

IRWIN[®]

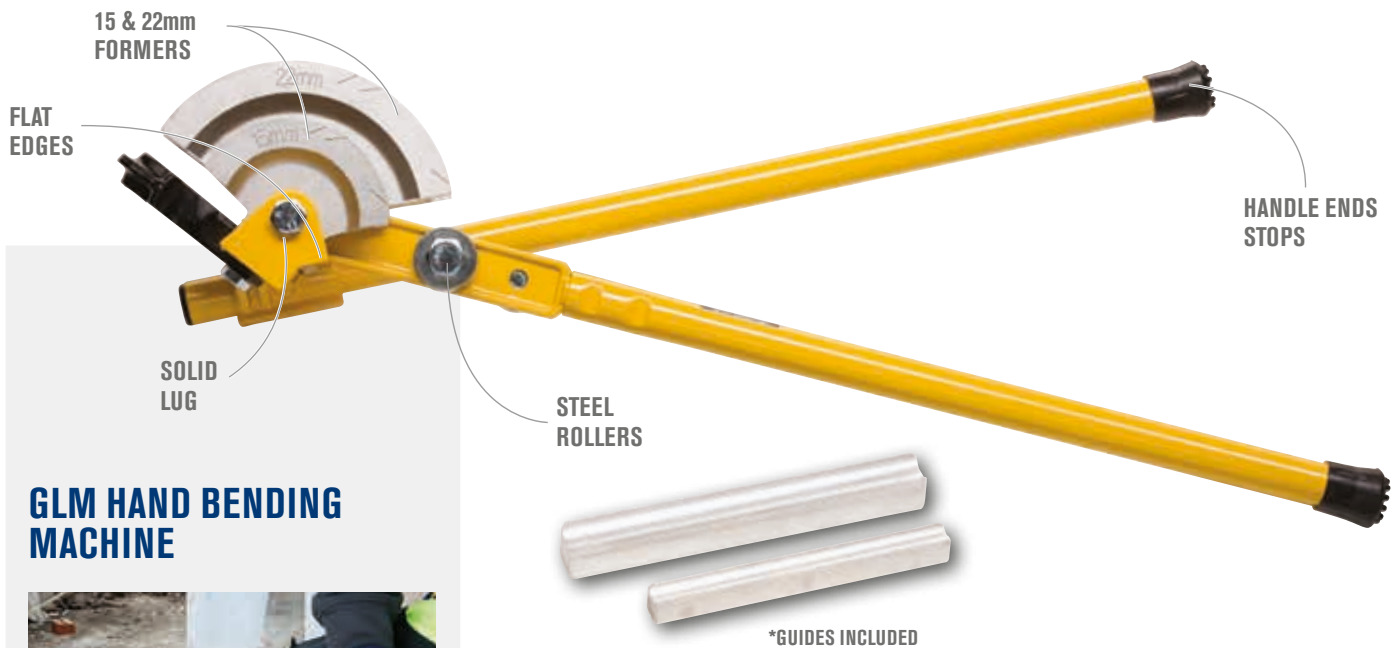
hilmor[®]



PIPE AND TUBE BENDERS

With the IRWIN® Hilmor® range of tube benders, you can be ready to tackle any job with ease. All machines feature precision tooling to give a smooth, accurate bend every time across a large range of sizes.

GLM HAND BENDING MACHINE



GLM HAND BENDING MACHINE



- 1. FORMERS SUPPORTED ON BOTH SIDES**
Prevents twisting under heavy loading
- 2. DURABLE, HARD-WEARING STEEL ROLLERS**
Last much longer than aluminium
- 3. SOLID LUG**
Allows the pipe bender to be held firmly between vice jaws
- 4. HEAVY-GAUGE FORMERS (15mm & 22mm)**
Won't lose their shape and include degree marks on the casting for 'at-a-glance' accuracy
- 5. FLAT EDGES TO THE BRACKET ARM**
Allow the GLM to be used in workshop vice for convenient bending
- 6. HANDLE END STOPS WITH STEEL INSERTS**
Protect user hands during bending, eliminate piercing and increase durability

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T591057	GLM Hand Bending Machine 15/22mm	0686182000016	-	1	111.80	134.16	IR (HT)
T660032	Hook stop and bolt for GLM	0686182001006	-	1	34.18	41.02	IR (HT)



MULTI-MINI HAND BENDER

The IRWIN® Hilmor® Multi-Mini bender is a small lightweight bender that is able to bend 6, 8 & 10mm copper tube in one convenient machine. The Multi-Mini is able to produce bends of 180°

