



3200 Camino Del Sol * Oxnard, CA 93030-8998 * (805) 981-0999 * (800) 388-SAWS * Fax (805) 981-0989

Tube, Standard Length with Welded Adapter Price List

<u>Std. Length Part No.</u>	<u>Diameter x Thickness x Inside Length</u>	<u>Weight</u>
40-004065140	3/8" x .065" x 14"	0.50 lb
40-005080140	1/2" x .080" x 14"	0.70 lb
40-006080140	5/8" x .080" x 14"	0.84 lb
40-008080140	3/4" x .080" x 14"	0.97 lb
40-009080140	7/8" x .080" x 14"	1.10 lb
40-010080140	1" x .080" x 14"	1.15 lb
40-011080140	1-1/8" x .080" x 14"	1.35 lb
40-013080140	1-1/4" x .080" x 14"	1.59 lb
40-014080140	1-3/8" x .080" x 14"	1.80 lb
40-015080140	1-1/2" x .080" x 14"	2.11 lb
40-016080140	1-5/8" x .080" x 14"	2.30 lb
40-018080140	1-3/4" x .080" x 14"	2.50 lb
40-019080140	1-7/8" x .080" x 14"	2.80 lb
40-020083140	2" x .083" x 14"	3.10 lb
40-023083140	2-1/4" x .083" x 14"	3.60 lb
40-025083140	2-1/2" x .083" x 14"	3.80 lb
40-028083140	2-3/4" x .083" x 14"	4.20 lb
40-030083140	3" x .083" x 14"	4.50 lb
40-033083140	3-1/4" x .083" x 14"	4.80 lb
40-035083140	3-1/2" x .083" x 14"	5.25 lb
40-040083140	4" x .083" x 14"	6.40 lb
40-043083140	4-1/4" x .083" x 14"	6.90 lb
40-045083140	4-1/2" x .083" x 14"	7.20 lb
40-050095140	5" x .095" x 14"	8.80 lb
40-055095140	5-1/2" x .095" x 14"	9.80 lb
40-060095140	6" x .095" x 14"	10.80 lb
40-063095140	6-1/4" x .095" x 14"	11.30 lb
40-065120140	6-1/2" x .120" x 14"	13.60 lb
40-070120140	7" x .120" x 14"	15.20 lb
40-080120140	8" x .120" x 14"	17.80 lb
40-090120150	9" x .120" x 15"	21.40 lb
40-100120150	10" x .120" x 15"	24.20 lb
40-110120150	11" x .120" x 15"	31.00 lb
40-120120160	12" x .120" x 16"	32.10 lb
40-130120170	13" x .120" x 17"	43.00 lb
40-140120180	14" x .120" x 18"	49.00 lb
40-150120190	15" x .120" x 19"	55.00 lb
40-160120200	16" x .120" x 20"	62.00 lb
40-180134220	18" x .134" x 22"	82.00 lb
40-200134240	20" x .134" x 24"	103.00 lb
40-220134240	22" x .134" x 24"	114.00 lb
40-240134240	24" x .134" x 24"	128.00 lb

FOB (Western Saw - Oxnard, CA)



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Stock Extra Length Tube with Welded Adapter

1/2" - 6" OD = 24.0" Inside Length 7" - 24" OD = 23.5" Inside Length			1/2" - 6" OD = 36.0" Inside Length 7" - 24" OD = 35.5" Inside Length			1/2" - 6" OD = 48.0" Inside Length 7" - 24" OD = 47.5" Inside Length		
Extra Length Part Number	Tube Dia.	Weight Lbs.	Extra Length Part Number	Tube Dia.	Weight Lbs.	Extra Length Part Number	Tube Dia.	Weight Lbs.
40-005080240	1/2"	1.10	40-005080360	1/2"	1.50	40-005080480	1/2"	1.90
40-006080240	5/8"	1.25	40-006080360	5/8"	1.75	40-006080480	5/8"	2.30
40-008080240	3/4"	1.50	40-008080360	3/4"	2.10	40-008080480	3/4"	2.75
40-009080240	7/8"	1.70	40-009080360	7/8"	2.50	40-009080480	7/8"	3.20
40-010080240	1"	1.90	40-010080360	1"	2.75	40-010080480	1"	3.50
40-011080240	1-1/8"	2.15	40-011080360	1-1/8"	3.10	40-011080480	1-1/8"	4.00
40-013080240	1-1/4"	2.50	40-013080360	1-1/4"	3.50	40-013080480	1-1/4"	4.60
40-014080240	1-3/8"	2.75	40-014080360	1-3/8"	4.00	40-014080480	1-3/8"	5.10
40-015080240	1-1/2"	3.20	40-015080360	1-1/2"	4.50	40-015080480	1-1/2"	5.70
40-016080240	1-5/8"	3.50	40-016080360	1-5/8"	4.80	40-016080480	1-5/8"	6.20
40-018080240	1-3/4"	3.75	40-018080360	1-3/4"	5.20	40-018080480	1-3/4"	6.70
40-019080240	1-7/8"	4.15	40-019080360	1-7/8"	5.70	40-019080480	1-7/8"	7.30
40-020083240	2"	4.60	40-020083360	2"	6.40	40-020083480	2"	8.20
40-023083240	2-1/4"	5.40	40-023083360	2-1/4"	7.25	40-023083480	2-1/4"	9.30
40-025083240	2-1/2"	5.75	40-025083360	2-1/2"	8.00	40-025083480	2-1/2"	10.20
40-030083240	3"	6.90	40-030083360	3"	9.50	40-030083480	3"	12.20
40-035083240	3-1/2"	8.10	40-035083360	3-1/2"	11.20	40-035083480	3-1/2"	14.30
40-040083240	4"	9.75	40-040083360	4"	13.25	40-040083480	4"	16.80
40-043083240	4-1/4"	10.50	40-043083360	4-1/4"	14.25	40-043095480	4-1/4"	18.20
40-045083240	4-1/2"	11.50	40-045083360	4-1/2"	15.50	40-045095480	4-1/2"	19.80
40-050095240	5"	13.75	40-050095360	5"	18.75	40-050120480	5"	28.00
40-060095240	6"	17.50	40-060095360	6"	23.50	40-060120480	6"	34.00
40-070120240	7"	24.20	40-070120360	7"	32.90	40-070120480	7"	41.50
40-080120240	8"	28.40	40-080120360	8"	38.30	40-080120480	8"	48.00
40-100120240	10"	37.30	40-100120360	10"	49.70	40-100120480	10"	62.50
40-120120240	12"	48.40	40-120120360	12"	63.30	40-120120480	12"	77.50
40-140120240	14"	63.50	40-140120360	14"	81.00	40-140120480	14"	93.25
40-160120240	16"	69.00	40-160120360	16"	89.50	40-160120480	16"	110.00
40-180134240	18"	87.00	40-180134360	18"	113.00	40-180134480	18"	136.00
40-200134240	20"	103.00	40-200134360	20"	132.00	40-200134480	20"	155.50
40-220134240	22"	114.00	40-220134360	22"	145.00	40-220134480	22"	176.00
40-240134240	24"	128.00	40-240134360	24"	162.00	40-240134480	24"	197.50

