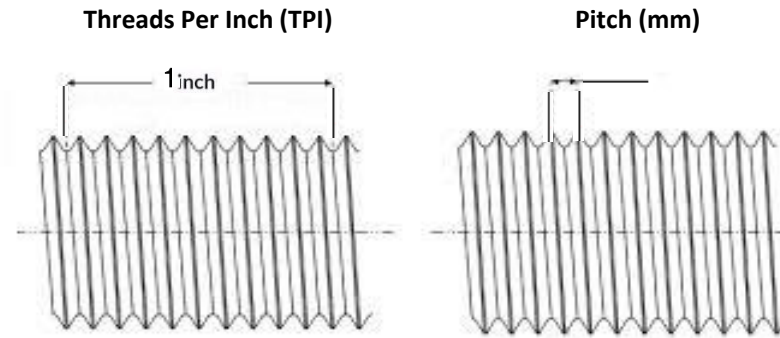


## Thread Pitch Conversions TPI To Metric



<b>TPI</b>	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>Pitch (mm)</b>	8.47	6.35	5.08	4.23	3.63	3.18	2.82	2.54	2.31	2.12	1.95	1.81	1.69	1.59

<b>TPI</b>	17	18	19	20	21	22	23	24	25	26	27	28	29	30
<b>Pitch (mm)</b>	1.49	1.41	1.34	1.27	1.21	1.15	1.1	1.06	1.02	0.98	0.94	0.91	0.88	0.85

<b>TPI</b>	31	32	33	34	35	36	37	38	39	40	41	42	43	44
<b>Pitch (mm)</b>	0.82	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.64	0.62	0.6	0.59	0.58

<b>TPI</b>	45	46	47	48	49	50	51	52	56	60	64	72	80	90
<b>Pitch (mm)</b>	0.56	0.55	0.54	0.53	0.52	0.51	0.5	0.49	0.454	0.423	0.397	0.353	0.318	0.282

EG: 1/4"-20 Threads Per Inch

To Calculate The Thread Spacing Expressed In Inches Divide 20 Into 1 = 0.050"

To Calculate The Thread Spacing Expressed In mm Multiply 0.050" x 25.4mm = 1.27mm