HT Series Stainless Steel Hose Clamp

The Synerper worm drive stainless steel hose clamp offer high torque and durable for the use of hose clamp in different applications.

Band Width: 8.0mm, 12.7mm and 14.2mm

Clamping Range: 7 - 349mm(1/2" - 13 3/4")

Material: Stainless Steel 304 and Stainless Steel 316(for band width 12.7mm hose clamp only)

Material Thickness: 0.6mm for band width 8.0mm and 12.7mm hose clamp; 0.65mm for band width 14.2mm

Application: General hose clamp adopt in small diameter applications such as air & fuel lines. The streamlined configuration allows for installation in tight fitting or difficult to reach areas. This clamp creates high sealing pressure with only 10 to 15 lb-in. For heavy duty four-piece hose clamp(band width at 14.2mm), the structure enables far more tightening torque to be delivered to the band perforations. Use for automotive and heavy duty industrial applications.

PART NUMBERING (SYNERPER HOSE CLAMP)

HT	-	127	088	F
(1)		(2)	(3)	(4)

(1) Series
HT = Synerper Hose Clamp

(2) Width (mm)
Example: 127 = 12.7mm
080 = 8.0mm
127 = 12.7mm
14.2 = 14.2mm

(3) SAE Code
Example: 088 = 088 Code No.
088 = 130 - 152mm

(4) Base Material
F = 304 Stainless Steel
S = 316 Stainless Steel

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SYNERPER

Code No.	Clamping Range		Band Width		
	Inch(Max)	mm	8.0 mm	12.7 mm	14.2 mm
002	1/2″	7 - 13	O		
004	5/8″	7 - 16	O		
006	3/4″	10 - 19	O		
008	7/8″	10 - 23	O		
010	1″	14 - 26	O	O	
012	1 1/4″	18 - 32	O	O	
016	1 1/2″	21 - 38	O	O	
020	1 3/4″	21 - 44	O	O	O
024	2″	27 - 51	O	O	O
028	2 1/4″	33 - 57		O	O
032	2 1/2″	40 - 63		O	O
036	2 3/4″	46 - 70		O	O
040	3″	52 - 76		O	O
044	3 1/4″	59 - 82		O	O
048	3 1/2″	65 - 89		O	O
052	3 3/4″	72 - 95		O	O
056	4″	78 - 101		O	O
060	4 1/4″	84 - 108		O	O
064	4 1/2″	91 - 114		O	O
072	5″	105 - 127		O	O
080	5 1/2″	118 - 140		O	O
088	6″	130 - 152		O	O
096	6 1/2″	143 - 165		O	O
104	7″	155 - 178		O	O
112	7 1/2″	167 - 191		O	O
116	7 3/4″	173 - 197		O	O
120	8″	179 - 203		O	O
124	8 1/4″	186 - 210		O	O
128	8 1/2″	192 - 216		O	O
132	8 3/4	198 - 222		O	O
136	9″	205 - 229		O	O
140	9 1/4″	211 - 235			O
148	9 3/4″	224 - 248			O
152	10″	230 - 254			O
156	10 1/8″	233 - 257			O
164	10 3/4″	249 - 273			O
168	11″	255 - 279			O

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