

Section 4

4













Tech Trays and Value Packs

SECTION 4

Part # 030-136

COTTER PINS TECH TRAY

• 12 SKUs, 390 pieces • Tray measures 13-1/8"W x 2-5/16"H x 9"D

<p>800-110 1/16" x 1"</p>  <p>Reorder Qty. 375 Assort. Qty. 50</p>	<p>800-215 3/32" x 1-1/2"</p>  <p>Reorder Qty. 200 Assort. Qty. 50</p>	<p>800-410 1/8" x 1"</p>  <p>Reorder Qty. 200 Assort. Qty. 50</p>	<p>800-415 1/8" x 1-1/2"</p>  <p>Reorder Qty. 140 Assort. Qty. 20</p>	<p>800-420 1/8" x 2"</p>  <p>Reorder Qty. 120 Assort. Qty. 50</p>	<p>800-520 5/32" x 2"</p>  <p>Reorder Qty. 70 Assort. Qty. 25</p>
<p>800-210 3/32" x 1"</p>  <p>Reorder Qty. 300 Assort. Qty. 20</p>	<p>800-220 3/32" x 2"</p>  <p>Reorder Qty. 180 Assort. Qty. 25</p>	<p>800-412 1/8" x 1-1/4"</p>  <p>Reorder Qty. 155 Assort. Qty. 25</p>	<p>800-417 1/8" x 1-3/4"</p>  <p>Reorder Qty. 130 Assort. Qty. 25</p>	<p>800-515 5/32" x 1-1/2"</p>  <p>Reorder Qty. 100 Assort. Qty. 25</p>	<p>800-620 3/16" x 2"</p>  <p>Reorder Qty. 65 Assort. Qty. 25</p>



Part # 799-420
Cotter Pins
Value Pack

SECTION 4

• 7 SKUs, 106 pieces
• Tray measures 4-1/2" x 5-1/2" x 2-1/2"

Cotter Pins: (20) 1/16" x 1" • (16) 3/32" x 3/4" • (16) 3/32" x 1-1/2" • (16) 7/64" x 1" • (10) 1/8" x 1-1/2" • (20) 1/8" x 2" • (8) 5/32" x 1-1/2"



Part # 799-550
Maintenance Hardware
Value Pack

SECTION 4, 12, 13, 20

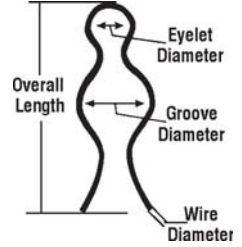
• 7 SKUs, 102 pieces
• Tray measures 4-1/2" x 5-1/2" x 2-1/2"

E-Clips Assortment: 18
Cotter Pins Assortment: 16
Roll Pins Assortment: 12
Speed Nuts Assortment: 10
Retaining Rings Assortment: 18
Hair Pins Assortment: 18
Push Nuts Assortment: 10

Hair Pins

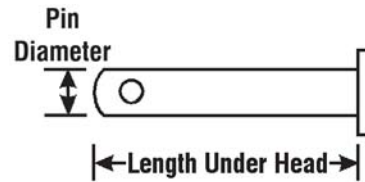
Groove Dia.	Wire Dia.	Inside Eye Dia.	Overall Length	Part # (Qty.)
5/64"	0.028"	1/16"	9/32"	118-102 (100)
3/32"	0.026" (offset head) 0.028"	1/16" 1/16"	3/8" 1/2"	118-101 (100) 118-100 (100)
5/32"	0.035" 0.035"	3/32" 1/2"	15/32" 1/2"	118-104 (100) 118-098 (100)
3/16"	0.047" 0.047"	1/8" 7/64"	1-5/16" 19/32"	118-096 (100) 118-105 (100)
7/32"	0.032"	3/32"	5/8"	118-099 (100)

Groove Dia.	Wire Dia.	Inside Eye Dia.	Overall Length	Part # (Qty.)
1/4"	0.047" 0.062"	1/8" 1/8"	7/8" 11/16"	118-095 (100) 118-106 (100)
5/16"	0.046" (square) 0.062"	3/16" 5/32"	15/16" 3/4"	118-097 (100) 118-107 (100)
3/8"	0.062"	3/16"	1"	118-108 (100)
11/16"	0.177"	3/4"	2-3/4"	118-092 (10)
25/32"	0.102" 0.125"	7/16" 7/16"	2-1/16" 2-1/16"	118-094 (15) 118-093 (10)



