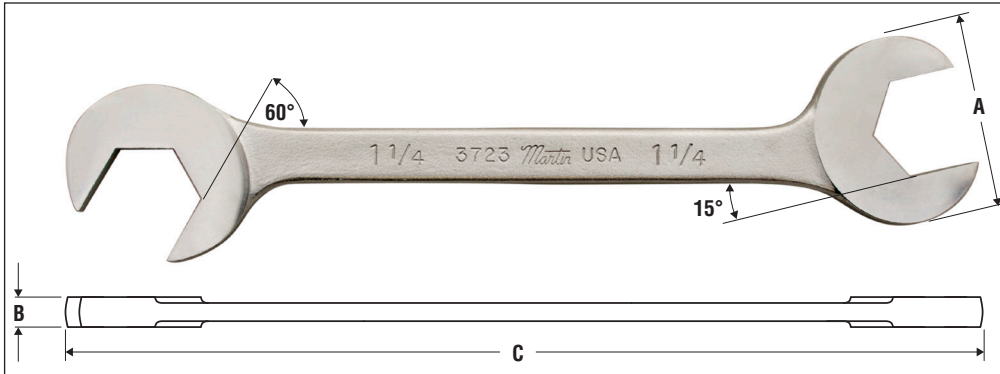


# Hydraulic Wrenches Angle Openings SAE & Metric



**American Alloy Steel**  
**Drop Forged**  
**Permits Work in Extremely Tight Clearance**  
**Thin Head**  
**Same Opening Each End**

Wrench Opening	Diameter of Head		Length C	Weight Each (lb)	Part Number		Std. Pkg. Qty.	Wrench Opening
	A	B			Chrome	Industrial Black		
11/32 x 11/32	25/32	7/32	4-3/4	.07	3710A	BLK3710A	6	11/32 x 11/32
3/8 x 3/8	25/32	7/32	4-3/4	.07	3710	BLK3710	6	3/8 x 3/8
7/16 x 7/16	7/8	7/32	5	.08	3711	BLK3711	6	7/16 x 7/16
1/2 x 1/2	1	7/32	5-1/2	.10	3712	BLK3712	6	1/2 x 1/2
9/16 x 9/16	1-1/8	1/4	6	.12	3713	BLK3713	6	9/16 x 9/16
5/8 x 5/8	1-3/16	9/32	6-1/4	.18	3714	BLK3714	6	5/8 x 5/8
11/16 x 11/16	1-5/16	9/32	7	.22	3715	BLK3715	6	11/16 x 11/16
3/4 x 3/4	1-7/16	9/32	7-1/4	.24	3716	BLK3716	6	3/4 x 3/4
13/16 x 13/16	1-19/32	9/32	7-1/2	.29	3717	BLK3717	6	13/16 x 13/16
7/8 x 7/8	1-11/16	9/32	8-1/4	.35	3718	BLK3718	6	7/8 x 7/8
15/16 x 15/16	1-13/16	1/4	9	.38	3719	BLK3719	6	15/16 x 15/16
1 x 1	1-15/16	5/16	9-3/4	.52	3720	BLK3720	6	1 x 1
1-1/16 x 1-1/16	2-1/16	5/16	10	.60	3721	BLK3721	6	1-1/16 x 1-1/16
1-1/8 x 1-1/8	2-1/4	5/16	11	.75	3722	BLK3722	6	1-1/8 x 1-1/8
1-3/16 x 1-3/16	2-1/4	5/16	11	.74	3722A	BLK3722A	6	1-3/16 x 1-3/16
1-1/4 x 1-1/4	2-3/8	11/32	11-1/2	.83	3723	BLK3723	6	1-1/4 x 1-1/4
1-3/8 x 1-3/8	2-21/32	13/32	12-1/2	1.2	3724	BLK3724	6	1-3/8 x 1-3/8
1-7/16 x 1-7/16	2-21/32	13/32	12-1/2	1.2	3725	BLK3725	6	1-7/16 x 1-7/16
1-1/2 x 1-1/2	2-21/32	13/32	12-1/2	1.2	3726	BLK3726	6	1-1/2 x 1-1/2
1-5/8 x 1-5/8	3-3/16	15/32	15-3/4	3.0	3727	BLK3727	1	1-5/8 x 1-5/8
1-11/16 x 1-11/16	3-5/16	1/2	16-1/2	3.4	3728	BLK3728	1	1-11/16 x 1-11/16
1-3/4 x 1-3/4	3-7/16	17/32	17	3.8	3729	BLK3729	1	1-3/4 x 1-3/4
1-13/16 x 1-13/16	3-9/16	17/32	17-3/4	4.5	3730	BLK3730	1	1-13/16 x 1-13/16
1-7/8 x 1-7/8	3-11/16	9/16	18-1/2	5.2	3731	BLK3731	1	1-7/8 x 1-7/8
2 x 2	3-15/16	19/32	19-1/4	5.9	3732	BLK3732	1	2 x 2

