



## DOUBLE-SIZED RATCHET WRENCH (podger)

- Not only the body, the claw is also forged and excellent.
- Filled with hole on the head part during processing, smooth ratchet drive.
- The podger is useful to align the holes of steels.
- The size  $\phi$  4.5mm 2 holes for safety code.
- Surface of the body is finished by cationic coating, preventing rusted.

HOME > products > Ratchet wrench series > **DOUBLE-SIZED RATCHET WRENCH**

**Don't you know it?**

Responcing to the international standardization of hexagon bolt and nut is getting accelerating!

Joy of Making  
**TOP**

**16** mm (M10)      **18** mm (M12)

**3** corresponding wrenches  
Now on sale!

DOUBLE-SIZED RATCHET WRENCH  
RM-16X18

BOX END WRENCH  
TM-16X18

LINER SPANNER  
L-16X18

■ Material : Cr-V

Item No.	JAN Code	List Price (¥)	Range (mm)	Length (mm)	Weight (g)	Inner Box
RM-10 × 12	380166	5,900	10 · 12	235	190	2
RM-10 × 13	382887	5,900	10 · 13	235	190	2
RM-10 × 14	380241	5,900	10 · 14	235	190	2

PAGE TOP

RM-11×13	382610	5,900	11・13	235	190	2
RM-12×14	380326	5,900	12・14	235	190	2
RM-13×17	382450	6,400	13・17	278	260	2
RM-14×15	385390	6,400	14・15	278	280	2
RM-14×17	380401	6,400	14・17	278	260	2
RM-13×19	380593	7,400	13・19	312	430	2
RM-16×18	380623	7,400	16・18	312	440	2
RM-17×19	380678	7,400	17・19	312	430	2
RM-17×21	380753	7,400	17・21	312	430	2
RM-17×22	382535	7,400	17・22	311	470	2
RM-19×21	380838	7,750	19・21	312	430	2
RM-19×22	380913	8,350	19・22	311	460	2
RM-19×24	381057	8,550	19・24	358	770	2
RM-21×24	381101	8,800	21・24	358	760	2
RM-21×26	381132	9,000	21・26	358	760	2
RM-21×27	382108	9,000	21・27	358	760	2
RM-22×24	381217	9,500	22・24	358	760	2
RM-22×27	382375	9,500	22・27	358	760	2
RM-23×26	382962	9,500	23・26	358	760	2
RM-24×26	381255	9,700	24・26	358	800	2
RM-24×27	381309	9,700	24・27	358	760	2
RM-24×30	381484	10,200	24・30	415	1,100	2
RM-26×32	381569	10,750	26・32	415	1,100	2

RM-27×30	381644	10,950	27・30	415	1,100	2
RM-27×32	381996	10,950	27・32	415	1,100	2
RM-30×32	385710	10,950	30・32	415	1,140	2
RM-32×35	381729	13,600	32・35	460	1,540	2
RM-32×36	382023	13,600	32・36	460	1,540	2
RM-35×41	381804	16,500	35・41	503	2,000	2
RM-36×41	382290	16,500	36・41	503	2,000	2
RM-41×46	383181	23,000	41・46	516	2,400	2

Item No.	Head Diameter (mm)		Socket Diameter (mm)		Head Thickness (mm)	Socket Length (mm)		Guaranteed Torque (N・m)	
	D		d1	d2	T	ℓ 1	ℓ 2	Smaller	Bigger
RM-10×12	30.5		14.0	16.4	15.5	11.0	11.0	98.1	98.1
RM-10×13	30.5		14.0	18.0	15.5	11.0	11.0	98.1	117.7
RM-10×14	30.5		14.0	19.0	15.5	11.0	11.0	98.1	132.4
RM-11×13	30.5		15.2	18.0	15.5	11.0	11.0	98.1	117.7
RM-12×14	30.5		16.4	19.0	15.5	11.0	11.0	98.1	132.4
RM-13×17	35.0		18.0	23.0	16.0	14.0	14.0	156.9	225.6
RM-14×15	35.0		19.0	20.0	16.0	14.0	14.0	176.5	205.9
RM-14×17	35.0		19.0	23.0	16.0	14.0	14.0	176.5	225.6
RM-13×19	41.0		18.0	26.0	18.0	16.0	16.0	156.9	367.7
RM-17×19	41.0		23.5	26.0	18.0	16.0	16.0	308.9	367.7
RM-17×21	41.0		23.5	28.5	18.0	16.0	16.0	308.9	426.6
RM-17×22	44.0		23.5	30.0	18.0	16.0	16.0	308.9	
RM-19×21	41.0		26.0	28.5	18.0	16.0	16.0	367.7	