NOTE: A \$25.00 Set-up fee /Quantity will be Added to Each Tube Diameter.

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Open End Tube, Standard Length

Part Number	Diameter	Wall Thickness	Length	Weight
41-004080148	3/8"	0.065" +/- .003"	14.750"	0.30 lb
41-005080148	1/2"	0.080" +/- .003"	14.750"	0.45 lb
41-006080148	5/8"	0.080" +/- .003"	14.750"	0.59 lb
41-007080148	11/16"	0.080" +/- .003"	14.750"	0.70 lb
41-008080148	3/4"	0.080" +/- .003"	14.750"	0.74 lb
41-009080148	7/8"	0.080" +/- .003"	14.750"	0.90 lb
41-010080146	1"	0.080" +/- .003"	14.600"	1.00 lb
41-011080146	1-1/8"	0.080" +/- .003"	14.600"	1.16 lb
41-013080146	1-1/4"	0.080" +/- .003"	14.600"	1.30 lb
41-014080146	1-3/8"	0.080" +/- .003"	14.600"	1.45 lb
41-015080146	1-1/2"	0.080" +/- .003"	14.600"	1.50 lb
41-016080146	1-5/8"	0.080" +/- .003"	14.600"	1.60 lb
41-018080146	1-3/4"	0.080" +/- .003"	14.600"	1.75 lb
41-019080146	1-7/8"	0.080" +/- .003"	14.600"	1.90 lb
41-020083146	2"	0.083" +/- .003"	14.600"	2.14 lb
41-023083146	2-1/4"	0.083" +/- .003"	14.600"	2.36 lb
41-025083146	2-1/2"	0.083" +/- .003"	14.600"	2.70 lb
41-028083146	2-3/4"	0.083" +/- .003"	14.600"	3.00 lb
41-030083146	3"	0.083" +/- .003"	14.600"	3.31 lb
41-033083146	3-1/4"	0.083" +/- .003"	14.600"	3.40 lb
41-035083146	3-1/2"	0.083" +/- .003"	14.600"	3.53 lb
41-040083146	4"	0.083" +/- .003"	14.600"	4.50 lb
41-043083146	4-1/4"	0.083" +/- .003"	14.600"	4.46 lb
41-045083146	4-1/2"	0.083" +/- .003"	14.600"	4.79 lb
41-050095146	5"	0.095" +/- .003"	14.600"	5.95 lb
41-055095146	5-1/2"	0.095" +/- .003"	14.600"	6.65 lb
41-060095146	6"	0.095" +/- .003"	14.600"	7.35 lb
41-063095146	6-1/4"	0.095" +/- .003"	14.600"	7.70 lb
41-065120145	6-1/2"	0.120" +/- .004"	14.500"	10.10 lb
41-070120145	7"	0.120" +/- .004"	14.500"	10.50 lb
41-080120145	8"	0.120" +/- .004"	14.500"	12.00 lb
41-090120150	9"	0.120" +/- .004"	15.000"	14.00 lb
41-100120150	10"	0.120" +/- .004"	15.000"	15.50 lb
41-110120150	11"	0.120" +/- .004"	15.000"	17.10 lb
41-120120160	12"	0.120" +/- .004"	16.000"	19.75 lb
41-130120170	13"	0.120" +/- .004"	17.000"	22.90 lb
41-140120180	14"	0.120" +/- .004"	18.000"	26.10 lb
41-160120200	16"	0.120" +/- .004"	20.000"	33.10 lb
41-180134220	18"	0.134" +/- .004"	22.000"	45.91 lb

FOB (Western Saw - Oxnard, CA) NOTE: A \$25.00 Set-up fee /Quantity will be added to each size for extra length up to 60" long.