Wrench Opening	Diameter of Head		Length C	Weight Each (lb)	Part Number Chrome	Std. Pkg. Qty.	Wrench Opening
	A	B					
9 mm	19.8 mm	5.6 mm	120.7 mm	.07	3709 MM	6	9 mm
10 mm	19.8 mm	5.6 mm	120.7 mm	.07	3710 MM	6	10 mm
11 mm	22.4 mm	5.6 mm	127.0 mm	.08	3711 MM	6	11 mm
12 mm	22.4 mm	5.6 mm	127.0 mm	.08	3712 MM	6	12 mm
13 mm	25.4 mm	5.6 mm	139.7 mm	.10	3713 MM	6	13 mm
14 mm	28.4 mm	6.4 mm	152.4 mm	.12	3714 MM	6	14 mm
15 mm	28.4 mm	6.4 mm	152.4 mm	.12	3715 MM	6	15 mm
16 mm	30.2 mm	7.1 mm	158.8 mm	.18	3716 MM	6	16 mm
17 mm	30.2 mm	7.1 mm	158.8 mm	.18	3717 MM	6	17 mm
18 mm	33.3 mm	7.1 mm	177.8 mm	.22	3718 MM	6	18 mm
19 mm	36.6 mm	7.1 mm	184.2 mm	.24	3719 MM	6	19 mm
20 mm	36.6 mm	7.1 mm	184.2 mm	.24	3720 MM	6	20 mm
21 mm	40.4 mm	7.1 mm	190.5 mm	.29	3721 MM	6	21 mm
22 mm	40.4 mm	7.1 mm	190.5 mm	.29	3722 MM	6	22 mm
23 mm	42.9 mm	7.1 mm	209.6 mm	.35	3723 MM	6	23 mm
24 mm	46.0 mm	7.1 mm	228.6 mm	.38	3724 MM	6	24 mm
27 mm	52.3 mm	7.9 mm	254.0 mm	.52	3727 MM	6	27 mm
30 mm	57.2 mm	7.9 mm	279.4 mm	.60	3730 MM	6	30 mm
32 mm	60.5 mm	8.6 mm	292.1 mm	.83	3732 MM	6	32 mm
34 mm	67.6 mm	10.4 mm	317.5 mm	1.2	3734 MM	6	34 mm
36 mm	67.6 mm	10.4 mm	317.5 mm	1.2	3736 MM	6	36 mm



# Hydraulic Wrench Sets Angle Openings SAE & Metric

Convenient Angle Wrench Sets Keep Popular Sizes in Handy, Easy to Carry Roll Bags.  
8 Sets Provide the Full Range of Openings in Chrome or Industrial Black Finish.

