

Listed by ascending pitch (i.e descending threads per inch)					
Thread Name	Thread Designation	Nominal Diameter (mm)	Thread Pitch (mm)	No of threads per inch	Tap drill Dia
Metric Coarse	M1	1	0.25	101.6	0.75
BA	11	1.5	0.31	81.9	1.2
Metric Coarse	M1.6	1.6	0.35	72.6	1.25
BA	10	1.7	0.35	72.6	1.4
Metric Fine	M3	3	0.35	72.6	2.65
UNF	1-72	1.854	0.353	72	1.7
BA	9	1.9	0.39	65.1	1.55
UNC	1-64	1.854	0.397	64	1.6
UNF	2-64	2.184	0.397	64	2
Metric Coarse	M2	2	0.4	63.5	1.6
Metric Fine	M2.3	2.3	0.4	63.5	1.9
BSW	1/16"	1.588	0.423	60	1.2
BA	8	2.2	0.43	59.1	1.8
Metric Fine	M2	2	0.45	56.4	1.55
Metric Coarse	M2.5	2.5	0.45	56.4	2.05
Metric Fine	M2.6	2.6	0.45	56.4	2.15
UNC	2-56	2.184	0.454	56	1.8
UNF	3-56	2.515	0.454	56	2.3
BA	7	2.5	0.48	52.9	2.05
Metric Coarse	M3	3	0.5	50.8	2.5
Metric Fine	M4	4	0.5	50.8	3.5
Metric Fine	M5	5	0.5	50.8	4.5
BSW	3/32"	2.381	0.529	48	1.9
UNC	3-48	2.515	0.529	48	2.1
UNF	4-48	2.845	0.529	48	2.6
BA	6	2.8	0.53	47.9	2.3
UNF	5-44	3.175	0.577	44	2.9
BA	5	3.2	0.59	43.1	2.64
Metric Fine	M3	3	0.6	42.3	2.4
Metric Coarse	M3.5	3.5	0.6	42.3	2.9
UNC	4-40	2.845	0.635	40	2.3
UNC	5-40	3.175	0.635	40	2.65
BSW	1/8"	3.175	0.635	40	2.55
UNF	6-40	3.505	0.635	40	3
BA	4	3.6	0.66	38.5	3
Metric Coarse	M4	4	0.7	36.3	3.3
UNF	8-36	4.166	0.706	36	3.5
BA	3	4.1	0.73	34.8	3.4
Metric Fine	M4	4	0.75	33.9	3.25
Metric Fine	M5	5	0.75	33.9	4.25
Metric Fine	M6	6	0.75	33.9	5.25
Metric Fine	M8	8	0.75	33.9	7.25