URYU OPEN-END WRENCHES

SPECIFICATIONS

	Model	Max. Torque/Range (about)			Free Speed (about)	Weight (about)		Air Inlet Thread (Pipe Tap)	Air Hose Size		Aiverage Air Consumption		Sound Level	Vibration Level
		Nm	kgf-m	ft-lbs	r.p.m.	kg	lb	in	mm	in	m³∕min.	ft³/min.	db(A)	m/sec 2
	UOW-11-10	12.74	1.3	9.40	400	1.4	3.08	N.P.T. 1/4	9.5	3/8	0.35	12.5	76	2.0
Ī	UOW-11-14	15.68	1.6	11.57	260	1.8	3.96	N.P.T. 1/4	9.5	3/8	0.35	12.5	76	2.0
	UOW-11-22	23.52	2.4	17.35	180	1.8	3.96	N.P.T. 1/4	9.5	3/8	0.35	12.5	76	1.6
	UOW-11-30	31.36	3.2	23.14	135	2.5	5.50	N.P.T. 1/4	9.5	3/8	0.35	12.5	76	1.6

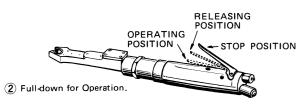
SHUT-OFF TYPE

	• • •												
UOW-T60-10	3.9-12.7	0.4-1.3	2.9-9.4	300	1.8	3.96	N.P.T. 1/4	9.5	3/8	0.50	18.0	76	1.6
UOW-T60-14	4.9-16.7	0.5-1.7	3.6-12.3	230	2.2	4.85	N.P.T. 1/4	9.5	3/8	0.50	18.0	76	1.6
UOW-T60-22	6.9-23.5	0.7-2.4	5.1-17.4	170	2.2	4.85	N.P.T. 1/4	9.5	3/8	0.50	18.0	76	1.25
UOW-T60-30	9.8-31.4	1.0-3.2	7.2-23.1	130	2.9	3.30	N.P.T. 1/4	9.5	3/8	0.50	18.0	76	1.25

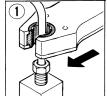
- * Recommended Air Pressure: 0.6MPa (85 psi)
- *Sound level measured to ISO 15744
- *Vibration level measured to ISO 8662-7

TWO-STEP THROTTLE LEVER

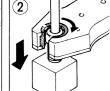
1 HALF-WAY for Releasing the Gear Socket back to the open position.



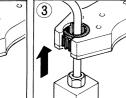
(OPERATION)



Make sure that the Gear Slide the tool on to the Slide the tool off the Socket is set to the open position. If not, push the Throttle Lever fully to run the fastener. down lightly half way to release the Gear Socket back to the open position.



fastener and push the Throttle Lever down



tightened fastener, and operate the Throttle Handle half way to release the Gear Socket back to the open position for freeing the

tool of the work.

GEAR SOCKETS

Madal	L	Н	D	d	Code No.	Model	L	Н	D	d	Code No.	
Model	mm	mm	mm(in)	mm	Code No.	iviodei	mm	mm	mm(in)	mm	Code No.	
UOW 11-10 & T60-10	20.48	14	8 9 *10 11 (1/4) (3/8)	5 6 6 6 4.8 6	858-966-1 858-967-1 233-447-0 858-968-1 862-503-1 862-500-1	UOW 11-22 & T60-22	35.68	16	14 17 18 19 21 *22	13 13 13 15 15	858-976-1 858-992-1 858-977-1 858-994-1 858-941-1 234-447-0	
шом			10 11 12	6 8 9 4 9 5 9 11 2) 8 6) 8	858-960-1 858-974-1 858-971-1 233-447-4 862-504-1 862-502-1 862-502-1 862-501-1 858-973-1				(9/16) (5/8) (11/16)	13 13 13	862-508-1 862-509-1 862-510-1	
UOW 11-14 & T60-14	26.88	14	13 *14 15 17 (1/2) (7/16) (9/16)			UOW 11-30 & T60-30	47.68	16	23 24 27 28 29 *30 (5/8) (7/8) (13/16) (1)	18 18 21 22 23 13 15 15 18 22	858-981-1 858-999-1 858-982-1 858-942-1 858-983-1 234-447-6 862-516-1 862-517-1 862-512-1 862-513-1	
L		L			or cizoc are	"			(1-1/8)		002-013-1	

each model. Specify Hex, size of Gear Socket when ordering





IMPORTANT!!

