

# WELDED HYDRAULIC CYLINDER



## Features:

- 3000PSI Rated pressure, 6000PSI testing pressure.
- Imported world famous brands and Chinese top brands sealing system.
- High quality Cold Drawn steel tube, with good rigidity.
- CNC Rolled tube inner surface, with roughness of 0.2~0.4 $\mu$ m.
- Superior strength chrome-plated rod, anticorrosion for a long life.
- High grade Ductile Iron bar directly machined Gland and Piston, with high strength.
- Heavy-Duty welded construction, automatic welding for good quality.
- Twin-lip piston seals for maximum efficiency.
- 100% factory tested under at least 1.5 times of the rated pressure.

# Welded Hydraulic Cylinder – Cross Tube

MODEL	BORE & STROKE	ROD DIAM.	DIMENSIONS		PORTS	PIN SIZE	WEIGHT (LBS)
			RETRACTED	EXTENDED			
WBU1504	1.5"X4"	1"	12"	16"	1/4NPT	3/4"	8
WBU1506	1.5"X6"		14"	20"			9
WBU1508	1.5"X8"		16"	24"			10
WBU1510	1.5"X10"		18"	28"			11
WBU1512	1.5"X12"		20"	32"			13
WBU1514	1.5"X14"		22"	36"			14
WBU1516	1.5"X16"		24"	40"			15
WBU1518	1.5"X18"		26"	44"			16
WBU1520	1.5"X20"		28"	48"			18
WBU1524	1.5"X24"		32"	56"			20
WBU2004	2"X4"		1 1/4"	12"			16"
WBU2006	2"X6"	14"		20"	13		
WBU2008	2"X8"	16"		24"	15		
WBU2010	2"X10"	18"		28"	17		
WBU2012	2"X12"	20"		32"	19		
WBU2014	2"X14"	22"		36"	20		
WBU2016	2"X16"	24"		40"	22		
WBU2018	2"X18"	26"		44"	24		
WBU2020	2"X20"	28"		48"	25		
WBU2024	2"X24"	32"		56"	29		
WBU2028	2"X28"	36"		64"	32		
WBU2030	2"X30"	38"		68"	34		
WBU2032	2"X32"	40"		72"	36		
WBU2036	2"X36"	44"		80"	39		
WBU2040	2"X40"	48"		88"	42		
WBU2048	2"X48"	56"		104"	49		
WBU2504	2.5"X4"	1 1/2"	12"	16"	1/2NPT	1"	16
WBU2506	2.5"X6"		14"	20"			18
WBU2508	2.5"X8"		16"	24"			20
WBU2510	2.5"X10"		18"	28"			22
WBU2512	2.5"X12"		20"	32"			25
WBU2514	2.5"X14"		22"	36"			27
WBU2516	2.5"X16"		24"	40"			29
WBU2518	2.5"X18"		26"	44"			31
WBU2520	2.5"X20"		28"	48"			34
WBU2524	2.5"X24"		32"	56"			38
WBU2528	2.5"X28"		36"	64"			43
WBU2530	2.5"X30"		38"	68"			45
WBU2532	2.5"X32"		40"	72"			47
WBU2536	2.5"X36"	44"	80"	51			

MODEL	BORE & STROKE	ROD DIAM.	DIMENSIONS		PORTS	PIN SIZE	WEIGHT (LBS)
			RETRACTED	EXTENDED			
WBU2540	2.5"X40"	1 1/2"	48"	88"	1/2NPT	1"	56
WBU2548	2.5"X48"		56"	104"			65
WBU3004	3"X4"	1 1/2"	12"	16"	1/2NPT	1"	19
WBU3006	3"X6"		14"	20"			22
WBU3008	3"X8"		16"	24"			24
WBU3010	3"X10"		18"	28"			27
WBU3012	3"X12"		20"	32"			29
WBU3014	3"X14"		22"	36"			32
WBU3016	3"X16"		24"	40"			34
WBU3018	3"X18"		26"	44"			36
WBU3020	3"X20"		28"	48"			39
WBU3024	3"X24"		32"	56"			44
WBU3028	3"X28"		36"	64"			49
WBU3030	3"X30"		38"	68"			51
WBU3032	3"X32"		40"	72"			54
WBU3036	3"X36"		44"	80"			59
WBU3040	3"X40"		48"	88"			63
WBU3048	3"X48"		56"	104"			73
WBU3504	3.5"X 4"	1 3/4"	14"	18"	1/2NPT	1 1/4"	27
WBU3506	3.5"X6 "		16"	22"			30
WBU3508	3.5"X 8"		18"	26"			33
WBU3510	3.5"X10 "		20"	30"			36
WBU3512	3.5"X 12"		22"	34"			39
WBU3514	3.5"X14 "		24"	38"			42
WBU3516	3.5"X16 "		26"	42"			45
WBU3518	3.5"X 18"		28"	46"			48
WBU3520	3.5"X20 "		30"	50"			51
WBU3524	3.5"X 24"		34"	58"			57
WBU3528	3.5"X 28"		38"	66"			64
WBU3530	3.5"X30 "		40"	70"			67
WBU3532	3.5"X 32"		42"	74"			70
WBU3536	3.5"X36 "		46"	82"			76
WBU3540	3.5"X 40"		50"	90"			82
WBU3548	3.5"X 48"		58"	106"			94
WBU4004	4"X 4"	2"	14"	18"	1/2NPT	1 1/2"	34
WBU4006	4"X 6"		16"	22"			38
WBU4008	4"X 8"		18"	26"			41
WBU4010	4"X 10"		20"	30"			45
WBU4012	4"X 12"		22"	34"			49
WBU4014	4"X 14"		24"	38"			52
WBU4016	4"X 16"		26"	42"			56
WBU4018	4"X 18"		28"	46"			60
WBU4020	4"X 20"		30"	50"			63
WBU4024	4"X 24"		34"	58"			71

MODEL	BORE &STROKE	ROD DIAM.	DIMENSIONS		PORTS	PIN SIZE	WEIGHT (LBS)
			RETRACTED	EXTENDED			
WBU4028	4"X 28"	2"	38"	66"	1/2NPT	1 1/2"	78
WBU4030	4"X30 "		40"	70"			82
WBU4032	4"X32"		42"	74"			85
WBU4036	4"X36"		46"	82"			93
WBU4040	4"X 40"		50"	90"			100
WBU4048	4"X 48"		58"	106"			115
WBU5004	5"X 4"	2 1/2"	16"	20"	SAE#12	1 3/4"	65
WBU5006	5"X6 "		18"	24"			70
WBU5008	5"X8"		20"	28"			75
WBU5010	5"X 10"		22"	32"			80
WBU5012	5"X12 "		24"	36"			85
WBU5014	5"X14 "		26"	40"			90
WBU5016	5"X16 "		28"	44"			96
WBU5018	5"X 18"		30"	48"			101
WBU5020	5"X20 "		32"	52"			106
WBU5024	5"X 24"		36"	60"			116
WBU5028	5"X 28"		40"	68"			126
WBU5030	5"X 30"		42"	72"			131
WBU5032	5"X32 "		44"	76"			137
WBU5036	5"X36 "		48"	84"			147
WBU5040	5"X40 "		52"	92"			157
WBU5048	5"X48 "		60"	108"			178