

MBA

2022.1

Spring Steel Strip

Commercial Spring Steel Strip

(More information available online by typing part numbers into web search)



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Part Number Designation

STR	-	040	-	0127	-	0500	-	CST
1		2		3		4		5

1 Product:

STR: Strip

2: Thickness

Thickness in the format 0.00 with the decimal point removed. ie, 040 = 0.40mm thickness, 100 = 1mm.

3: Width

Strip width in the format 000.0 with the decimal point removed. ie; 0127 = 12.7mm strip width

4: Length

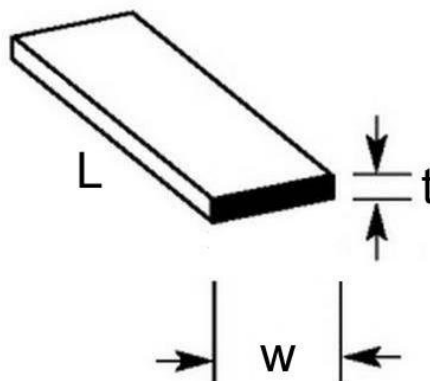
Strip length in whole mm. ie; 0500 = 500mm

5: Material

CST = Carbon Spring Steel

These are just some of the most commonly used suffixes. Please refer to MBA for information on suffixes not listed.

Diagram



Thickness (t) mm		Width (w) mm	Length (L) mm	Part Number
0.30	(0.012")	6.4	500	STR-030-0064-0500-CST
0.30	(0.012")	12.7	500	STR-030-0127-0500-CST
0.30	(0.012")	20.0	500	* STR-030-0200-0500-CST
0.30	(0.012")	52.0	500	STR-030-0520-0500-CST
0.40	(0.016")	6.4	500	STR-040-0064-0500-CST
0.40	(0.016")	12.7	500	STR-040-0127-0500-CST
0.40	(0.016")	25.4	1000	STR-040-0254-1000-CST
0.40	(0.016")	52.0	500	STR-040-0520-0500-CST
0.40	(0.016")	150.0	500	STR-040-1500-0500-CST
0.40	(0.016")	150.0	1000	STR-040-1500-1000-CST
0.50	(0.020")	6.4	500	STR-050-0064-0500-CST
0.50	(0.020")	12.7	500	STR-050-0127-0500-CST
0.50	(0.020")	52.0	500	STR-050-0520-0500-CST
0.50	(0.020")	195.0	5000	STR-050-1950-5000-CST
0.64	(0.025")	6.4	500	STR-064-0064-0500-CST
0.64	(0.025")	12.7	500	STR-064-0127-0500-CST
0.64	(0.025")	52.0	500	STR-064-0520-0500-CST
0.64	(0.025")	150.0	500	STR-064-1500-0500-CST
0.80	(0.031")	6.4	500	STR-080-0064-0500-CST
0.80	(0.031")	12.7	500	STR-080-0127-0500-CST
0.80	(0.031")	52.0	500	STR-080-0520-0500-CST
1.00	(0.039")	6.4	500	STR-100-0064-0500-CST
1.00	(0.039")	12.7	500	STR-100-0127-0500-CST
1.00	(0.039")	52.0	500	STR-100-0520-0500-CST
1.20	(0.047")	6.4	500	STR-120-0064-0500-CST
1.20	(0.047")	6.4	1996	* STR-120-0064-1996-CST
1.20	(0.047")	12.7	500	STR-120-0127-0500-CST
1.20	(0.047")	52.0	500	STR-120-0520-0500-CST
1.60	(0.063")	6.4	500	STR-160-0064-0500-CST
1.60	(0.063")	12.7	500	STR-160-0127-0500-CST
1.60	(0.063")	52.0	500	STR-160-0520-0500-CST
1.65	(0.065")	510.0	3030	* STR-165-5100-3030-CST

Stocked or Short Delivery

Usually Available Short Delivery

Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

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E&OE

TIPS

Spring steel strip is guillotine cut and so the widths and lengths are not precise.

More accuracy can be achieved with specially quoted waterjet or laser cut product, but this will add considerably to the price.



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