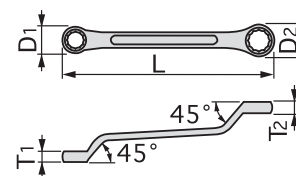


OFFSET WRENCH, LONG TYPE (45°)

45° offset allows to work while avoiding obstacles. The ring head allows force to separate equally and makes bolt/nut difficult to slip off even when using heavy force. 12-point head makes it easy to grab on bolt/nut even in a confined space. This tool will change your job into a simple task.

Models	Across Flat (mm)	Dimensions (mm)					Qty./Carton		Weight (g)
		D ₁	D ₂	T ₁	T ₂	L	(Generally)	(Store Center)	
M45-5.507	5.5 × 7	10.0	11.5	5.0	5.5	151	10	10	30
M45-0809	8 × 9	13.0	14.5	6.0	6.5	182	10	10	50
M45-0810	8 × 10	13.0	15.5	6.0	6.5	184	10	10	50
M45-1012	10 × 12	15.5	18.0	6.5	7.5	194	10	10	65
M45-1013	10 × 13	15.5	19.0	6.5	8.0	196	10	10	70
M45-1113	11 × 13	16.5	19.0	7.0	8.0	198	10	10	70
M45-1214	12 × 14	18.0	21.0	7.5	8.5	220	10	10	100
M45-1317	13 × 17	19.0	25.5	8.0	9.5	247	10	10	140
M45-1415	14 × 15	21.0	23.0	8.5	9.5	247	10	10	150
M45-1417	14 × 17	21.0	25.5	8.5	9.5	248	10	10	140
M45-1618	16 × 18	24.5	27.0	9.5	10.5	270	10	10	180
M45-1719	17 × 19	25.5	28.0	9.5	10.5	280	10	10	200
M45-1721	17 × 21	25.5	30.0	9.5	11.5	298	10	10	270
M45-1921	19 × 21	28.0	30.0	10.5	11.5	307	10	10	240
M45-1922	19 × 22	28.0	32.0	10.5	12.0	307	10	10	270
M45-1924	19 × 24	28.0	35.0	10.5	13.5	324	10	10	320
M45-2123	21 × 23	30.0	33.0	11.5	13.0	320	10	10	350
M45-2126	21 × 26	30.0	36.5	11.5	14.0	340	10	10	405
M45-2224	22 × 24	32.0	35.0	12.0	13.5	324	10	10	330
M45-2326	23 × 26	33.0	36.5	13.0	14.0	348	10	10	400
M45-2427	24 × 27	35.0	37.5	13.5	15.0	350	10	10	440
M45-2430	24 × 30	35.0	43.0	13.5	18.5	389	6	6	560
M45-2629	26 × 29	36.5	42.0	14.0	18.5	384	6	6	560
M45-2632	26 × 32	37.5	47.0	14.0	19.0	398	6	6	590
M45-2730	27 × 30	37.5	43.0	16.5	18.5	391	6	6	595
M45-2732	27 × 32	39.0	47.0	16.5	19.0	413	6	6	700
M45-2932	29 × 32	42.0	47.0	18.5	19.0	415	6	6	710
M45-3032	30 × 32	43.0	47.0	18.5	19.0	420	6	6	750
M45-3235	32 × 35	47.0	52.0	19.0	20.0	430	6	6	890
M45-3236	32 × 36	47.0	53.0	19.0	20.0	430	6	6	910
M45-3541	35 × 41	52.0	60.0	20.0	22.0	456	1	6	1,100



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

CAUTION

- Use wrench suitably fitted with bolt / nut.
- Avoid giving shock by hitting with hammer etc.