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Open End Tube, Standard Length

24.0" Length			36.0" Length		
Std. Length Part Number	Tube Diameter	Tube Weight	Extra Length Part Number	Tube Diameter	Tube Weight
41-200134240	20"	55.65 lb	41-200134360	20"	83.48 lb
41-220134240	22"	61.22 lb	41-220134360	22"	91.82 lb
41-240134240	24"	66.78 lb	41-240134360	24"	100.17 lb
41-250134240	25"	69.56 lb	41-250134360	25"	104.34 lb
41-260134240	26"	72.35 lb	41-260134360	26"	108.52 lb
41-270134240	27"	75.13 lb	41-270134360	27"	112.69 lb
41-280134240	28"	77.91 lb	41-280134360	28"	116.87 lb
41-290134240	29"	80.69 lb	41-290134360	29"	121.04 lb
41-300134240	30"	83.48 lb	41-300134360	30"	125.21 lb
41-310134240	31"	86.26 lb	41-310134360	31"	129.39 lb
41-320134240	32"	89.04 lb	41-320134360	32"	133.56 lb
41-330134240	33"	91.82 lb	41-330134360	33"	137.74 lb
41-340134240	34"	94.61 lb	41-340134360	34"	141.91 lb
41-350134240	35"	97.39 lb	41-350134360	35"	146.08 lb
41-360134240	36"	100.17 lb	41-360134360	36"	150.26 lb

FOB (Western Saw - Oxnard, CA) NOTE: A \$25.00 Set-up fee /Quantity will be added to each size for extra length up to 60" long. 61" and longer, please call for Quote.

Western Saw
Saw & Tube Technology



Making a World of
Difference Since 1930

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Stock Extra Length Open End Tube

Tube Dia.	Wall Thick.	Tube Length	Extra Length Part Number	Tube Length	Extra Length Part Number	Tube Length	Extra Length Part Number
3/8"	.065"	50"	41-004065500	62"	41-004065620	74"	41-004065740
1/2"	.080"	50"	41-005080500	62"	41-005080620	74"	41-005080740
5/8"	.080"	50"	41-006080500	62"	41-006080620	74"	41-006080740
11/16"	.080"	50"	41-007080500	62"	41-007080620	74"	41-007080740
3/4"	.080"	50"	41-008080500	62"	41-008080620	74"	41-008080740
7/8"	.080"	50"	41-009080500	62"	41-009080620	74"	41-009080740
1"	.080"	50"	41-010080500	62"	41-010080620	74"	41-010080740
1-1/8"	.080"	50"	41-011080500	62"	41-011080620	74"	41-011080740
1-1/4"	.080"	50"	41-013080500	62"	41-013080620	74"	41-013080740
1-3/8"	.080"	50"	41-014080500	62"	41-014080620	74"	41-014080740
1-1/2"	.080"	50"	41-015080500	62"	41-015080620	74"	41-015080740
1-5/8"	.080"	50"	41-016080500	62"	41-016080620	74"	41-016080740
1-3/4"	.080"	50"	41-018080500	62"	41-018080620	74"	41-018080740
1-7/8"	.080"	50"	41-019080500	62"	41-019080620	74"	41-019080740
2"	.083"					120"	41-0200831200
2-1/4"	.083"					120"	41-0230831200
2-1/2"	.083"					120"	41-0250831200
3"	.083"					120"	41-0300831200
3-1/2"	.083"					120"	41-0350831200
4"	.083"					120"	41-0400831200
4-1/4"	.095"					120"	41-0430951200
4-1/2"	.095"					120"	41-0450951200
5"	.120"					120"	41-0501201200
5-1/2"	.120"					120"	41-0551201200
6"	.120"					120"	41-0601201200
6-1/4"	.125"					120"	41-0631251200



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Tube with Standard Inner Ring (CSDA)

Diameter x Length	Part#	Weight
12" X 16"	42-120120155	24.7 lb
13" X 17"	42-130120165	30.5 lb
14" X 18"	42-140120175	36.7 lb
15" X 19"	42-150120185	43.3 lb
16" X 20"	42-160120195	39.7 lb
18" X 22"	42-180134215	59.7 lb
20" X 24"	42-200134235	77.9 lb
22" X 24"	42-220134235	92.7 lb
24" X 24"	42-240134235	108.5 lb

