



## Strap Wrenches

- Best for any polished pipe
- Strong, woven nylon strap gives tight grip
- Polyurethane-coated strap
- Replaceable straps available



TR023



Model No.	Cat. No.	Mfg. No.	Handle Length		Strap Length		Strap Width		Pipe Capacity		Tube Capacity (O.D.)		Weight		Price /Each
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg	
TR023	31335	1	11 3/4	300	17	425	1/2	12	2	50	3 1/2	90	1 1/4	0.5	
TR163	31340	2	11 3/4	300	17	425	1 1/8	30	2	50	3 1/2	90	1 3/4	0.8	
TR026	31355	2P*	11 3/4	300	17	425	1 1/16	27	2	50	3 1/2	90	1 3/4	0.8	
TR025	31350	2	11 3/4	300	24	600	1 1/8	30	2	50	5 1/2	135	1 3/4	0.8	
TR027	31360	5	18	450	29 1/4	750	1 3/4	45	5	125	7	175	2	0.9	
TR029	31370	5P*	18	450	29 1/4	750	1 3/4	45	5	125	5 1/2	135	2 1/8	1.0	
TR024	31345	2	11 3/4	300	30	760	1 1/8	30	2	50	5 1/2	135	1 3/4	0.8	
TR028	31365	5	18	450	48	1200	1 3/4	45	5	125	12	300	2	0.9	

\* Strap designed for use with plastic pipe.

## Hex Wrenches

- Provides multi-sided, secure grip on all hex nuts, square nuts, unions, and valve packing nuts
- Extra-wide opening offset model is ideal for securing drain nuts on sinks and tubs



TDX443



Model No.	Cat. No.	Mfg. No.	Length		Capacity		Weight		Price /Each
			in.	mm	in.	mm	lbs.	kg	
THX679	31305*	E-110	9 1/2	240	1 1/8-2 5/8	29-67	1 1/2	0.6	
TDX443	31275	17	14 1/2	362	5/8-1 1/4	16-30	4 1/2	2.0	
TDX444	31280	25	20	500	1-2	25-50	8 3/4	4.0	

\* Offset Hex

## Spud Wrenches

- Narrow jaws to fit into tight places
- Smooth, toothless jaws ideal for square or rectangular stock



TR030



Model No.	Cat. No.	Mfg. No.	Length		Capacity		Weight		Price /Each
			in.	mm	in.	mm	lbs.	kg	
TR030	31400	-	12	300	3/8-2 5/8	10-67	2 1/2	1.1	

## Chain Tongs

- Provide extra leverage for the toughest jobs
- Double-end jaw styles which can be reversed, (except model TTX127 which is a single-end tong)
- All chains are tested to 2/3 of their breaking strength



TTX129



Model No.	Cat. No.	Mfg. No.	Total Length		Pipe Capacity		Chain Length		Breaking Strain*		Weight		Price /Each
			in.	mm	in.	mm	in.	mm	lbs.	kg	lbs.	kg	
TTX129	92665	3229	27	686	1/4-2 1/2	13-73	17 1/2	445	13 800	6260	11	5	
TTX131	92670	3231	37	939	3/4-4	26-114	22 1/2	572	17 600	7983	21	10	
TTX133	92675	3233	44	1117	1-6	33-168	32	813	20 100	9117	29	13	
TTX135	92680	3235	50	1270	1 1/2-8	48-219	40 1/2	1029	22 000	9979	39	18	
TTX137	92685	3237	64	1625	2-12	60-323	55 1/2	1410	31 000	14 061	67	30	
TTX127	92660	3215	87	2209	4-18	114-457	74 1/2	1892	56 000	25 401	156	71	

Note: Chain breaking strain: All chains are tested to 2/3 of their breaking strength.

## Chain Wrenches

- Double jaw gives fast, ratchet-like action in either direction
- Replaceable alloy steel jaws
- One-piece forged alloy steel handle and jaw
- Ideal for use in close quarters



TR019



Model No.	Cat. No.	Mfg. No.	Rated Pipe Cap.	Actual O.D. Cap	Chain Length		Weight		Price /Each	
			in.	mm	in.	mm	lbs.	kg		
TR019	31310	C-12	2	50	4	100	15 3/4	390	1 3/4	0.8
TR162	31315	C-14	2	50	5	125	18 1/2	460	2 3/4	1.2
TR020	31320	C-18	2 1/2	60	5	125	20 1/4	500	6	2.7
TR021	31325	C-24	3	75	5	125	20 1/4	500	8 1/4	3.7
TR022	31330	C-36	4 1/2	110	7 1/2	185	29	725	15 3/4	7.1

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