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T676810	Multi-Mini Tube Bender 6, 8, 10mm (Root Radii 22.5, 20 & 15mm)	0686182000061	-	8	59.19	71.03	IR



ROLLER PIPE CUTTERS

Designed to cut steel pipe, this tool has one fast cutting wheel and two wide rollers. As well as keeping the cutter squarely on track, the rollers smooth down the surface leaving a clean-cut ready for jointing or threading.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T202	Roller Pipe Cutter, 1/8"-2" (10-60mm)	0734442115564	-	1	204.46	245.35	RI
T202DF	Roller with Pin T202	0734442137641	-	1	21.15	25.38	
T202EF	Wheel with Pin T202	0734442131526	-	1	26.35	31.62	



TUBE CUTTERS AND SPARE WHEELS

Exceptionally thin, fast cutting wheel and two rollers to ensure the cutting wheel is held squarely on the tube resulting in a square cut. Fitted with wide rollers to hold the tube square against the cutting wheel to prevent "tramlining."

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T20030C	Tube Cutter, 3-30mm	0734442118084	-	6	29.18	35.02	IH
T20045	Tube Cutter, 15-45mm	0734442118183	-	4	26.48	31.78	
T20030CD	Wheel for Tube Cutter T20030C	0734442117964	-	1	5.68	6.82	IR (HT)
T20045D	Wheel for Tube Cutter T20045	0734442132004	-	1	11.40	13.68	



PLASTIC PIPE CUTTERS

The T850026 pipe cutter features a "V" shaped blade which allows for off-centre motion reducing tube deformation. The specially hardened steel blade also gives greater cutting pressure with less effort making it easier to use. IRWIN's PVC cutter has a simple one-handed ratcheting operation that provides smooth cutting and clean pipe ends. Plus, the rubberised grips provide confident, safe handling.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T850026	26mm Plastic Pipe Cutter	0686182000221	-	10	22.16	26.59	RI
10507485	45mm PVC Tube Cutter	5706915074857	-	4	39.05	46.86	



TUBE BENDERS

This tube bender is made from strong precision die-castings with integral formers and guides. This makes it lightweight, easy to use and accurate. Each of the benders is suitable for bending three sizes of copper, brass, aluminium or steel tubing.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T210	Mini Tube Bender 3, 4, 6mm Copper	0734442144052	48	4	30.49	36.59	IH



hilmor®

MANUAL BENDING MACHINES

EL RANGE CONDUIT BENDING MACHINES AND SPARE PARTS

The IRWIN® Hilmor® EL range is easily portable and the EL25 is the lightest conduit bender available and will fit into most car boots.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T090700	EL25 Machine & Pipe Vice	0686182000580	-	1	562.23	674.68	IH
T090700B	EL25 & Vice + 20 / 25mm Formers	0686182000566	-	1	737.51	885.01	
T113100D	EL32 & Vice + 20 / 25 / 32mm Formers	0686182000634	-	1	869.19	1,043.03	IR (HT)
T090751	Stop bar for EL25	0686182000726	-	1	50.54	60.65	
T620103	Tube stop for EL25, EL32	0686182000702	-	1	27.80	33.36	
T120422	Centre pin for EL25, EL32	0686182000740	-	1	18.98	22.78	
T113112	Bending lever with roller for EL25, EL32	0686182000733	-	1	174.67	209.60	
T102010	Grooved roller for EL25, EL32	0686182000696	-	1	26.20	31.44	
T120465	Roller pin for EL25, EL32	0686182000757	-	1	26.27	31.52	
T090757	Safety pin and chain for EL25, EL32	0686182000689	-	1	15.37	18.44	
T529827	*Terry* retaining pins (in packs of 5 pins) for EL25, EL32	0686182000771	-	1	6.83	8.20	



CONDUBEND AND SPARE PARTS

The unique IRWIN® Hilmor® Condubend is a 20 & 25mm conduit bender all-in-one. Complete with in-built carrying handle and precision tough aluminium former that makes it an easily portable machine.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T702025	Condubend (Std Vice)	0686182000795	-	1	871.17	1,045.40	IH
T660084	Centre pin and circlips for Condubend	0686182000856	-	1	16.89	20.27	IR (HT)



