

LPWCT

WELDED CYLINDER - CROSS TUBE

Hydraulic Cylinder - 3000 PSI DOUBLE ACTING



MODEL	Bore x Stroke (inch)	Rod Diameter (inch)	Pin Diameter (inch)	Cross Tube Length (inch)		Port	Weight (lbs)
				Rod End	Base End		
1 1/2 Inch Bore							
LPWCT-1504-FB	1 1/2 X 4	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	9.0
LPWCT-1506-FB	1 1/2 X 6	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	10.1
LPWCT-1508-FB	1 1/2 X 8	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	11.4
LPWCT-1510-FB	1 1/2 X 10	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	12.8
LPWCT-1512-FB	1 1/2 X 12	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	14.1
LPWCT-1514-FB	1 1/2 X 14	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	15.4
LPWCT-1516-FB	1 1/2 X 16	1.00	0.75	2.00	2.25	#4 SAE (7/16 - 20 UNF)	18.7
2 Inch Bore							
LPWCT-2004-FB	2 X 4	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	13.0
LPWCT-2006-FB	2 X 6	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	14.0
LPWCT-2008-FB	2 X 8	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	15.0
LPWCT-2010-FB	2 X 10	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	15.4
LPWCT-2012-FB	2 X 12	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	16.1
LPWCT-2014-FB	2 X 14	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	17.2
LPWCT-2016-FB	2 X 16	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	21.6
LPWCT-2018-FB	2 X 18	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	22.0
LPWCT-2020-FB	2 X 20	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	23.3
LPWCT-2024-FB	2 X 24	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	27.5
LPWCT-2028-FB	2 X 28	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	31.5
LPWCT-2030-FB	2 X 30	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	33.7
LPWCT-2032-FB	2 X 32	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	35.9
LPWCT-2034-FB	2 X 34	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	37.2
LPWCT-2036-FB	2 X 36	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	38.5
LPWCT-2040-FB	2 X 40	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	39.6
LPWCT-2048-FB	2 X 48	1.25	1.00	2.25	2.75	#6 SAE (9/16 - 18 UNF)	49.5
2 1/2 Inch Bore							
LPWCT-2504-FB	2 1/2 X 4	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	6.1
LPWCT-2506-FB	2 1/2 X 6	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	17.6
LPWCT-2508-FB	2 1/2 X 8	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	18.7
LPWCT-2510-FB	2 1/2 X 10	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	21.6
LPWCT-2512-FB	2 1/2 X 12	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	23.8
LPWCT-2514-FB	2 1/2 X 14	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	26.4
LPWCT-2516-FB	2 1/2 X 16	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	29.9
LPWCT-2518-FB	2 1/2 X 18	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	30.8
LPWCT-2520-FB	2 1/2 X 20	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	32.1
LPWCT-2524-FB	2 1/2 X 24	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	37.4
LPWCT-2528-FB	2 1/2 X 28	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	41.8
LPWCT-2530-FB	2 1/2 X 30	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	44.0

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MODEL	Bore x Stroke (inch)	Rod Diameter (inch)	Pin Diameter (inch)	Cross Tube Length (inch)		Port	Weight (lbs)
				Rod End	Base End		
2 1/2 Inch (cont.)							
LPWCT-2532-FB	2 1/2 X 32	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	46.00
LPWCT-2534-FB	2 1/2 X 34	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	48.00
LPWCT-2536-FB	2 1/2 X 36	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	49.70
LPWCT-2540-FB	2 1/2 X 40	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	55.20
LPWCT-2548-FB	2 1/2 X 48	1.50	1.00	2.25	3.25	#8 SAE (3/4 - 16 UNF)	62.30
3 Inch							
LPWCT-3004-FB	2 X 4	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	18.25
LPWCT-3006-FB	2 X 6	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	22.25
LPWCT-3008-FB	2 X 8	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	26.25
LPWCT-3010-FB	2 X 10	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	30.25
LPWCT-3012-FB	2 X 12	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	34.25
LPWCT-3014-FB	2 X 14	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	38.25
LPWCT-3016-FB	2 X 16	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	42.25
LPWCT-3018-FB	2 X 18	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	46.25
LPWCT-3020-FB	2 X 20	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	50.25
LPWCT-3024-FB	2 X 24	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	58.25
LPWCT-3030-FB	2 X 30	1.50	1.00	2.25	3.75	#8 SAE (3/4 - 16 UNF)	70.25
3 1/2 Inch							
LPWCT-3506-FB	3 1/2 X 6	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	29.30
LPWCT-3508-FB	3 1/2 X 8	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	32.60
LPWCT-3510-FB	3 1/2 X 10	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	35.90
LPWCT-3512-FB	3 1/2 X 12	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	39.40
LPWCT-3514-FB	3 1/2 X 14	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	40.90
LPWCT-3516-FB	3 1/2 X 16	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	44.90
LPWCT-3518-FB	3 1/2 X 18	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	48.20
LPWCT-3520-FB	3 1/2 X 20	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	51.30
LPWCT-3524-FB	3 1/2 X 24	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	56.30
LPWCT-3528-FB	3 1/2 X 28	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	60.30
LPWCT-3530-FB	3 1/2 X 30	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	64.50
LPWCT-3532-FB	3 1/2 X 32	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	68.40
LPWCT-3534-FB	3 1/2 X 34	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	72.50
LPWCT-3536-FB	3 1/2 X 36	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	76.60
LPWCT-3540-FB	3 1/2 X 40	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	80.70
LPWCT-3548-FB	3 1/2 X 48	1.75	1.25	2.25	4.25	#8 SAE (3/4 - 16 UNF)	84.70
4 Inch							
LPWCT-4008-FB	4 X 8	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	40.90
LPWCT-4010-FB	4 X 10	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	44.70
LPWCT-4012-FB	4 X 12	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	48.20
LPWCT-4014-FB	4 X 14	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	51.90
LPWCT-4016-FB	4 X 16	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	55.40
LPWCT-4018-FB	4 X 18	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	59.20
LPWCT-4020-FB	4 X 20	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	62.70
LPWCT-4024-FB	4 X 24	2.00	1.50	1.50	4.75	#8 SAE (3/4 - 16 UNF)	68.40

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LEGENDTM

plus



FEATURES

Tube: Skived Tube

Rod: High Tensile Ground & Polished Hard Chrome Plated Rod

Piston: High Tensile Steel

Piston Seals: High Quality Compact Seals for Excellent Performance

Rod Seals: Standard Polyurethane Rod Seal with Inner O-Ring, Pom-C Wear Rings with Rod Wiper

Warranty: 2-Year Limited Warranty

Pressure: 3,000 PSI

Color: Black

APPLICATIONS



Agriculture



Construction



Forestry



Material Handling



Oil Service



Truck & Trailer



Waste & Refuse