SPIROL United Kingdom
17 Princewood Road
Corby, Northants NN17 4ET
United Kingdom
Website: www.spirol.com

Item # 19769, CLDP .250X2.000 HDK

SPIROL offers Coiled Spring Pins in three different duties, light duty, standard duty and heavy duty, to match the required strength and flexibility for each application. A pin too robust for the applied force will not flex and can cause damage to the hole. A pin too flexible could prematurely fatigue in the application. A Coiled Pin with the optimal combination of strength, flexibility and diameter will result in prolonged useful life of an assembly. Heavy duty Coiled Spring Pins are

+ more



Specifications

Package Type	Box
Units per Box	500
Duty	Heavy
Nominal Diam.	.250 (1/4) in
Length (L)	2.000 (2) in
Material Type	Nickel Stainless Steel

Material Grade	UNS S30200 / S30400 X10CrNi18-8 (1.4310)
Finish	Plain
Chamfer Length (C Ref.)	.065 in
Chamfer Diameter (B Max.)	.243 in
Diameter (D Min.)	.258 in
Diameter (D Max.)	.268 in
Recommended Hole Size (Min.)	.250 in
Recommended Hole Size (Max.)	.256 in
Minimum Double Shear Strength	6200 lb
Heat Treatment	Work Hardened
Length Tolerance	±.010 in
Pin Straightness Tolerance	.010 in
ASME	B18.8.2
Weight Per Piece	0.0210644 lb 0.0095548 kg
Order Processing Note	Orders typically ship in 2-3 business days. Orders received after 3pm GMT will be processed on the next business day.