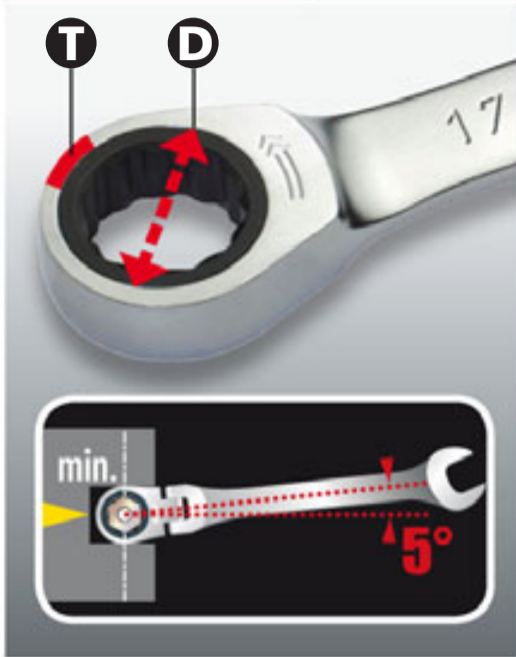


## Ratchet ring wrench series

### Ratchet ring wrenches 64



GUARANTEED compliance with ISO 1711-1.

**EXTRA LOW-PROFILE.**

*Ideal for crowded or tight spaces.*

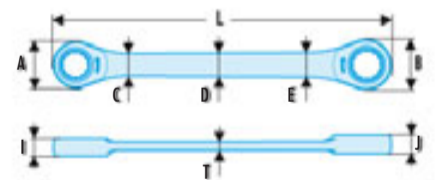
- The compact ring head perfectly replaces the ratchet and socket combination and provides the advantages of an extra low-profile ratchet.
- Extra thin walls (T) for the tightest clearances.
- Optimum diameter (D) for an unbeatably compact design.
- 5° increments.
- Ideal for low clearance applications.
- Enables quick tightening and loosening in the most difficult conditions.

### 64 - Metric and inch 12 point ratchet ring wrenches

▷ ISO 1711-1.

- Ideal for use where access is difficult.
- Ultra-compact ring head.
- 5° increments.
- High performance, suitable for aircraft fasteners.
- Satin chrome finish.

Size	A	B	C	D	E	I	J	t	L	ΔΔ
	mm	mm	mm	mm	mm	mm	mm	mm	mm	g
64.6X7	14,2	17,2	8	8	8	6,3	6,5	3	115	35
64.8X9	16,8	20,2	8,3	8,7	9,1	6,5	6,9	3,2	128	42
64.10X11	20,2	21,8	9,1	9,7	10,3	7,3	7,7	3,6	150	60
64.12X13	23	24,8	11,3	11,8	12,3	8,2	8,6	4,2	170	81
64.14X15	26,5	29,5	13,1	13,7	14,3	9	9,4	4,7	190	128
64.16X18	29,5	33,5	14,8	15,7	16,6	9,9	10,7	5,4	210	182
64.17X19	31,5	33,5	15,2	15,9	16,6	10,3	11,2	5,4	230	187
64.21X23	40	46	15,2	15,9	16,6	13	14,5	5,4	260	480
64.22X24	40	46	15,2	15,9	16,6	13	14,5	5,4	260	480
64.1/4X5/16	14,2	17,2	8	8	8	6,3	6,5	3	115	35
64.5/16X11/32	16,8	20,2	8,3	8,7	9,1	6,5	6,9	3,2	128	42
64.3/8X7/16	20,2	21,8	9,1	9,7	10,3	7,3	7,7	3,6	150	60
64.1/2X9/16	23	24,8	11,3	11,8	12,3	8,6	9	4,2	180	116
64.5/8X11/16	29,5	33,5	14,8	15,7	16,6	9,9	10,7	5,4	210	182
64.3/4X13/16	33,5	40	15,2	15,9	16,6	11,2	13	5,4	245	307
64.7/8X15/16	40	46	15,2	15,9	16,6	13	14,5	5,4	260	480



### 64 - Sets of metric and inch 12 point ratchet ring wrenches

- Supplied as box, roll or module sets.

Size	Sizes	Icon 1	Icon 2	Icon 3	ΔΔ kg
64.J4	10x11 - 12x13 - 16x18 - 17x19			•	0,536
64.JE6T	8x9 - 10x11 - 12x13 - 14x15 - 16x18 - 17x19 mm	N.38A-6B			0,825
64.JU6T	1/4x5/16 - 3/8x7/16 - 1/2x9/16 - 5/8x11/16 - 3/4x13/16 - 7/8x15/16	N.38A-6B			1,312
MOD.64J7	6x7 - 8x9 - 10x11 - 12x13 - 14x15 - 16x18 - 17x19		PL.608A		1,153



## ► 15° offset head ratchet ring wrench series

65

### Offset ratchet ring wrenches

#### Angled heads

GUARANTEED compliance with ISO 1711-1.



#### Accessibility and Comfort.

- The compact ring head perfectly replaces the ratchet and socket combination and provides the advantages of an extra low-profile ratchet.
- Head angled at 15° on each side.
- Keeps the hand away from the application.