CM RANGE COPPER BENDING MACHINES AND SPARE PARTS

The CM range of tube benders are easily portable with in-built carrying handles, they are used with aluminium formers making them the lightest machines available.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T620100A	CM35 Machine only	0686182002706	-	1	432.51	519.01	IH
T620100J	CM35 & 15, 22, 28mm Tooling	0686182000078	-	1	742.04	890.45	
T630500A	CM42 Machine only	0686182002843	-	1	459.62	551.54	
T620103	Tube stop for CM35, CM42	0686182000702	-	1	27.80	33.36	
T120422	Centre pin for CM35, CM42	0686182000740	-	1	18.98	22.78	
T630519	Bending lever assembly for CM35, CM42	0686182000900	-	1	254.33	305.20	
T090757	Safety pin and chain for CM35, CM42	0686182000689	-	1	15.37	18.44	
T529827	*Terry* retaining pins (in packs of 5 pins) for CM35, CM42	0686182000771	-	1	6.83	8.20	



HEAVY-DUTY UNIVERSAL PORTABLE BENDER AND SPARE PARTS

This bender is known for its versatility due to a single universal roller for all forms of pipe. The dual position tube locations are set for copper and conduit, and an adjustable quadrant gives precise repeatable bends.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
TUL223	Universal Portable Bender, Machine Only	0734442144489	6	1	462.90	555.48	IH
T620103	Tube stop for TUL223	0686182000702	-	1	27.80	33.36	
T220D	Tube locator arm pin with spring for TUL223	0734442171003	-	1	10.48	12.58	



PIPE VICE

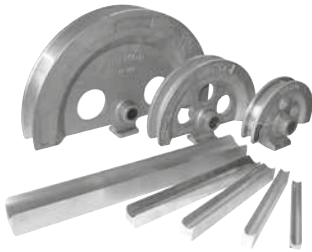
Hinged Pipe Vice for use with EL25/32 and Condubend.

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
T400300	50mm Hinged Pipe Vice for Stand Benders	0686182000764	-	1	139.55	167.46	IH



FORMERS AND GUIDES SELECTOR

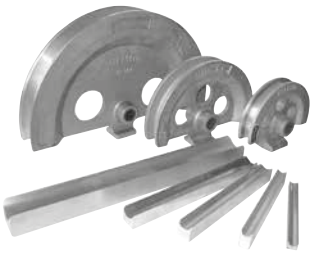
Formers and guides are not supplied with IRWIN® Hilmor® bending machines. In the selection chart below, simply read along the line to select the correct former or former and guides for the intended application. The capabilities are maximum recommended capabilities.



Material	Formers & Guides	MANUAL BENDERS																			
		IRWIN® hilmor®																			
		T210	TUL223	MULTI MINI	GLM	EL25	EL32	CM35	CM42	K3B	Condbend T702025										
Copper	3mm Former	Fixed																			
	3mm Guide	Fixed																			
	4mm Former	Fixed																			
	4mm Guide	Fixed																			
	6mm Former	Fixed			Fixed																
	6mm Guide	Fixed			Fixed																
	8mm Former				Fixed																
	8mm Guide				Fixed																
	10mm Former				Fixed																
	10mm Guide				Fixed																
	12mm Former		TF3A1212						TF3A1212	TF3A1212	TF3A1212										
	12mm Guide		T560865			T560851			T560865	T560865	T560865										
	15mm Former		T563214			T591023			T563214	T563214	T563214										
	15mm Guide		T560852			T560852			T560852	T560852	T560852										
	22mm Former		T563216			T591027			T563216	T563216	T563216										
	22mm Guide		T560853			T560853			T560853	T560853	T560853										
	28mm Former		T563217						T563217	T563217	T563217										
	28mm Guide		T561006						T561006	T561006	T561006										
	35mm Former		T563218						T563218	T563218	T563218										
	35mm Guide		T561008						T561008	T561008	T561008										
42mm Former		T563219							T563219	T563219											
42mm Guide		T560053							T560053	T560053											
1/2" nb Former			TG3A1521						TG3A1521	TG3A1521											
1/2" nb Guide			TF3F2156																		
3/4" nb Former			TG3A2156																		
3/4" nb Guide																					
1/2" od Former			T563342			T563342			T563342	T563342											
1/2" od Guide																					
5/8" Former							T563251	T563251													
5/8" Guide		T591032			T591032		T560791	T560791	T591032	T591032	T591032										
3/4" od Former		T563402					T563402	T563402	T563402	T563402	T563402										
3/4" od Guide		T563409			T591077		T563409	T563409	T563409	T563409	T563409										
7/8" Former		T563403							T563403	T563403	T563403										
7/8" Guide		T591050			T591050				T591050	T591050	T591050										
1" od Former		T560745					T563084	T563084	T560745	T560745	T560745										
1" od Guide		T560855					T560855	T560855	T560855	T560855	T560855										
1" nb Former		TF3K2832																			
1" nb Guide		TG3A2832																			
1-1/8" Former									T563404	T563404	T563404										
1-1/8" Guide									T563411	T563411	T563411										
1-1/4" od Former		T563252						T563252	T563252	T563252	T563252										
1-1/4" od Guide								T560794													
1-1/4" nb Former																					
1-1/4" nb Guide																					
1-3/8" od Former		T563218							T563218	T563218	T563218										
1-3/8" od Guide		T563412							T563412	T563412	T563412										
1-5/8" Former																					
1-5/8" Guide		T563413									T563413										
Irish F&G's for Copper	1/2" od Former		T560747		T591020	T560747	T560747	T560747	T560747	T560747	T560747										
	1/2" od Guide		T560801		T560874				T560801	T560801	T560801										
	3/4" od Former		T560748		T591022	T560748	T560748	T560748	T560748	T560748	T560748										
	3/4" od Guide		T560875		T560875				T560875	T560875	T560875										
	1" od Former		T560749			T560749	T560749	T560749	T560749	T560749	T560749										
	1" od Guide		T560803						T560803	T560803	T560803										
1-1/4" od Former		T560750							T560750	T560750											
1-1/4" od Guide																					
1-1/2" od Former																					
1-1/2" od Guide																					