Diameter	23.5" Inside Length		35.5" Inside Length	
	Part #	Weight	Part #	Weight
25	42-250134235	117.0 lb	42-250134355	151.0 lb
26	42-260134235	125.0 lb	42-260134355	161.0 lb
27	42-270134235	134.0 lb	42-270134355	171.0 lb
28	42-280134235	142.0 lb	42-280134355	182.0 lb
29	42-290134235	152.0 lb	42-290134355	192.0 lb
30	42-300134235	161.0 lb	42-300134355	203.0 lb
31	42-310134235	171.0 lb	42-310134355	214.0 lb
32	42-320134235	180.0 lb	42-320134355	225.0 lb
33	42-330134235	190.0 lb	42-330134355	236.0 lb
34	42-340134235	200.0 lb	42-340134355	248.0 lb
35	42-350134235	211.0 lb	42-350134355	260.0 lb
36	42-360134235	221.0 lb	42-360134355	272.0 lb
37	42-370134235	232.0 lb	42-370134355	284.0 lb
38	42-380134235	244.0 lb	42-380134355	297.0 lb
40	42-400134235	267.0 lb	42-400134355	322.0 lb
42	42-420134235	291.0 lb	42-420134355	349.0 lb
44	42-440134235	315.0 lb	42-440134355	376.0 lb
46	42-460134235	341.0 lb	42-460134355	405.0 lb
48	42-480134235	368.0 lb	42-480134355	434.0 lb
50	42-500134235	395.0 lb	42-500134355	464.0 lb
52	42-520134235	423.0 lb	42-520134355	495.0 lb
54	42-540134235	452.0 lb	42-540134355	527.0 lb
56	42-560134235	482.0 lb	42-560134355	560.0 lb
58	42-580134235	513.0 lb	42-580134355	593.0 lb
60	42-600134235	545.0 lb	42-600134355	628.0 lb
tapped holes on an 11.0" BC.		Use a 12" Bolt on		
Adapter part #			48-120501257	15.5 lb
tapped holes on an 15.0" BC.		Use a 16" Bolt on		
Adapter part #			48-160501257	27.5 lb

7" - 16" Wall Thickness - .116" + .004"/-.004"
 17" - 36" Wall Thickness - .129" + .004"/-.004"
 OD Tolerance +.010"/-.010"

Tube Material - 1018 Cold Rold Steel
 Tube Type - Rolled and Welded
 F.O.B. (Western Saw - Oxnard, CA)



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ULTRA

Lightweight Tube with Inner Ring & Bolt on SpokeBack Patent # 6,890,132 and Additional International Patents Pending

Diameter x Length	Part#	Inside Length	Weight
14" X 18"	42-140120180-5	16"	34 lb
15" X 19"	42-150120190-5	17"	39 lb
16" X 20"	42-160120200-5	18"	44 lb
18" X 22"	42-180120220-5	20"	58 lb