Chrome Sets									
OB7K		OB11K		OB15K				OB18K	
OPENING	PART NO.	OPENING	PART NO.	OPENING	PART NO.	OPENING	PART NO.	OPENING	PART NO.
<b>OB7K</b>		<b>OB11K</b>		<b>OB15K</b>		<b>OB15KM</b>		<b>OB18K</b>	
3/8 x 3/8	3710	3/8 x 3/8	3710	3/8 x 3/8	3710	10mm	3710MM	11/32 x 11/32	3710A
7/16 x 7/16	3711	7/16 x 7/16	3711	7/16 x 7/16	3711	11mm	3711MM	3/8 x 3/8	3710
1/2 x 1/2	3712	1/2 x 1/2	3712	1/2 x 1/2	3712	12mm	3712MM	7/16 x 7/16	3711
9/16 x 9/16	3713	9/16 x 9/16	3713	9/16 x 9/16	3713	13mm	3713MM	1/2 x 1/2	3712
5/8 x 5/8	3714	5/8 x 5/8	3714	5/8 x 5/8	3714	14mm	3714MM	9/16 x 9/16	3713
11/16 x 11/16	3715	11/16 x 11/16	3715	11/16 x 11/16	3715	15mm	3715MM	5/8 x 5/8	3714
3/4 x 3/4	3716	3/4 x 3/4	3716	3/4 x 3/4	3716	16mm	3716MM	11/16 x 11/16	3715
Kit Bag	C70	13/16 x 13/16	3717	13/16 x 13/16	3717	17mm	3717MM	3/4 x 3/4	3716
		7/8 x 7/8	3718	7/8 x 7/8	3718	18mm	3718MM	13/16 x 13/16	3717
<b>OB7KM</b>		15/16 x 15/16	3719	15/16 x 15/16	3719	19mm	3719MM	7/8 x 7/8	3718
10mm	3710MM	1 x 1	3720	1 x 1	3720	21mm	3721MM	15/16 x 15/16	3719
11mm	3711MM	Kit Bag	C111	1-1/16 x 1-1/16	3721	22mm	3722MM	1 x 1	3720
12mm	3712MM			1-1/8 x 1-1/8	3722	24mm	3724MM	1-1/16 x 1-1/16	3721
13mm	3713MM			1-3/16 x 1-3/16	3722	27mm	3727MM	1-1/8 x 1-1/8	3722
14mm	3714MM			1-1/4 x 1-1/4	3723	30mm	3730MM	1-1/4 x 1-1/4	3723
15mm	3715MM			Kit Bag	C180	Kit Bag	C180	1-3/8 x 1-3/8	3724
16mm	3716MM							1-7/16 x 1-7/16	3725
Kit Bag	C70							1-1/2 x 1-1/2	3726
								Kit Bag	C180

Industrial Black Set							
BOB7K		BOB11K		BOB15K		BOB18K	
OPENING	PART NO.	OPENING	PART NO.	OPENING	PART NO.	OPENING	PART NO.
3/8 x 3/8	BLK3710	3/8 x 3/8	BLK3710	3/8 x 3/8	BLK3710	11/32 x 11/32	BLK3710A
7/16 x 7/16	BLK3711	7/16 x 7/16	BLK3711	7/16 x 7/16	BLK3711	3/8 x 3/8	BLK3710
1/2 x 1/2	BLK3712	1/2 x 1/2	BLK3712	1/2 x 1/2	BLK3712	7/16 x 7/16	BLK3711
9/16 x 9/16	BLK3713	9/16 x 9/16	BLK3713	9/16 x 9/16	BLK3713	1/2 x 1/2	BLK3712
5/8 x 5/8	BLK3714	5/8 x 5/8	BLK3714	5/8 x 5/8	BLK3714	9/16 x 9/16	BLK3713
11/16 x 11/16	BLK3715	11/16 x 11/16	BLK3715	11/16 x 11/16	BLK3715	5/8 x 5/8	BLK3714
3/4 x 3/4	BLK3716	3/4 x 3/4	BLK3716	3/4 x 3/4	BLK3716	11/16 x 11/16	BLK3715
Kit Bag	C70	13/16 x 13/16	BLK3717	13/16 x 13/16	BLK3717	3/4 x 3/4	BLK3716
		7/8 x 7/8	BLK3718	7/8 x 7/8	BLK3718	13/16 x 13/16	BLK3717
		15/16 x 15/16	BLK3719	15/16 x 15/16	BLK3719	7/8 x 7/8	BLK3718
		1 x 1	BLK3720	1 x 1	BLK3720	15/16 x 15/16	BLK3719
		Kit Bag	C111	11/16 x 11/16	BLK3721	1 x 1	BLK3720
				11/8 x 11/8	BLK3722	11/16 x 11/16	BLK3721
				13/16 x 13/16	BLK3722A	11/8 x 11/8	BLK3722
				11/4 x 11/4	BLK3723	11/4 x 11/4	BLK3723
				Kit Bag	C180	13/8 x 13/8	BLK3724
						17/16 x 17/16	BLK3725
						11/2 x 11/2	BLK3726
						Kit Bag	C180