

# MBA

# 2023.1

## Spring Steel Strip

Commercial Spring Steel Strip

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



To find and order parts online, simply type the part number from this catalogue into the search box on any web page.

# 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

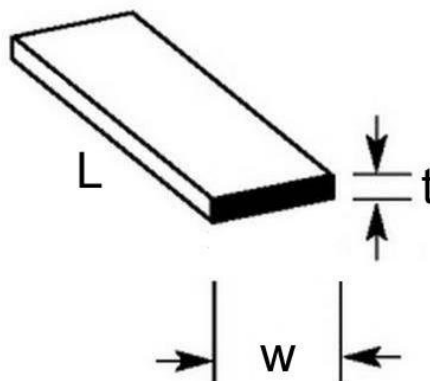
Strip length in whole mm. ie; 0500 = 500mm

## 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")	30.0	500	STR-030-0300-0500-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
0.60	(0.024")	27.0	1000	STR-060-0270-1000-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")	12.7	1000	STR-100-0127-1000-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

 Usually stocked or Short Delivery  
 \*\* Available while stocks last \*\*

 Long Delivery or Large Minimum Quantities  
 Not in current production

## 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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