

DA1344 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
1" - 6"	5,000 ft.-lbs.

DA2344-C12 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
2-1/8" - 2-1/4"	12,400 ft.-lbs.
2-3/8" - 2-5/8"	12,800 ft.-lbs.
2-3/4" - 3-1/8"	13,000 ft.-lbs.
3-1/4" - 3-1/2"	13,200 ft.-lbs.
3-5/8" - 4"	13,400 ft.-lbs.
4-1/8" - 4-1/2"	13,600 ft.-lbs.
4-5/8" - 5"	13,800 ft.-lbs.

DA2344-L21 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
2-1/8" - 2-3/8"	11,400 ft.-lbs.
2-1/2" - 3-1/8"	11,600 ft.-lbs.
3-1/4" - 3-7/8"	11,800 ft.-lbs.
4" - 5"	12,000 ft.-lbs.

DA4174-L08 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
3" - 4-5/8"	16,900 ft.-lbs.
4-3/4" - 5-7/8"	17,100 ft.-lbs.
6" - 6-7/8"	17,300 ft.-lbs.
7" - 8-1/4"	17,500 ft.-lbs.

DA4174-C12 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
3"	18,700 ft.-lbs.
3-3/8"	19,200 ft.-lbs.
3-1/2"	19,800 ft.-lbs.
3-5/8" - 3-7/8"	20,200 ft.-lbs.
4" - 4-3/8"	20,500 ft.-lbs.
4-1/2" - 4-7/8"	20,800 ft.-lbs.
5" - 5-3/8"	21,200 ft.-lbs.
5-1/2" - 5-7/8"	21,600 ft.-lbs.
6" - 6-3/8"	21,900 ft.-lbs.
6-1/2" - 6-7/8"	22,300 ft.-lbs.
7" - 7-3/8"	22,600 ft.-lbs.
7-1/2" - 7-7/8"	23,000 ft.-lbs.
8" - 8-1/4"	23,300 ft.-lbs.

DA4174-L21 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
3" - 3-3/8"	9,400 ft.-lbs.
3-1/2" - 3-5/8"	9,700 ft.-lbs.
3-3/4" - 3-7/8"	10,100 ft.-lbs.
4" - 4-1/8"	10,400 ft.-lbs.
4-1/4" - 4-3/8"	10,600 ft.-lbs.
4-1/2" - 4-7/8"	10,900 ft.-lbs.
5" - 5-3/8"	11,300 ft.-lbs.
5-1/2" - 5-7/8"	11,700 ft.-lbs.
6" - 6-3/8"	12,100 ft.-lbs.
6-1/2" - 6-7/8"	12,400 ft.-lbs.
7" - 7-3/8"	12,700 ft.-lbs.
7-1/2" - 7-7/8"	13,000 ft.-lbs.
8" - 8-1/4"	13,200 ft.-lbs.

DA6184-C10 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4-1/4"	26,500 ft.-lbs.
4-5/8"	27,000 ft.-lbs.
4-3/4"	27,600 ft.-lbs.
4-7/8"	28,200 ft.-lbs.
5"	28,600 ft.-lbs.
5-1/8"	29,200 ft.-lbs.
5-1/4"	29,700 ft.-lbs.
5-3/8"	30,200 ft.-lbs.
5-1/2"	30,600 ft.-lbs.
5-5/8"	31,200 ft.-lbs.
5-3/4"	31,600 ft.-lbs.
5-7/8"	32,000 ft.-lbs.
6" - 6-1/8"	32,500 ft.-lbs.
6-1/4" - 6-5/8"	32,900 ft.-lbs.
6-3/4" - 7-1/8"	33,400 ft.-lbs.
7-1/4" - 7-5/8"	33,900 ft.-lbs.
7-3/4" - 8-1/8"	34,400 ft.-lbs.
8-1/4" - 8-5/8"	34,900 ft.-lbs.
8-3/4" - 9-1/8"	35,400 ft.-lbs.
9-1/4" - 9-5/8"	35,800 ft.-lbs.
9-3/4" - 10-1/8"	36,300 ft.-lbs.
10-1/4" - 10-5/8"	36,800 ft.-lbs.
10-3/4"	37,300 ft.-lbs.

DA6184-L36 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4-1/4" - 5-3/8"	23,700 ft.-lbs.
5-1/2" - 6-3/8"	24,000 ft.-lbs.
6-1/2" - 7-3/8"	24,300 ft.-lbs.
7-1/2" - 8-3/8"	24,600 ft.-lbs.
8-1/2" - 9-3/8"	24,900 ft.-lbs.
9-1/2" - 10-3/8"	25,100 ft.-lbs.
10-1/2" - 10-3/4"	25,400 ft.-lbs.

