


SPIROL International Corporation

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Item # 95822, CLDP .500X3.500 MCK

List Price

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QUOTE

SPIROL invented the Coiled Spring Pin in 1948. Coiled Spring Pins are available in three duties to enable the designer to select the right combination of strength, flexibility and diameter to suit different host materials and application requirements. Standard duty Coiled Spring Pins, sometimes referred to as “medium duty”, provide the optimum combination of strength and flexibility in nonferrous and mild steel assemblies. Standard duty Coiled Pins are also recommended in hardened components

[+ more](#)


Specifications

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Package Type	Box
Units per Box	1
Duty	Standard
Nominal Dia	.500 (1/2) in
Length (L)	3.500 (3-1/2) in

Material Type	Chrome Stainless Steel
Material Grade	UNS S42000 X30Cr13 (1.4028)
Finish	Plain, Oiled
Chamfer Length (C Ref.)	.110 in
Chamfer Diameter (B Max.)	.488 in
Diameter (D Min.)	.516 in
Diameter (D Max.)	.535 in
Recommended Hole Size (Min)	.500 in
Recommended Hole Size (Max)	.510 in
Minimum Double Shear Strength	22500 lb
Heat Treatment	HV 460 - 560
Length Tolerance	±.025 in
Pin Straightness Tolerance	.013 in
ASME	B18.8.2
Weight Per Piece	0.1127858 lb 0.0511588 kg
Order Processing Note	A SPIROL Representative will contact you upon receipt of your RFQ to confirm pricing and availability.