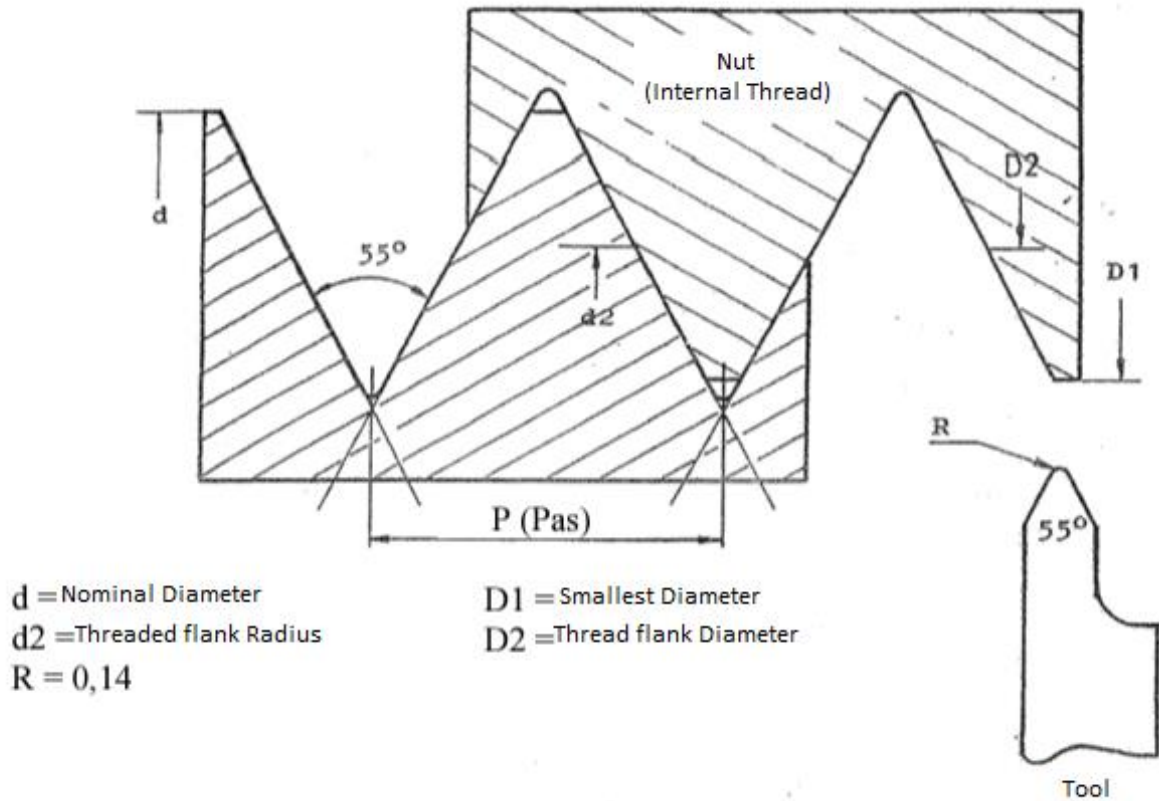


## Details of 55° thread profile



Nominal dimensions	P (T.P.I)	Bolt				Thread			
		D		D2		D2		D1	
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
1/8"	40	3.04	3.15	2.69	2.76	2.78	2.84	2.38	2.62
3/16"	24	4.58	4.74	3.98	4.08	4.18	3.43	3.43	3.73
1/4"	20	6.00	6.33	5.42	5.53	5.54	5.65	4.74	2.22
5/16"	18	7.60	7.91	6.92	7.03	7.03	7.15	6.15	6.66
1/8"	16	9.10	9.50	8.38	8.50	8.51	8.63	7.51	8.05
1/2"	12	12.20	12.675	11.20	11.34	11.35	11.49	10.02	10.61
5/8"	11	15.4	15.84	14.24	14.39	14.38	14.55	12.95	13.94
3/4"	10	18.50	19.01	17.26	17.39	17.38	15.58	15.83	16.53
7/8"	9	21.60	22.22	20.25	20.41	20.42	20.58	18.61	29.41
1"	8	24.80	25.36	23.19	23.36	23.37	23.54	21.38	22.18
1 1/4"	7	31.00	31.75	29.24	29.42	29.43	29.61	27.10	28.05
1 1/2"	6	37.30	38.10	35.18	35.39	35.39	35.59	32.68	33.73