DA8184-C09 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4" - 4-1/8"	49,300 ft.-lbs.
4-1/4" - 4-3/8"	52,000 ft.-lbs.
4-1/2" - 4-5/8"	54,000 ft.-lbs.
4-3/4" - 4-7/8"	56,000 ft.-lbs.
5" - 5-1/8"	58,800 ft.-lbs.
5-1/4" - 5-3/8"	61,000 ft.-lbs.
5-1/2" - 5-5/8"	63,500 ft.-lbs.
5-3/4" - 5-7/8"	65,800 ft.-lbs.
6" - 6-1/8"	68,000 ft.-lbs.
6-1/4" - 6-3/8"	70,000 ft.-lbs.
6-1/2" - 6-5/8"	72,600 ft.-lbs.
6-3/4" - 6-7/8"	75,000 ft.-lbs.
7" - 7-1/8"	77,000 ft.-lbs.
7-1/4" - 7-3/8"	79,000 ft.-lbs.
7-1/2" - 7-5/8"	81,600 ft.-lbs.
7-3/4" - 7-7/8"	83,500 ft.-lbs.
8" - 8-1/8"	86,000 ft.-lbs.
8-1/4" - 8-7/8"	88,500 ft.-lbs.
9" - 9-7/8"	89,500 ft.-lbs.
10" - 10-7/8"	90,500 ft.-lbs.
11" - 11-7/8"	91,800 ft.-lbs.
12" - 12-7/8"	93,000 ft.-lbs.
13" - 13-7/8"	94,000 ft.-lbs.
14"	95,000 ft.-lbs.

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DA8184-C18 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4" - 4-1/8"	45,800 ft.-lbs.
4-1/4" - 4-3/8"	47,000 ft.-lbs.
4-1/2" - 4-5/8"	49,900 ft.-lbs.
4-3/4" - 4-7/8"	53,000 ft.-lbs.
5" - 5-1/8"	54,000 ft.-lbs.
5-1/4" - 5-3/8"	55,000 ft.-lbs.
5-1/2" - 5-5/8"	57,900 ft.-lbs.
5-3/4" - 5-7/8"	59,500 ft.-lbs.
6" - 6-1/8"	61,800 ft.-lbs.
6-1/4" - 6-3/8"	63,500 ft.-lbs.
6-1/2" - 6-5/8"	65,600 ft.-lbs.
6-3/4" - 7-7/8"	67,000 ft.-lbs.
8" - 8-7/8"	67,800 ft.-lbs.
9" - 9-7/8"	68,300 ft.-lbs.
10" - 10-7/8"	68,800 ft.-lbs.
11" - 11-7/8"	69,300 ft.-lbs.
12" - 12-7/8"	69,900 ft.-lbs.
13" - 13-7/8"	70,400 ft.-lbs.
14"	70,900 ft.-lbs.

DA8184-L36 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4" - 4-1/8"	43,500 ft.-lbs.
4-1/4" - 4-3/8"	45,200 ft.-lbs.
4-1/2" - 4-5/8"	47,200 ft.-lbs.
4-3/4" - 4-7/8"	49,000 ft.-lbs.
5" - 5-1/8"	50,900 ft.-lbs.
5-1/4" - 5-3/8"	52,500 ft.-lbs.
5-1/2" - 5-5/8"	54,400 ft.-lbs.
5-3/4" - 5-7/8"	56,000 ft.-lbs.
6" - 8-7/8"	57,300 ft.-lbs.
9" - 12-3/8"	57,800 ft.-lbs.
12-1/2" - 14"	58,400 ft.-lbs.

DA8184-L23 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4" - 4-1/8"	44,800 ft.-lbs.
4-1/4" - 4-3/8"	46,500 ft.-lbs.
4-1/2" - 4-5/8"	48,800 ft.-lbs.
4-3/4" - 4-7/8"	50,500 ft.-lbs.
5" - 5-1/8"	52,700 ft.-lbs.
5-1/4" - 5-3/8"	54,500 ft.-lbs.
5-1/2" - 5-5/8"	56,500 ft.-lbs.
5-3/4" - 5-7/8"	58,300 ft.-lbs.
6" - 6-1/8"	60,200 ft.-lbs.
6-1/4" - 6-3/8"	61,700 ft.-lbs.
6-1/2" - 7-7/8"	62,900 ft.-lbs.
8" - 9-3/8"	63,400 ft.-lbs.
9-1/2" - 10-7/8"	63,900 ft.-lbs.
11" - 12-3/8"	64,500 ft.-lbs.
12-1/2" - 14"	65,000 ft.-lbs.

DA8184-L28 PETOL DRILL PIPE TONG

O.D.	MAXIMUM WORKING LOAD
4" - 4-1/8"	44,000 ft.-lbs.
4-1/4" - 4-3/8"	46,000 ft.-lbs.
4-1/2" - 4-5/8"	48,000 ft.-lbs.
4-3/4" - 4-7/8"	49,500 ft.-lbs.
5" - 5-1/8"	51,800 ft.-lbs.
5-1/4" - 5-3/8"	53,500 ft.-lbs.
5-1/2" - 5-5/8"	55,500 ft.-lbs.
5-3/4" - 5-7/8"	57,500 ft.-lbs.
6" - 6-3/8"	59,000 ft.-lbs.
6-1/2" - 7-7/8"	60,000 ft.-lbs.
8" - 9-3/8"	60,500 ft.-lbs.
9-1/2" - 11-3/8"	60,900 ft.-lbs.
11-1/2" - 12-7/8"	61,500 ft.-lbs.
13" - 14"	61,900 ft.-lbs.