PLUMBING TOOLS

Material	Formers & Guides	MANUAL BENDERS									
		IRWIN hilmor									
		210	TUL223	MULTI MINI	GLM	EL25	EL32	CM35	CM42	K3B	Condubend 702025
Conduit	16mm Former Guide		T563251			T563251	T563251	T563251	T563251	T563251	
	20mm Former Guide		T563082			T563082	T563082	T563082	T563082	T563082	T700024
	25mm Former Guide		T563084			T563084	T563084	T563084	T563084	T563084	T700024
	32mm Former Guide		T563252				T563252				
	5/8" od Former Guide		T591032			T563251	T563251				
	3/4" od Former Guide		T563402			T563402	T563402				
	1" od Former Guide		T560745			T563084	T563084				
	1-1/4" od Former Guide		T563252				T563252				
			T560794				T560794				



Material to Bend	Machines Available & Maximum Capacities							
	GLM Range Former	Mini Bender Former	CM35	CM42	K3B	EL25	EL32	Condubend
Light Gauge Non-Ferrous & Electrical Conduit to BS31	-	-	1-1/4"	1-1/4"	1-1/4"	-	-	-
Electrical Conduit to BS4568 Part	-	-	-	-	-	25mm	32mm	25mm
Copper to BSEN1057 R250 (Half-Hard) formerly BS2871 Part 1 & 2	22mm	15mm	35mm	42mm	42mm	-	-	-
Stainless Steel to BS4182	15mm	15mm	28mm	35mm	35mm	-	-	-
Mild Steel to BS4182	15mm	-	28mm	35mm	35mm	-	-	-
Plastic Covered Pipe	22mm	-	22mm	32mm	32mm	-	-	-



FORMERS AND GUIDES FOR MANUAL BENDERS

FORMERS FOR COPPER



SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
12mm	TF3A1212	TUL223/CM Range/K3B	0734442145325	-	1	53.61	64.33	IH
15mm	T591023	GLM	0686182000023	-	1	58.03	69.64	
15mm	T563214	TUL223/CM Range/K3B	0686182000092	-	1	61.66	73.99	
22mm	T591027	GLM	0686182000030	-	1	72.49	86.99	
22mm	T563216	TUL223/CM Range/K3B	0686182000108	-	1	82.61	99.13	
28mm	T563217	TUL223/CM Range/K3B	0686182000115	-	1	109.80	131.76	
35mm	T563218	TUL223/CM Range/K3B	0686182000122	-	1	148.50	178.20	
42mm	T563219	TUL223/CM42/K3B	0686182000139	-	1	209.97	251.96	
5/8"	T563251	EL Range	0686182000641	-	1	62.48	74.98	
3/4" od	T563402	TUL223/EL Range/CM Range/K3B	0686182002621	-	1	77.28	92.74	
7/8"	T563403	TUL223/CM Range/K3B	0686182002744	-	1	79.47	95.36	
1" od	T560745	TUL223/CM Range/K3B	0734442180142	-	1	98.97	118.76	
1" od	T563084	EL Range	0686182000665	-	1	110.08	132.10	
1-1/8"	T563404	CM Range/K3B	0686182002287	-	1	94.69	113.63	
1-1/4" od	T563252	TUL223/EL32/CM Range/K3B	0686182000672	-	1	122.62	147.14	
1-1/4" nb	TF3M3467	TUL223	0734442145080	-	1	147.37	176.84	
1-3/8" od	T563218	TUL223/CM Range/K3B	0686182002362	-	1	148.50	178.20	