★Air Pressure: - 0.6MPa (85psi) Air Pressure is recommended for good performance. Too high air pressure will shorten tool's life.

★Lubrication: - For Air Motor - Supply Turbine Oil properly through Air Inlet or Line Oiler every before and after operation. (for examples, MOBIL TURBINE OIL #32, SHELL TURBINE OIL #32 and or equivalents.)

For Gears and Bearings - Supply recommended high quality grease properly (for examples, SHELL ALVANIA NO.2, SHELL ALVANIA EP, MOBILPLEX 2, MOBILPLEX 47 and or equivalents.) once every three months and when the tool is overhauled. Over -greasing will cause dull motion or heating.

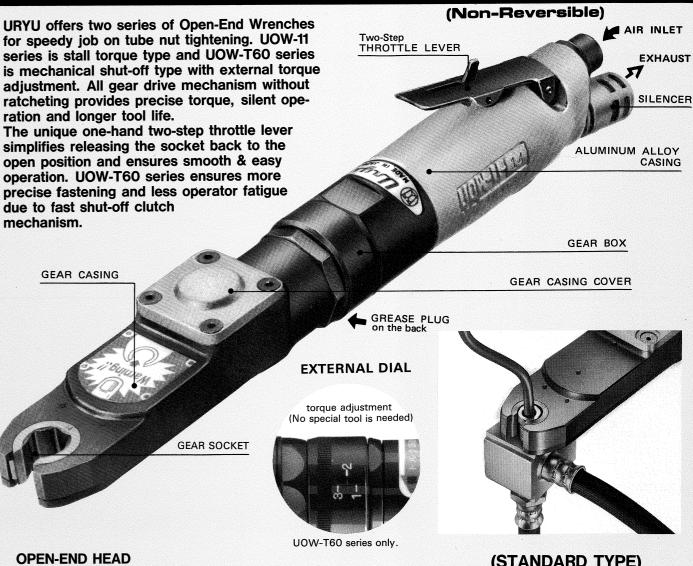
- ★Dry & Clean Air: Drain daily, and install Filter at or near the take-off point to prevent trouble from foreign matter.
- ★Air Hose & Joints: Use air hose (the shorter, the better), joints and other fittings of good condition and of proper size to avoid pressure drop.
- ★Ratchet: Do not use over-sized and worn ratchets.
- ★Genuine Parts: Use only URYU's genuine spare parts for replacement.

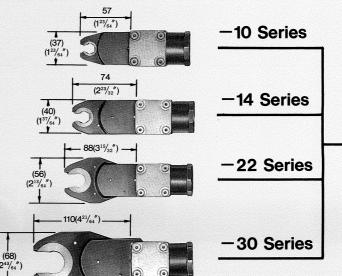
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Printed in Japan

UPT (URYU Pneumatic Tools

UOW-11 & T60 Series OPEN-END WRENCHES





(STANDARD TYPE)

UOW-11-10 295mm (1147/64") UOW-11-14 311mm (121/4") UOW-11-22 326mm (1253/64") UOW-11-30 347mm (1321/32")

(SHUT-OFF TYPE)

UOW-T60-10 370mm (141/8") UOW-T60-14 385mm (151/8") UOW-T60-22 400mm (15%/") UOW-T60-30 421mm (165/8")-

Open-End Head is common to both UOW-11 & UOW-T60 series tools.

W URYU SEISAKU, LTD. Osaka, Japan

OKA-152-04-07-08-101