Clevis Pins

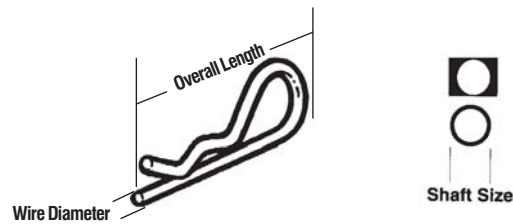
Pin Dia.	Length Under Head	Type	Part # (Qty.)
3/16"	5/8" 3/4" 1"	Standard Standard Standard	120-049 (10) 120-050 (10) 120-051 (10)
1/4"	3/4" 7/8" 1" 2"	Standard Standard Standard Multi-Hole	120-052 (10) 120-038 (10) 120-001 (10) 120-040 (10)
5/16"	15/16" 1" 1-1/4" 1-5/16" 1-9/16" 1-3/4" 2"	Standard Standard Standard Standard Standard Standard Multi-Hole	120-015 (10) 120-002 (10) 120-003 (10) 120-004 (10) 120-005 (10) 120-021 (10) 120-041 (10)
3/8"	1" 1-1/16" 1-1/8" 1-1/4" 1-3/8" 1-1/2" 2" 2"	Standard Standard Standard Standard Standard Standard Multi-Hole Standard	120-006 (10) 120-007 (10) 120-008 (10) 120-009 (10) 120-011 (10) 120-022 (10) 120-042 (10) 120-032 (10)
7/16"	1-1/4" 1-1/2"	Standard Standard	120-012 (10) 120-014 (10)



Pin Dia.	Length Under Head	Type	Part # (Qty.)
7/16"	1-3/4" 2-1/2"	Standard Multi-Hole	120-024 (10) 120-043 (10)
1/2"	1-3/8" 1-1/2" 2" 2-1/2"	Standard Standard Multi-Hole Multi-Hole	120-017 (10) 120-018 (10) 120-044 (10) 120-047 (10)
5/8"	1-3/4" 3"	Standard Multi-Hole	120-048 (10) 120-045 (10)
3/4"	3"	Multi-Hole	120-046 (10)

Hitch Pin Clips

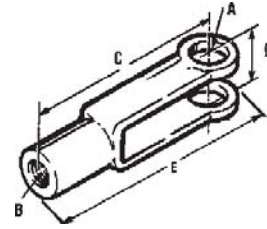
Wire Dia.	Drill Hole Size	Min. Shaft Dia.	Max. Shaft Dia.	Overall Length	Type	Part # (Qty.)
0.028"	1/32"	1/8"	5/32"	5/8"	Round	121-009 (25)
0.035"	1/32"	7/64"	9/64"	7/16"	Round	121-010 (25)
0.042"	3/64" 3/64"	1/16" 3/16"	1/8" 1/4"	7/16" 1"	Round Round	121-012 (25) 121-011 (25)
0.047"	1/16" 1/16"	1/8" 1/4"	3/16" 3/8"	19/32" 1-9/16"	Round Round	121-013 (25) 121-014 (25)
0.054"	1/16" 1/16"	3/16" 1/4"	1/4" 3/8"	3/4" 7/8"	Round Round	121-015 (25) 121-016 (25)
0.062"	5/64" 5/64"	1/4" 3/8"	1/2" 1/2"	1-5/16" 1-9/16"	Round Round	121-001 (25) 121-017 (25)
0.072"	5/64" 5/64"	5/16" 3/8"	3/8" 1/2"	13/32" 1-7/8"	Round Round	121-018 (25) 121-019 (25)
0.080"	3/32" 3/32"	1/4" 3/8"	3/8" 1/2"	1-3/16" 1-9/16"	Round Round	121-020 (25) 121-021 (25)
0.093"	7/64" 7/64" 7/64" 7/64" 7/64"	1/4" 1/4" 1/4" 3/8" 3/8"	1/2" 5/8" 1/2" 1/2" 3/4"	1-1/8" 2-1/4" 1-5/8" 2" 2-1/2"	Round Round Round Round Round	121-024 (25) 121-003 (25) 121-002 (25) 121-023 (25) 121-022 (25)
0.102"	1/8"	5/16"	3/8"	1-1/4"	Round	121-025 (25)
0.125"	9/64"	7/16"	3/4"	2-9/16"	Round	121-027 (15)



Wire Dia.	Drill Hole Size	Min. Shaft Dia.	Max. Shaft Dia.	Overall Length	Type	Part # (Qty.)
0.125"	9/64" 9/64" 9/64" 9/64" 9/64"	1/2" 1/2" 5/8" 3/4" 3/4"	3/4" 3/4" 7/8" 1-1/8" 1-1/8"	1-9/16" 1-15/16" 2-1/2" 3-1/8" 2-7/8"	Round Round Round Round Round	121-028 (15) 121-004 (10) 121-030 (15) 121-026 (15) 121-031 (15)
0.148"	5/32" 5/32" 5/32"	1/2" x 5/8" 5/8" 3/4"	5/8" x 1" 1" 1-1/8"	3" 2-15/16" 3-5/16"	Square Round Round	121-040 (10) 121-005 (10) 121-032 (15)
0.162"	3/16" 3/16" 3/16"	1/2" x 3/4" 1/2" x 1" 7/8"	5/8" x 1" 7/8" x 1" 1-1/16"	3-7/16" 3-7/16" 2-3/16"	Square Square Round	121-042 (10) 121-041 (10) 121-034 (15)
0.177"	3/16" 3/16" 3/16"	5/8" 3/4" 7/8"	1" 1-1/16" 1-1/4"	3-1/4" 3-1/2" 3-3/4"	Round Round Round	121-006 (10) 121-035 (15) 121-007 (10)
0.243"	17/64" 17/64" 21/64"	3/4" 1-1/4" 7/8"	1" 1-1/2" 1"	4" 5-1/4" 3-15/16"	Round Round Round	121-008 (5) 121-037 (5) 121-036 (5)
0.250"	17/64"	7/8"	1-3/8"	4-3/8"	Round	121-038 (5)