Tube OD	24" Length 22.0" Inside Length		36" Length 34.0" Inside Length		48" Length 46.0" Inside Length		60" Length 58.0" Inside Length		Tube OD
	Part #	Weight	Part #	Weight	Part #	Weight	Part #	Weight	
14"	42-140120240-5	43 lb	42-140120360-5	60 lb	42-140120480-5	78 lb	42-140120600-5	95 lb	14"
15"	42-150120240-5	46 lb	42-150120360-5	65 lb	42-150120480-5	84 lb	42-150120600-5	102 lb	15"
16"	42-160120240-5	50 lb	42-160120360-5	70 lb	42-160120480-5	90 lb	42-160120600-5	110 lb	16"
18"	42-180120240-5	58 lb	42-180120360-5	80 lb	42-180120480-5	102 lb	42-180120600-5	125 lb	18"
20"	42-200120240-5	65 lb	42-200120360-5	90 lb	42-200120480-5	115 lb	42-200120600-5	140 lb	20"
22"	42-220120240-5	73 lb	42-220120360-5	100 lb	42-220120480-5	127 lb	42-220120600-5	155 lb	22"
24"	42-240120240-5	81 lb	42-240120360-5	110 lb	42-240120480-5	140 lb	42-240120600-5	170 lb	24"
25"	42-250120240-5	84 lb	42-250120360-5	115 lb	42-250120480-5	146 lb	42-250120600-5	178 lb	25"
26"	42-260120240-5	88 lb	42-260120360-5	121 lb	42-260120480-5	153 lb	42-260120600-5	185 lb	26"
27"	42-270120240-5	92 lb	42-270120360-5	126 lb	42-270120480-5	159 lb	42-270120600-5	193 lb	27"
28"	42-280120240-5	96 lb	42-280120360-5	131 lb	42-280120480-5	166 lb	42-280120600-5	201 lb	28"
29"	42-290120240-5	100 lb	42-290120360-5	136 lb	42-290120480-5	172 lb	42-290120600-5	208 lb	29"
30"	42-300120240-5	104 lb	42-300120360-5	142 lb	42-300120480-5	179 lb	42-300120600-5	216 lb	30"
31"	42-310120240-5	108 lb	42-310120360-5	147 lb	42-310120480-5	185 lb	42-310120600-5	224 lb	31"
32"	42-320120240-5	113 lb	42-320120360-5	152 lb	42-320120480-5	192 lb	42-320120600-5	232 lb	32"
33"	42-330120240-5	117 lb	42-330120360-5	158 lb	42-330120480-5	199 lb	42-330120600-5	240 lb	33"
34"	42-340120240-5	121 lb	42-340120360-5	163 lb	42-340120480-5	205 lb	42-340120600-5	247 lb	34"
35"	42-350120240-5	125 lb	42-350120360-5	168 lb	42-350120480-5	212 lb	42-350120600-5	255 lb	35"
36"	42-360120240-5	129 lb	42-360120360-5	174 lb	42-360120480-5	219 lb	42-360120600-5	263 lb	36"
38"	42-380120240-5	138 lb	42-380120360-5	185 lb	42-380120480-5	232 lb	42-380120600-5	279 lb	38"
40"	42-400120240-5	146 lb	42-400120360-5	196 lb	42-400120480-5	245 lb	42-400120600-5	295 lb	40"
42"	42-420120240-5	155 lb	42-420120360-5	207 lb	42-420120480-5	259 lb	42-420120600-5	311 lb	42"
44"	42-440120240-5	164 lb	42-440120360-5	218 lb	42-440120480-5	273 lb	42-440120600-5	328 lb	44"
46"	42-460120240-5	173 lb	42-460120360-5	230 lb	42-460120480-5	287 lb	42-460120600-5	344 lb	46"
48"	42-480120240-5	182 lb	42-480120360-5	241 lb	42-480120480-5	301 lb	42-480120600-5	360 lb	48"
50"	42-500120240-5	191 lb	42-500120360-5	253 lb	42-500120480-5	315 lb	42-500120600-5	377 lb	50"
52"	42-520120240-5	200 lb	42-520120360-5	264 lb	42-520120480-5	329 lb	42-520120600-5	393 lb	52"
54"	42-540120240-5	209 lb	42-540120360-5	276 lb	42-540120480-5	343 lb	42-540120600-5	410 lb	54"
56"	42-560120240-5	219 lb	42-560120360-5	288 lb	42-560120480-5	358 lb	42-560120600-5	427 lb	56"
58"	42-580120240-5	228 lb	42-580120360-5	300 lb	42-580120480-5	372 lb	42-580120600-5	444 lb	58"
60"	42-600120240-5	238 lb	42-600120360-5	312 lb	42-600120480-5	387 lb	42-600120600-5	461 lb	60"
62"	42-620120240-5	247 lb	42-620120360-5	324 lb	42-620120480-5	401 lb	42-620120600-5	478 lb	62"
64"	42-640120240-5	257 lb	42-640120360-5	337 lb	42-640120480-5	416 lb	42-640120600-5	496 lb	64"
66"	42-660120240-5	267 lb	42-660120360-5	349 lb	42-660120480-5	431 lb	42-660120600-5	513 lb	66"
68"	42-680120240-5	277 lb	42-680120360-5	362 lb	42-680120480-5	446 lb	42-680120600-5	530 lb	68"
70"	42-700120240-5	287 lb	42-700120360-5	374 lb	42-700120480-5	461 lb	42-700120600-5	548 lb	70"
72"	42-720120240-5	297 lb	42-720120360-5	387 lb	42-720120480-5	476 lb	42-720120600-5	566 lb	72"
74"	42-740134240-5	328 lb	42-740134360-5	430 lb	42-740134480-5	533 lb	42-740134600-5	635 lb	74"
76"	42-760134240-5	339 lb	42-760134360-5	444 lb	42-760134480-5	549 lb	42-760134600-5	654 lb	76"
78"	42-780134240-5	350 lb	42-780134360-5	457 lb	42-780134480-5	565 lb	42-780134600-5	673 lb	78"
80"	42-800134240-5	360 lb	42-800134360-5	471 lb	42-800134480-5	581 lb	42-800134600-5	692 lb	80"
82"	42-820134240-5	371 lb	42-820134360-5	484 lb	42-820134480-5	597 lb	42-820134600-5	711 lb	82"
84"	42-840134240-5	382 lb	42-840134360-5	498 lb	42-840134480-5	614 lb	42-840134600-5	730 lb	84"
86"	42-860134240-5	392 lb	42-860134360-5	511 lb	42-860134480-5	630 lb	42-860134600-5	749 lb	86"
88"	42-880134240-5	403 lb	42-880134360-5	525 lb	42-880134480-5	646 lb	42-880134600-5	768 lb	88"
90"	42-900134240-5	414 lb	42-900134360-5	538 lb	42-900134480-5	662 lb	42-900134600-5	787 lb	90"
92"	42-920134240-5	425 lb	42-920134360-5	552 lb	42-920134480-5	679 lb	42-920134600-5	806 lb	92"
94"	42-940134240-5	435 lb	42-940134360-5	565 lb	42-940134480-5	695 lb	42-940134600-5	825 lb	94"
96"	42-960134240-5	446 lb	42-960134360-5	578 lb	42-960134480-5	711 lb	42-960134600-5	843 lb	96"
98"	42-980134240-5	457 lb	42-980134360-5	592 lb	42-980134480-5	727 lb	42-980134600-5	863 lb	98"

31" OD and Down 6 Spokes, 2.0" Hex with 1-1/4"-7 Thread 32" OD and Up 8 Spokes, 2.5" Hex with 1-1/4"-7 Thread

Standard Wall Thickness .120" +.004"/-.004" up to 72", Optional Wall Thickness .134" +.004"/-.004" Add 3%, Optional Wall Thickness .187" +.004"/-.004" Add 10%

OD Tolerance +.010"/-.010" Tube Material - 1008 Cold Rolled Steel Bolt on Lightweight Spoke adapter included Tube Type - Rolled and Welded