IRISH FORMERS FOR COPPER

SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
1/2"	T560747	TUL223/EL Range/CM Range	0686182002317	-	1	57.29	68.75	IH
3/4"	T560748	TUL223/EL Range/CM Range	0686182002331	-	1	72.50	87.00	
1"	T560749	TUL223/EL Range/CM Range	0686182002126	-	1	88.11	105.73	
1-1/4"	T560750	TUL223/EL Range/CM Range	0734442180234	-	1	141.80	170.16	

FORMERS FOR CONDUIT

SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
16mm	T563251	TUL223/EL Range/CM Range/K3B	0686182000641	-	1	62.48	74.98	IH
20mm	T563082	TUL223/EL Range/CM Range/K3B	0686182000658	-	1	78.85	94.62	
20 / 25mm	T700024	CONDUBEND	0686182000849	-	1	170.72	204.86	
25mm	T563084	TUL223/EL Range/CM Range/K3B	0686182000665	-	1	110.08	132.10	
32mm	T563252	TUL223/EL32	0686182000672	-	1	122.62	147.14	
5/8" od	T563251	EL Range	0686182000641	-	1	62.48	74.98	
3/4" od	T563402	TUL223/EL Range	0686182002621	-	1	77.28	92.74	
1" od	T560745	TUL223	0734442180142	-	1	98.97	118.76	
1" od	T563084	EL Range	0686182000665	-	1	110.08	132.10	
1-1/4" od	T563252	EL 32	0686182000672	-	1	122.62	147.14	

FORMERS FOR CONDUIT

SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
15mm	T560852	GLM/CM Range/K3B	0686182000047	-	1	16.92	20.30	IH
22mm	T560853	GLM/CM Range/K3B	0686182003062	-	1	24.46	29.35	
28mm	T561006	TUL223/CM Range/K3B	0686182000160	-	1	33.85	40.62	
35mm	T561008	TUL223/CM Range/K3B	0686182000177	-	1	56.03	67.24	
42mm	T560053	TUL223/CM42/K3B	0686182000184	-	1	64.88	77.86	
5/8"	T560791	EL Range	0686182002164	-	1	33.36	40.03	
3/4" od	T563409	TUL223/EL Range/CM Range/K3B	0686182002393	-	1	38.86	46.63	
7/8"	T591050	TUL223/GLM/CM Range/K3B	0686182001501	-	1	41.75	50.10	
1" od	T560855	TUL223/EL Range/CM Range/K3B	0686182002041	-	1	68.53	82.24	
1-1/8"	T563411	CM Range/K3B	0686182002263	-	1	40.64	48.77	
1-1/4" od	T560794	TUL223/EL32/CM Range/K3B	0686182002218	-	1	80.09	96.11	
1-3/8" od	T563412	TUL223/CM Range/K3B	0686182002348	-	1	49.38	59.26	
1-5/8"	T563413	TUL223/CM42/K3B	0686182002270	-	1	66.25	79.50	



IRISH GUIDES FOR COPPER

SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
1/2"	T560874	GLM	0686182002584	-	1	16.87	20.24	IH
3/4"	T560875	TUL223/GLM/EL Range/CM Range	0686182002591	-	1	22.90	27.48	
1"	T560803	TUL223/CM Range	0734442181385	-	1	31.54	37.85	

GUIDES FOR CONDUIT

SIZE	ITEM NO.	SUITABLE FOR USE WITH:	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
16mm	T560791	TUL223/EL Range/CM Range/K3B	0686182002164	-	1	33.36	40.03	IH
20mm	T562521	TUL223/EL Range/CM Range/K3B	0686182002614	-	1	58.25	69.90	
25mm	T562523	TUL223/EL Range/CM Range/K3B	0686182002140	-	1	68.53	82.24	
32mm	T560794	TUL223/EL32	0686182002218	-	1	80.09	96.11	
5/8" od	T560791	EL Range	0686182002164	-	1	33.36	40.03	
3/4" od	T563409	TUL223	0686182002393	-	1	38.86	46.63	
1" od	T560855	TUL223/CM Range/EL Range/K3B	0686182002041	-	1	68.53	82.24	
1-1/4" od	T560794	TUL223/EL 32	0686182002218	-	1	80.09	96.11	

