

Used for tightening and loosening bolts and nuts.

The combination of the worm and the rack adjusts the opening and closing of the mouth and can be used according to the size of bolts and nuts.

A scale is attached to make it easy to adjust the size of bolts and nuts in advance.

MW-150



MW-200

MW-250

STAINLESS TOOL

TITANIUM TOOL

TOOL SET

TOOL CASE

SOCKET WRENCH

HEXAGON WRENCH

T-TYPE WRENCH

SPANNER OFFSET WRENCH

SCREWDRIVER

BIT

ADJUSTABLE WRENCH PLIERS

SPECIALIZED CAR EQUIPMENT

CYCLE TOOL

LED LIGHT

OTHER HAND TOOLS

TORQUE WRENCH

AIR TOOL

Suitable for speed work in narrow places such as machines, cars, transport machines, furniture, office equipment, etc. Also can be used at temporary tightening of bolts and nuts, and nut rotation prevention when using adjustable type torque wrench.



MWS-24



MWS-36

Example



For grabbing things, turning pipes, cutting lines.

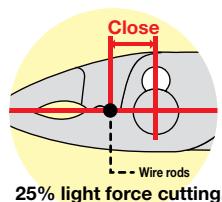
The open mouth can be changed in two steps depending on the size of the object.

Ideal for working in confined space since the slim tip.

With thin head and asymmetric grasp blade, you can grasp firmly. Cut by 25% light force with center cut.



CPS-200G



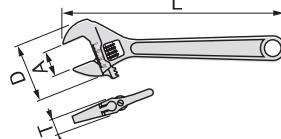
ADJUSTABLE WRENCH (with GRADUATION)

Models	Scale display (mm)	Dimensions (mm)				Qty./Carton (Generally)	Weight (g)
		D	A	T	L		
MW-100	0 ~ 12	31.5	14.5	9	110	6	50
MW-150	0 ~ 20	45.5	21.5	10	160	6	120
MW-200	0 ~ 25	58.5	25.5	13	206	6	240
MW-250	0 ~ 30	70.0	30.5	16	258	6	400
MW-300	0 ~ 35	82.0	35.5	18	304	6	650
MW-375	0 ~ 45	103.0	45.5	23	385	1	1,200
MW-450	0 ~ 55	122.0	54.5	24	465	1	2,100

※ Dimension A is the maximum opening width.

※ The tilt angle of the mouth is 15°.

※ The opening angle is 22.5°.



CAUTION

- Seize bolt/nut positively, without gap at full depth.

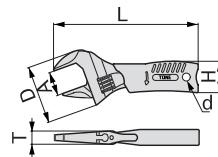
ADJUSTABLE WRENCH SHORT TYPE

Models	Dimensions (mm)						Qty./Carton (Generally)	Weight (g)
	D	A	T	L	H	d		
MWS-24	46	24	9.5	113	23.5	8	6	80
MWS-36	66	37	13.5	148	32.0	8	6	210
MWS-46	93	46	16.5	187	33.4	8	6	455

※ Dimension A is the maximum opening width.

※ The tilt angle of the mouth is 15°.

※ The opening angle is 22.5°.



CAUTION

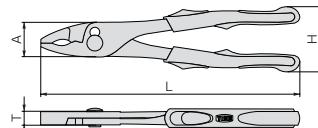
- Seize bolt/nut positively, without gap at full depth.

COMBINATION SLIM PLIERS

JIS Mark indication product.

Models	Cutting Capacity (mm)	Dimensions (mm)				Qty./Carton (Generally)	Weight (g)
		A	H	T	L		
CPS-200G	4	29	47	10.9	216	6	274.4

※ This product is registered design.



WARNING

- Wear goggles as chips disperse when cutting steel / copper cables.

CAUTION

- Beware not to pinch hand / finger. Hold the center of grip.