Western Saw
Saw & Tube Technology



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Difference Since 1930

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ULTRA

A Flange SpokeBack

Lightweight Tube with Inner Ring & Bolt on SpokeBack

Patent # 6,890,132 and Additional Patents Pending

5.003" +.003"/-.000" Center Hole, W/4 3/8"-16 holes on a 6.000" Bolt Circle

Std. Length	Part No.	Diameter x Thickness x Tube Length	Inside Length	Weight
45-160	120170-5	16" x .120" x 17"	15.0"	35.00 lb
45-180	120170-5	18" x .120" x 17"	15.0"	42.00 lb
45-200	120170-5	20" x .120" x 17"	15.0"	49.00 lb
45-220	120170-5	22" x .120" x 17"	15.0"	57.00 lb
45-240	120170-5	24" x .120" x 17"	15.0"	65.00 lb
45-260	120170-5	26" x .120" x 17"	15.0"	72.00 lb
45-280	120170-5	28" x .120" x 17"	15.0"	80.00 lb
45-300	120180-5	30" x .120" x 18"	16.0"	91.00 lb
45-320	120180-5	32" x .120" x 18"	16.0"	100.00 lb
45-340	120180-5	34" x .120" x 18"	16.0"	108.00 lb
45-360	120180-5	36" x .120" x 18"	16.0"	116.00 lb
45-380	120180-5	38" x .120" x 18"	16.0"	123.00 lb
45-400	120180-5	40" x .120" x 18"	16.0"	131.00 lb
45-420	120180-5	42" x .120" x 18"	16.0"	139.00 lb
45-440	120180-5	44" x .120" x 18"	16.0"	147.00 lb
45-460	120180-5	46" x .120" x 18"	16.0"	156.00 lb
45-480	120180-5	48" x .120" x 18"	16.0"	165.00 lb
45-500	120210-5	50" x .120" x 21"	19.0"	189.00 lb
45-520	120210-5	52" x .120" x 21"	19.0"	198.00 lb
45-540	120230-5	54" x .120" x 23"	21.0"	218.00 lb
45-560	120230-5	56" x .120" x 23"	21.0"	227.00 lb
45-580	120230-5	58" x .120" x 23"	21.0"	236.00 lb
45-600	120240-5	60" x .120" x 24"	22.0"	257.00 lb
49-1257	50050	Adapter, Tube, Female 1-1/4"-7 to A Flange		5.60 lb
49-0505	01257	Adapter, Tube, A Flange to 1-1/4"-7 Male		8.25 lb

FOB (Western Saw - Oxnard, CA) NOTE: A \$25.00 Set-up fee /Quantity will be added to each size for extra length up to 60" long.



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Tube for A Flange Adapter, Standard Length

5.003" +.003"/-.000" Center Hole, W/4 3/8"-16 holes on a 6.000" Bolt Circle

Does not include Adapter

Std. Length Part No.	Diameter x Thickness x Inside Length	Weight
46-070120145-5	7" x .120" x 15"	13.50 lb
46-080120145-5	8" x .120" x 15"	17.00 lb
46-090120145-5	9" x .120" x 15"	20.00 lb
46-100120145-5	10" x .120" x 15"	24.00 lb
46-110120145-5	11" x .120" x 15"	28.00 lb
46-120120155-5	12" x .120" x 16"	33.00 lb
46-130120155-5	13" x .120" x 16"	38.00 lb
46-140120155-5	14" x .120" x 16"	43.00 lb
46-150120155-5	15" x .120" x 16"	48.00 lb
46-160120155-5	16" x .120" x 16"	53.00 lb
46-180134155-5	18" x .134" x 16"	66.00 lb
46-200134155-5	20" x .134" x 16"	79.00 lb
46-220134155-5	22" x .134" x 16"	92.00 lb
46-240134155-5	24" x .134" x 16"	106.00 lb
46-260134155-5	26" x .134" x 16"	120.00 lb
46-280134155-5	28" x .134" x 16"	136.00 lb
46-300134165-5	30" x .134" x 17"	156.00 lb
46-320134165-5	32" x .134" x 17"	174.00 lb
46-340134165-5	34" x .134" x 17"	193.00 lb
46-360134165-5	36" x .134" x 17"	212.00 lb
46-380134165-5	38" x .134" x 17"	233.00 lb
46-400134165-5	40" x .134" x 17"	254.00 lb
46-420134165-5	42" x .134" x 17"	276.00 lb
46-440134165-5	44" x .134" x 17"	299.00 lb
46-460134165-5	46" x .134" x 17"	323.00 lb
46-600134235-5	60" x .134" x 24"	564.00 lb
49-125750050	Adapter, Tube, Female 1-1/4"-7 to A Flange	5.60 lb
49-050501257	Adapter, Tube, A Flange to 1-1/4"-7 Male	8.25 lb

4 Optional Inspection Holes, 1" Hole - 13" Dia. & Smaller, 2" Hole - 14" Dia. & Larger Add \$15.00

FOB (Western Saw - Oxnard, CA) NOTE: A \$25.00 Set-up fee /Quantity will be added to each size for extra length up to 60" long.



