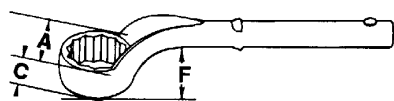




## OFFSET BOX END TUBULAR HANDLE WRENCHES

Industrial Black Finish, 12 Point, SAE / Metric



A = Outside Dia.  
C = Head Depth  
F = Height of Offset

Product Code	Size (Inches)	Size (MM)	Outside Head Diameter (Inches)	Head Depth (Inches)	Height of Offset (Inches)	Assembled Length From Bolt Center (Inches) 13TH	Assembled Length From Bolt Center (Inches)		Fits Handle No.
							24TH/36TH	24TH/36TH	
1234TOB	1 1/16	-	1 21/32	5/8	1 9/16	9 3/32	30 3/32	13TH - 24TH	
1236TOB	1 1/8	-	1 7/8	23/32	1 1/16	9 7/32	30 7/32	13TH - 24TH	
1240TOB	1 1/4	32	1 29/32	23/32	1 1/16	9 7/32	30 7/32	13TH - 24TH	
1242TOB	1 5/16	33	2	27/32	1 1/8	11 1/2	32 1/2	13TH - 24TH	
1244TOB	1 3/8	35	2 1/16	7/8	1 9/16	11 19/32	32 19/32	13TH - 24TH	
1246TOB	1 7/16	36	2 5/32	7/8	1 1/4	11 7/32	32 19/32	13TH - 24TH	
1248TOB	1 1/2	38	2 1/4	15/16	1 5/16	11 19/32	32 19/32	13TH - 24TH	
1250TOB	1 9/16	40	2 5/16	15/16	1 5/16	11 19/32	32 19/32	13TH - 24TH	
1252TOB	1 5/8	41	2 3/8	31/32	1 3/8	11 23/32	32 23/32	13TH - 24TH	
1254TOB	1 11/16	43	2 19/32	1 1/16	1 7/16		43 9/32	36TH	
1256TOB	1 3/4	44	2 5/8	1 1/16	1 1/2		43 9/32	36TH	
1258TOB	1 13/16	46	2 23/32	1 1/8	1 9/16		43 13/32	36TH	
1260TOB	1 7/8	47	2 3/4	1 1/8	1 5/8		43 13/32	36TH	
1264TOB	2	51	2 31/32	1 1/4	1 3/4		43 1/2	36TH	
1266TOB	2 1/16	52	2 31/32	1 1/4	1 3/4		43 1/2	36TH	
1270TOB	2 3/16	55	3 3/16	1 5/16	1 7/8		43 19/32	36TH	
1272TOB	2 1/4	57	3 1/4	1 5/16	1 7/8		43 19/32	36TH	
1276TOB	2 3/8	60	3 13/32	1 13/32	2		43 11/16	36TH	
1282TOB	2 9/16	65	3 21/32	1 1/2	2 1/4		43 13/16	36TH	
1284TOB	2 5/8	67	3 11/16	1 1/2	2 1/4		44 7/32	36TH	
1288TOB	2 3/4	70	3 15/16	1 19/32	2 1/2		44	36TH	
1294TOB	2 15/16	75	4 5/32	1 11/16	2 5/8		44 3/32	36TH	
12100TOB	3 1/8	79	4 3/8	1 11/16	2 3/4		44 19/32	36TH	

### Features

- Unique, versatile design allows wrench to be used with or without optional handles.
- Tubular Wrenches may be used without the handle to quickly run down nuts.
- The handle can then be attached to provide maximum turning power for final tightening or to reach otherwise inaccessible fasteners.
- A detent on the wrench shaft helps to align locking button with handle hole.
- Offset box wrench head provides turning clearance.
- Sizes of both SAE and corresponding metric fasteners are shown.



## STRAIGHT BOX END TUBULAR HANDLE WRENCHES

Industrial Black Finish, 12 Point, SAE / Metric

Product Code	Size (Inches)	Size (MM)	Outside Head Diameter (Inches)	Head Depth (Inches)	Assembled Length From Bolt Center (Inches) 13TH	Assembled Length From Bolt Center (Inches)		Fits Handle No.
						24TH/36TH	24TH/36TH	
1224TSB	3/4	-	1 1/4	17/32	19 1/32	29 17/32	13TH - 24TH	
1226TSB	13/16	-	1 1/4	17/32	19 1/32	29 17/32	13TH - 24TH	
1228TSB	7/8	-	1 13/32	19/32	19 1/32	29 17/32	13TH - 24TH	
1230TSB	15/16	-	1 13/32	19/32	19 1/32	29 17/32	13TH - 24TH	
1232TSB	1	-	1 9/16	21/32	19 3/32	29 19/32	13TH - 24TH	
1234TSB	1 1/16	-	1 9/16	21/32	19 3/32	29 19/32	13TH - 24TH	
1236TSB	1 1/8	-	1 5/16	11/16	19 3/32	29 19/32	13TH - 24TH	
1240TSB	1 1/4	32	1 29/32	27/32	21 13/32	31 29/32	13TH - 24TH	
1242TSB	1 9/16	33	1 29/32	27/32	21 13/32	31 29/32	13TH - 24TH	
1246TSB	1 7/16	36	2 5/32	7/8	21 13/32	31 29/32	13TH - 24TH	
1248TSB	1 1/2	38	2 3/32	7/8	21 13/32	31 29/32	13TH - 24TH	
1252TSB	1 5/8	41	2 5/16	15/16	22 7/32	32 23/32	13TH - 24TH	
12100TSB	3 1/8	79	4 3/8	1 3/4		42 5/32	36TH	

### Features

- Unique, versatile design allows wrench to be used with or without optional handles.
- Tubular wrenches may be used without the handle to quickly run down nuts.
- The handle can then be attached to provide maximum turning power for final tightening or to reach otherwise inaccessible fasteners.
- A detent on the wrench shaft helps to align locking button with handle hole.
- Straight box wrench head provides access when clearance is limited.
- Sizes of both SAE and corresponding metric fasteners are shown.



TUBULAR

WRENCHES