

THREAD DIAMETER

Type	Thread	Dash size	Male (mm)		Female (mm)	
			max	min	max	min
BSP	1/8 - 28	02	9.7	9.5	8.8	8.6
Metric	M10 x 1	10	9.9	9.8	9.1	8.9
UNF	7/16 - 20	04	11.0	10.9	10.0	9.7
Metric	M12 x 1.5	12	11.9	11.7	10.6	10.4
UNF	1/2 - 20	05	12.6	12.5	11.6	11.3
BSP	3/4 - 19	04	13.1	12.9	11.8	11.4
Metric	M14 x 1.5	14	13.9	13.7	12.6	12.4
UNF	9/16 - 18	06	14.2	14.0	13.0	12.8
UNF	5/8 - 18	07	15.8	15.6	14.6	14.4
Metric	M16 x 1.5	16	15.9	15.7	14.6	14.4
BSP	3/8 - 19	06	16.6	16.4	15.3	15.0
UN	1 1/16 - 16	09	17.4	17.2	16.1	15.7
Metric	M18 x 1.5	18	17.9	17.7	16.6	16.4
UNF	3/4 - 16	08	19.0	18.8	17.6	17.3
Metric	M20 x 1.5	20	19.9	19.7	18.6	18.4
UN	1 3/16 - 16	11	20.5	20.4	19.2	18.9
BSP	1/2 - 14	08	20.9	20.7	19.1	18.6
Metric	M22 x 1.5	22	21.9	21.7	20.6	20.4
UNF	7/8 - 14	10	22.1	21.9	20.6	20.3
BSP	5/8 - 14	10	22.9	22.6	21.1	20.6
UNS	1 - 14	13	25.3	25.1	23.8	23.4
Metric	M26 x 1.5	26	25.9	25.7	24.6	24.4
BSP	3/4 - 14	12	26.4	26.2	24.6	24.1
UN	1 1/16 - 12	12	26.9	26.7	25.1	24.7
Metric	M30 x 1.5	30	29.9	29.7	28.6	28.4
Metric	M30 x 2	30	29.9	29.7	28.2	27.8
UN	1 3/16 - 12	14	30.1	29.8	28.3	27.9
UN	1 5/16 - 12	16	33.2	33.0	31.4	31.0
BSP	1 - 11	16	33.2	32.9	30.9	30.3
Metric	M36 x 2	36	35.9	35.7	34.2	33.8
UN	1 7/16 - 12	15	36.4	36.2	34.6	34.2
Metric	M38 x 1.5	38	37.9	37.7	36.6	36.4
UN	1 5/8 - 12	20	41.2	40.9	39.4	39.0
BSP	1 1/4 - 11	20	41.9	41.6	39.5	39.0
Metric	M42 x 2	42	41.9	41.7	40.2	39.8
UN	1 11/16 - 12	21	42.8	42.5	41.0	40.6
Metric	M45 x 1.5	45	44.9	44.7	43.6	43.4
Metric	M45 x 2	45	44.9	44.7	43.2	42.8
UN	1 7/8 - 12	24	47.5	47.3	48.7	45.3
BSP	1 1/2 - 11	24	47.8	47.4	45.4	44.8
UN	2 - 12	32	50.7	50.5	48.9	48.5
Metric	M52 x 2	52	51.9	51.7	50.2	49.8
BSP	2 - 11	32	59.6	59.3	57.2	56.7
UN	2 1/2 - 12	32	63.4	63.2	61.6	61.2