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Tube Extensions and Adapters

<u>Part No.</u>	<u>Description</u>	<u>Weight</u>
49-062511060	Extension, Tube, 5/8"-11 x 6" Long *	1.25 lb
49-062511120	Extension, Tube, 5/8"-11 x 12" Long *	2.10 lb
49-125007040	Extension, Tube, 1-1/4"-7 x 4" Long *	3.10 lb
49-125007060	Extension, Tube, 1-1/4"-7 x 6" Long *	3.60 lb
49-125007120	Extension, Tube, 1-1/4"-7 x 12" Long *	4.60 lb
49-125007240	Extension, Tube, 1-1/4"-7 x 24" Long *	10.40 lb
49-375062511	Adapter, Tube, 3/8" Jacobs to 5/8"-11 *	0.25 lb
49-500062511	Adapter, Tube, 1/2" Jacobs to 5/8"-11 *	0.25 lb
49-125762511	Adapter, Down, Tube, 1-1/4"-7 to 5/8"-11 *	1.50 lb
49-625111257	Adapter, Up, Tube, 5/8"-11 to 1-1/4"-7 *	1.20 lb
49-125007500	Adapter, Pilot, Tube, 1-1/4"-7 x 5" Male	2.25 lb
49-225062511	Cap Screw, Tube, 5/8"-11, for Adapter Down	0.20 lb
49-125750050	Adapter, Tube, 1-1/4"-7 Female to A Flange 5.00" Male	5.60 lb
49-020501257	Adapter, Tube, C Flange 2.00" Female to 1-1/4"-7 Male	5.00 lb
49-050501257	Adapter, Tube, A Flange 5.00" Female to 1-1/4"-7 Male	8.25 lb
48-060381257	Drive Flange, 6"x 3", 6 1/2"-20 on a 4.5" BC x 1-1/4"-7	4.25 lb
48-060381887	Drive Flange, 6"x 3", 6 1/2"-20 on a 4.5" BC x 1-7/8"-7	4.75 lb
48-070501257	Drive Flange, 7", 6 1/2"-20 on a 5.5" BC x 1-1/4"-7	6.50 lb
48-070501887	Drive Flange, 7", 6 1/2"-20 on a 5.5" BC x 1-7/8"-7	7.00 lb
48-120501257	Adapter, CSDA Bolt on 12" Top Plate 6 holes x 1-1/4"-7	15.50 lb
48-160501257	Adapter, CSDA Bolt on 16" Top Plate 6 holes x 1-1/4"-7	27.50 lb