PAGE TOP

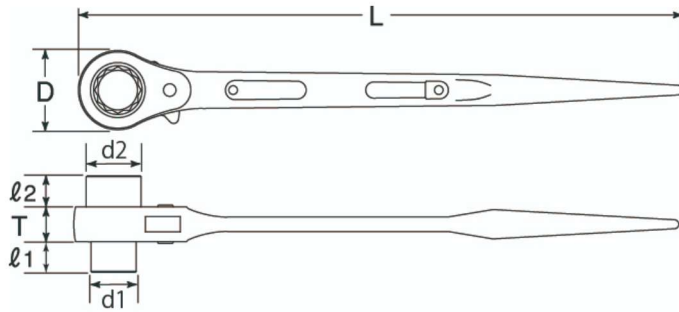
42

RM-19×22	44.0	26.0	30.0	18.0	16.0	16.0	367.7	456.0
RM-19×24	52.0	27.0	33.5	20.0	18.0	18.0	367.7	514.8
RM-21×24	52.0	28.5	33.5	20.0	18.0	18.0	426.6	514.8
RM-21×26	52.0	30.0	35.0	20.0	18.0	18.0	426.6	573.7
RM-21×27	52.0	30.0	36.5	20.0	18.0	18.0	426.6	598.2
RM-22×24	52.0	30.0	32.5	20.0	18.0	18.0	367.7	514.8
RM-22×27	52.0	30.0	36.5	20.0	18.0	18.0	367.7	598.2
RM-23×26	52.0	31.5	35.0	20.0	18.0	18.0	485.4	573.7
RM-24×26	52.0	32.5	35.0	20.0	18.0	18.0	514.8	573.7
RM-24×27	52.0	32.5	36.5	20.0	18.0	18.0	514.8	598.2
RM-24×30	59.0	35.0	41.0	22.0	20.5	20.5	514.8	671.8
RM-26×32	59.0	35.0	43.0	22.0	20.5	20.5	573.7	720.8
RM-27×30	59.0	36.5	41.0	22.0	20.5	20.5	598.2	671.8
RM-27×32	59.0	36.5	43.0	22.0	20.5	20.5	598.2	720.8
RM-30×32	59.0	40.5	43.0	22.0	20.5	20.5	671.8	720.8
RM-32×35	67.0	43.0	47.0	24.0	21.5	21.5	720.8	794.3
RM-32×36	67.0	43.0	49.0	24.0	21.5	21.5	720.8	818.9
RM-35×41	75.0	47.0	55.0	26.0	24.0	24.0	794.3	941.4
RM-36×41	75.0	49.0	55.0	26.0	24.0	24.0	818.9	941.4
RM-41×46	82.0	55.0	61.5	28.0	24.0	24.0	941.4	1064.0

\*JAN Codes are shown by 6 digits numbers which removed as maker code (4975180).

\*The price is for each unit.

13 RM-10×14 RM-11×13 RM-12×14 RM-13×17 RM-13×19 RM-14×15 RM-14×17 RM-17×19 RM-17×21 RM-17×22 RM-19×21 RM-19×22 RM-19×24 RM-21×24 RM-21×26 RM-21×27 RM-22×24 RM-22×27 RM-23×24 RM-24×26 RM-24×27 RM-24×30 RM-26×32 RM-27×30 RM-27×32 RM-30×32 RM-32×35 RM-32×36 RM-35×36 RM-41×46



### Use

- Suitable for attaching and detaching machine, equipment, piping, construction, or etc.
- Suitable for bolts need to tighten tightly as well.

### Caution

- DO NOT extend the handle by inserting a pipe.
- Please DO NOT use this item as a hammer.
- Use fall preventive tool to use at high place. (No hole for safety code on RM-35×41、36×41、41×46)
- DO NOT use for purposes other than as hand tool.

> [Table for spring replacement](#) > [Bolt and nut chart](#)

SHARE

### Similar products



DOUBLE-SIZED RATCHET WRENCH  
(With podger)



DOUBLE-SIZED RATCHET WRENCH  
(Metal plating)



SCAFFOLD RATCHET WRENCH  
(With podger)



SWING LOCK RATCHET COMBI WRENCH

Joy of Making

**TOP**

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PAGE TOP

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