McMASTER-CARR_®

302 Stainless Steel Corrosion-Resistant Compression Springs

12.5 mm Long, 1.92 mm OD, 1.28 mm ID

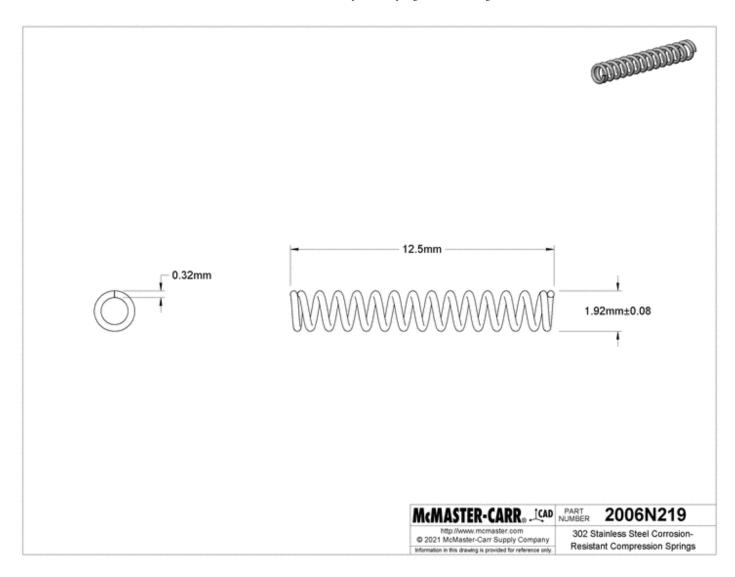
\$10.26 per pack of 5 2006N219



Spring Type	Compression
System of	Metric
Measurement	
Length	12.5 mm
OD	1.92 mm
OD Tolerance	-0.08 to 0.08 mm
ID	1.28 mm
Wire Diameter	0.32 mm
Compressed Length @ Maximum Load	8.1 mm
Maximum Load	1.23 lbs.
Rate	0.28 lbs./mm
Rate Tolerance	-0.03 to 0.03 lbs./mm
Material	302 Stainless Steel
End Type	Closed
Specifications Met	DIN 2095
RoHS	RoHS 3 (2015/863/EU) Compliant
REACH	REACH (EC 1907/2006) (01/19/2021, 211
	SVHC) Compliant
DFARS	Specialty Metals COTS-Exempt
Country of Origin	Peoples Republic of China
Schedule B	732020.5000
ECCN	EAR99

These springs are more corrosion resistant than standard compression springs. They're also easier to compress than standard compression springs. As you squeeze a compression spring, it pushes back to return to its original length. Rate is the amount of force required for every inch of compression or, for metric springs, millimeter of compression. The higher the rate, the harder it is to compress the spring.

302 stainless steel springs have good corrosion resistance.



The information in this 3-D model is provided for reference only.