* Zinc plated to prevent rust

Western Saw

Tube with Welded Adapter (core bit) Specifications

Nom. Size OD	Part Number	Outside Diameter (in.)	Wall Thickness (in.)	Inside Diameter (in.)	Inside Length (in.)	Overall Length (in.)	Hex-Nut Size & Thread	Tube Material Type*	Max Runout 1/2" from Tube End	Part Weight Lbs.	Nom. Size OD
3/8"	40-004065141	0.340 +/- .006	0.065 +/- .003	0.210 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	0.50	3/8"
1/2"	40-005080141	0.470 +/- .006	0.080 +/- .003	0.310 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	0.70	1/2"
5/8"	40-006080141	0.595 +/- .006	0.080 +/- .003	0.435 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	0.84	5/8"
11/16"	40-007080141	0.658 +/- .006	0.080 +/- .003	0.498 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	0.91	11/16"
3/4"	40-008080141	0.720 +/- .006	0.080 +/- .003	0.560 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	0.97	3/4"
13/16"	40-0081080141	0.783 +/- .006	0.080 +/- .003	0.623 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	1.03	13/16"
7/8"	40-009080141	0.845 +/- .006	0.080 +/- .003	0.685 -0.005	14.100 +/- .062	16.750 +/- .062	7/8" 5/8"-11	DOM	0.017"	1.10	7/8"
1"	40-010080141	0.970 +/- .006	0.080 +/- .003	0.810 -0.005	14.100 +/- .062	15.875 +/- .062	7/8" 5/8"-11	DOM	0.017"	1.15	1"
1-1/8"	40-011080141	1.095 +/- .006	0.080 +/- .003	0.935 -0.005	14.100 +/- .062	15.875 +/- .062	1" 5/8"-11	DOM	0.017"	1.35	1-1/8"
1-1/4"	40-013080141	1.220 +/- .006	0.080 +/- .003	1.060 -0.005	14.100 +/- .062	15.875 +/- .062	1-1/8" 5/8"-11	DOM	0.017"	1.59	1-1/4"
1-5/16"	40-0131080141	1.282 +/- .006	0.080 +/- .003	1.122 -0.005	14.100 +/- .062	15.875 +/- .062	1-1/8" 5/8"-11	DOM	0.017"	1.70	1-5/16"
1-3/8"	40-014080141	1.345 +/- .006	0.080 +/- .003	1.185 -0.005	14.100 +/- .062	15.875 +/- .062	1-1/4" 5/8"-11	DOM	0.017"	1.80	1-3/8"
1-1/2"	40-015080141	1.470 +/- .006	0.080 +/- .003	1.310 -0.005	14.100 +/- .062	15.875 +/- .062	1-3/8" 5/8"-11	DOM	0.017"	2.11	1-1/2"
1-5/8"	40-016080141	1.595 +/- .006	0.080 +/- .003	1.435 -0.005	14.100 +/- .062	15.875 +/- .062	1-1/2" 1-1/4"-7	DOM	0.017"	2.30	1-5/8"
1-3/4"	40-018080141	1.720 +/- .006	0.080 +/- .003	1.560 -0.006	14.100 +/- .062	16.375 +/- .062	1-5/8" 1-1/4"-7	DOM	0.017"	2.50	1-3/4"
1-7/8"	40-019080141	1.845 +/- .006	0.080 +/- .003	1.685 -0.006	14.100 +/- .062	16.375 +/- .062	1-3/4" 1-1/4"-7	DOM	0.017"	2.80	1-7/8"
2"	40-020083141	2.000 +/- .006	0.083 +/- .003	1.835 -0.006	14.100 +/- .062	16.375 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	3.10	2"
2-1/4"	40-023083141	2.250 +/- .006	0.083 +/- .003	2.085 -0.007	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	3.60	2-1/4"
2-1/2"	40-025083141	2.500 +/- .006	0.083 +/- .003	2.336 -0.008	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	3.80	2-1/2"
2-3/4"	40-028083141	2.725 +/- .006	0.083 +/- .003	2.561 -0.008	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	4.20	2-3/4"
3"	40-030083141	3.000 +/- .006	0.083 +/- .003	2.837 -0.009	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	4.50	3"
3-1/4"	40-033083141	3.225 +/- .006	0.083 +/- .003	3.062 -0.010	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	4.80	3-1/4"
3-1/2"	40-035083141	3.500 +/- .006	0.083 +/- .003	3.337 -0.010	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	5.25	3-1/2"
4"	40-040083141	3.980 +/- .006	0.083 +/- .003	3.817 -0.011	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	6.40	4"
4-1/4"	40-043083141	4.230 +/- .006	0.083 +/- .003	4.067 -0.012	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	6.90	4-1/4"
4-1/2"	40-045083141	4.480 +/- .006	0.083 +/- .003	4.317 -0.013	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	7.20	4-1/2"
5"	40-050095141	4.950 +/- .008	0.095 +/- .004	4.768 -0.014	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	8.80	5"
5-1/2"	40-055095141	5.445 +/- .008	0.095 +/- .004	5.263 -0.015	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	9.80	5-1/2"
6"	40-060095141	5.950 +/- .008	0.095 +/- .004	5.770 -0.016	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	10.80	6"
6-1/4"	40-063095141	6.190 +/- .008	0.095 +/- .004	6.010 -0.016	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	DOM	0.017"	11.30	6-1/4"
6-1/2"	40-065120141	6.500 +/- .010	0.116 +/- .004	6.278 -0.020	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	RW	0.030"	13.60	6-1/2"
7"	40-070120145	7.000 +/- .010	0.120 +/- .004	6.760 -0.020	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	ERW	0.030"	15.20	7"
8"	40-080120145	8.000 +/- .010	0.120 +/- .004	7.760 -0.020	14.100 +/- .062	16.625 +/- .062	1-7/8" 1-1/4"-7	ERW	0.035"	17.80	8"
9"	40-090120145	9.000 +/- .010	0.116 +/- .004	8.768 -0.020	14.500 +/- .062	17.250 +/- .062	1-7/8" 1-1/4"-7	RW	0.035"	21.40	9"
10"	40-100120145	10.000 +/- .010	0.116 +/- .004	9.768 -0.020	14.500 +/- .062	17.250 +/- .062	1-7/8" 1-1/4"-7	RW	0.040"	24.20	10"
11"	40-110120145	11.000 +/- .010	0.116 +/- .004	10.768 -0.020	14.500 +/- .062	17.250 +/- .062	1-7/8" 1-1/4"-7	RW	0.045"	31.00	11"
12"	40-120120155	12.000 +/- .010	0.116 +/- .004	11.768 -0.020	15.500 +/- .062	18.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.050"	32.10	12"
13"	40-130120165	13.000 +/- .010	0.116 +/- .004	12.768 -0.020	16.500 +/- .062	19.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.060"	43.00	13"
14"	40-140120175	14.000 +/- .010	0.116 +/- .004	13.768 -0.020	17.500 +/- .062	20.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.065"	49.00	14"
15"	40-150120185	15.000 +/- .010	0.116 +/- .004	14.768 -0.020	18.500 +/- .062	21.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.070"	55.00	15"
16"	40-160120195	16.000 +/- .010	0.116 +/- .004	15.768 -0.020	19.500 +/- .062	22.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.075"	62.00	16"
18"	40-180134215	18.000 +/- .010	0.129 +/- .004	17.742 -0.020	21.500 +/- .062	24.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.080"	82.00	18"
20"	40-200134235	20.000 +/- .010	0.129 +/- .004	19.742 -0.020	23.500 +/- .062	26.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.085"	103.00	20"
22"	40-220134235	22.000 +/- .010	0.129 +/- .004	21.742 -0.020	23.500 +/- .062	26.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.090"	114.00	22"
24"	40-240134235	24.000 +/- .010	0.129 +/- .004	23.742 -0.020	23.500 +/- .062	26.375 +/- .062	1-7/8" 1-1/4"-7	RW	0.095"	128.00	24"

*Tube Material Type: DOM=Drawn Over Mandrel 1020 -1026, ERW Electric Resistance Welded 1010, RW=Rolled & Welded 1008

Runout Tolerances for Custom & Extra Length Tubes, .0012"/Inch of Inside Length