Brake Yokes

Pin Dia. "A"	Thread Size "B"	Length to Hole Center "C"	Yoke Width "D"	Overall Length "E"	Part # (Qty.)
3/16"	3/16"-32	1-9/16"	7/16"	1-3/4"	125-001 (10)
1/4"	1/4"-28	2"	5/8"	2-1/4"	125-002 (10)
5/16"	5/16"-24	2-1/4"	3/4"	2-1/2"	125-003 (10)
3/8"	3/8"-24	2-1/2"	7/8"	2-3/4"	125-004 (10)
7/16"	7/16"-20	2-7/8"	1"	3-1/4"	125-005 (10)
1/2"	1/2"-20	3"	1-1/8"	3-1/2"	125-006 (10)
5/8"	5/8"-18	4-15/16"	1-3/8"	5-1/2"	125-007 (5)



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Brake Yokes

Cotter Pins

Diameter	Length	Metric* Dia.	Metric* Length	Standard Pack (Qty.)	Dealer Pak (Qty.)	Bulk Pak (Qty.)
3/64"	1/2"	M1.2	13mm	135-005 (100)		
	1"	M1.2	25mm	135-010 (100)		
1/16"	1/2"	M1.6	13mm	135-105 (100)		
	3/4"	M1.6	19mm	135-107 (100)	800-107 (377)	
	1"	M1.6	25mm	135-110 (100)	800-110 (375)	
	1-1/4"	M1.6	32mm	135-112 (100)		
	1-1/2"	M1.6	38mm	135-115 (100)	800-115 (317)	
5/64"	45/64"	M2	18mm	440-018 (25)		
	55/64"	M2	22mm	440-022 (25)	882-022 (70)	140-207 (1000)
3/32"	3/4"	M2.4	19mm	135-207 (100)	800-207 (317)	
	1"	M2.4	25mm	135-210 (100)	800-210 (300)	
	1-1/4"	M2.4	32mm	135-212 (100)		
	1-1/2"	M2.4	38mm	135-215 (100)	800-215 (200)	140-215 (1000)
	1-3/4"	M2.4	44mm	135-217 (100)		
	2"	M2.4	51mm	135-220 (100)	800-220 (180)	
7/64"	3/4"	M2.8	19mm	135-307 (100)	800-307 (191)	
	1"	M2.8	25mm	440-025 (25)	882-025 (60)	
	1"	M2.8	25mm	135-310 (100)	800-310 (140)	140-310 (1000)
1/8"	1"	M3.2	25mm	135-410 (100)	800-410 (200)	
	1-1/4"	M3.2	32mm	135-412 (100)	800-412 (155)	
	1-1/2"	M3.2	38mm	135-415 (100)	800-415 (140)	
	1-3/4"	M3.2	44mm	135-417 (100)	800-417 (130)	140-417 (500)
	2"	M3.2	51mm	135-420 (100)	800-420 (120)	140-420 (500)
	2-1/2"	M3.2	64mm	135-425 (100)	800-425 (85)	
	3"	M3.2	76mm	135-430 (100)	800-430 (80)	
5/32"	1"	M4	25mm	135-510 (100)	800-510 (123)	
	1-1/4"	M4	32mm	440-030 (25)	882-030 (18)	
	1-1/2"	M4	38mm	135-515 (100)	800-515 (100)	
	1-3/4"	M4	44mm	135-517 (100)		
	2"	M4	51mm	135-520 (100)	800-520 (70)	140-520 (500)
	2-1/2"	M4	64mm	135-525 (100)	800-525 (62)	
3/16"	1"	M4.8	25mm	135-610 (100)		
	1-1/4"	M4.8	32mm	135-612 (100)		
	1-1/2"	M4.8	38mm	135-615 (100)	800-615 (57)	
	2"	M4.8	51mm	135-620 (100)	800-620 (65)	
	2-1/2"	M4.8	64mm	135-625 (100)	800-625 (40)	
	3"	M4.8	76mm	135-630 (100)		
	4"	M4.8	102mm	135-640 (100)		
13/64"	1-25/32"	M5	45mm	440-045 (25)	882-045 (16)	
1/4"	1-1/2"	M6.4	38mm	135-715 (100)		
	2"	M6.4	51mm	135-720 (100)	800-720 (25)	
	2-1/2"	M6.4	64mm	135-725 (100)		
	3"	M6.4	76mm	135-730 (100)		
	3-1/2"	M6.4	89mm	135-735 (100)		
	4"	M6.4	102mm	135-740 (100)		
19/64"	1-3/16"	M3	30mm	440-028 (25)		
5/16"	2"	M7.9	51mm	135-820 (100)		
	3"	M7.9	76mm	135-830 (50)		
	4"	M7.9	102mm	135-840 (50)		
3/8"	4"	M9.5	102mm	135-940 (50)		



*Metric dimensions are derived by a conversion factor.