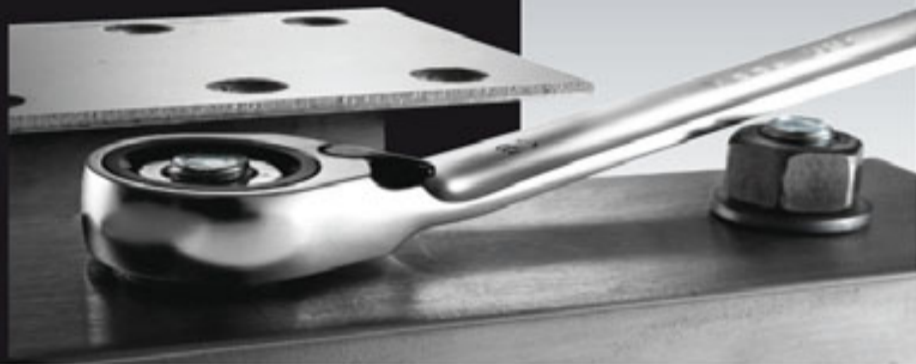
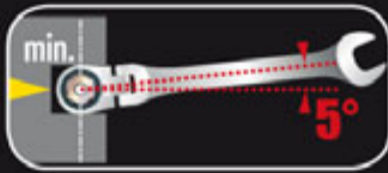
#### Saves time.

- 5° increments.
- Ideal for low clearance applications.
- Enables quick tightening and loosening in the most difficult conditions.



#### Safe.

- Integral reversing lever avoids any risk of accidental reversal while in use.

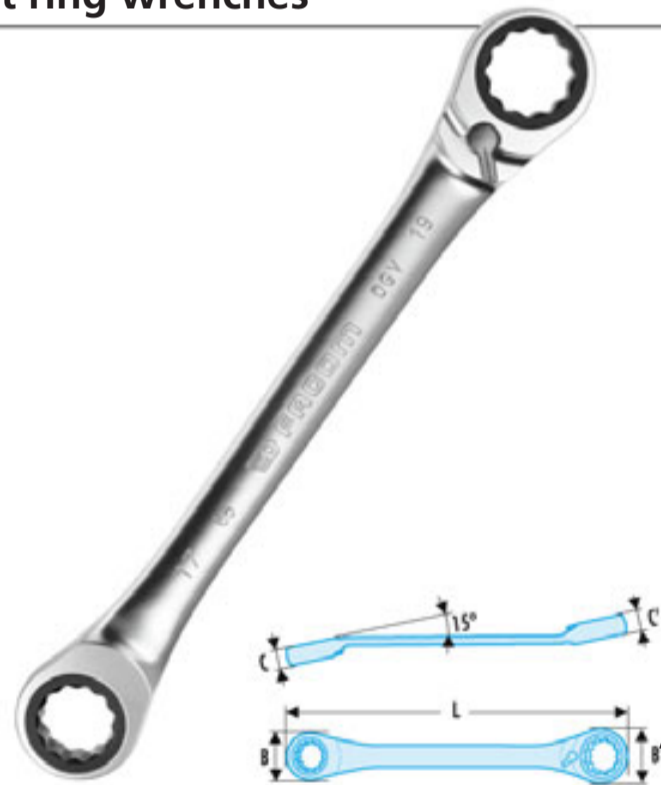


### 65 - 12-point metric and inch 15° angle head ratchet ring wrenches

► ISO 1711-1.

- Ideal for use where access is difficult.
- Ultra-compact ring heads angled at 15°.
- 5° increments.
- Integral reversing levers avoid any risk of accidental reversal.
- High performance, suitable for aircraft bolts.
- Satin chrome finish.

⚙	B	B'	C	C'	L	ΔΔ
	mm	mm	mm	mm	mm	g
65.6X7	14	17	6,3	6,5	115	30
65.8X9	17	20,2	6,5	6,9	128	42
65.10X11	20,2	22	7,3	7,7	150	62
65.12X13	23,4	25,5	8,2	8,6	170	90
65.14X15	26,9	29,8	9	9,4	190	130
65.16X18	29,8	34	9,9	10,7	210	187
65.17X19	31,8	34	10,3	11,2	230	208
65.21X23	40,1	46	13	14,5	260	430
65.22X24	40,1	46,5	13	14,5	260	424
65.1/4X5/16	14	17	6,3	6,5	115	30
65.5/16X11/32	17	20,2	6,5	6,9	128	44
65.3/8X7/16	20,2	22	7,3	7,7	150	62
65.1/2X9/16	25,5	26,9	8,6	9	180	108
65.5/8X11/16	29,8	31,8	9,9	10,3	200	169
65.3/4X13/16	34	40,1	11,2	13	245	291
65.7/8X15/16	40,1	46,5	13	14,5	260	419



### 65 - Metric and inch 15° angle head ratchet ring wrench sets

• Supplied as rack, roll or module sets.

⚙	Ø mm	📦	📦	ΔΔ kg
65.JP6	8x9 - 10x11 - 12x13 - 14x15 - 16x18 - 17x19			0,830
65.JU6T	1/4x5/16 - 3/8x7/16 - 1/2x9/16 - 5/8x11/16 - 3/4x13/16 - 7/8x15/16	N.38A-6B		1,312
MOD.65J7	6x7 - 8x9 - 10x11 - 12x13 - 14x15 - 16x18 - 17x19		PL.608A	0,925

