

NPT Thread Metric Selection

NPT Thread Metric Conversion Table

NPT 60°

NPT Size Part Number	Metric Size Conversion		Dry Weight Pounds	Basic Dimensions (mm)		
	Class	Size		LT	HT	r
NPT-2-2	3/8"	9	0.087-0.09	20	3	10
NPT-2-2	1/2"	12	0.087-0.09	20.5	4	10
NPT-2-4	1/2"	12	0.102-0.105	20.5	4	14
NPT-2-4	3/4"	18	0.102-0.105	20.5	5	14
NPT-2-6	3/4"	18	0.107-0.11	21	5	20
NPT-2-4	1/2"	12	0.102-0.105	20	5/8	17
NPT-2-6	1/2"	12	0.087-0.09	17	5/8	18
NPT-2-6	1/2"	12	0.107-0.11	18.5	5/8	20
NPT-2-6	3/4"	18	0.087-0.09	17	5/8	20
NPT-2-6	3/4"	18	0.107-0.11	18.5	5/8	20
NPT-2-8	1/2"	12	0.087-0.09	14	5/8	17
NPT-2-8-10	1/2"	12	0.107-0.11	14.5	5/8	17
NPT-1/2-10-12	3/4"	18	0.087-0.09	12	1.5	17
NPT-1/2-12	3/4"	18	0.087-0.09	10	1.5	12
NPT-1/2-12	3/4"	20	0.087-0.09	10	1.5	12
NPT-1/2-16	1"	25	0.114-0.115	10	1.5	16
NPT-1/2-16	1"	25	0.114-0.115	10	1.5	16
NPT-1/2-20	1"	25	0.127-0.128	12	1.5	18
NPT-3/8-20	1/2"	12	0.127-0.128	10	2.0	18
NPT-3/8-24	1/2"	12	0.127-0.128	12	2.0	18
NPT-1/2-20	1"	25	0.127-0.128	12	2.0	18
NPT-1/2-20	1"	25	0.127-0.128	12.5	2.0	18
NPT-1/2-28	1"	25	0.127-0.128	12.5	2.0	18

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