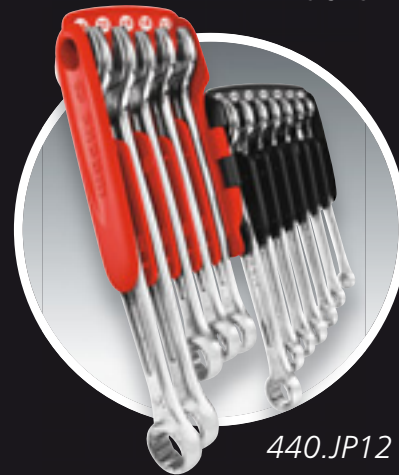


New**440.JP9 - 440.JP12****9 or 12 piece combination wrench clip set**

440.JP9



440.JP12

**YOUR WRENCHES WITH YOU AT ALL TIMES****Practical : save time**

- Easy, clear wrench identification.
- Quick, foolproof tool storage.
- No more loose wrenches in your tool box.
- Belt hook.
- Hole for wall hook.

Safe : no more lost wrenches.

- Missing wrenches readily identified : no more tools left on site at the end of the job.
- Durable wrench locking system.

Ultra compact

Total overall dimensions :
219x66x38 mm for 440.JP9.
280x87x47 for 440.JP12.

**Easy to store.**

- In any storage compartments of any Facom tool box (BT11, BT13, Probox, etc.).
- In any roller cabinet drawer.

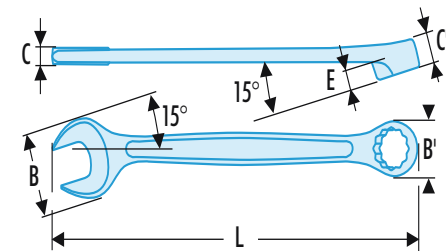
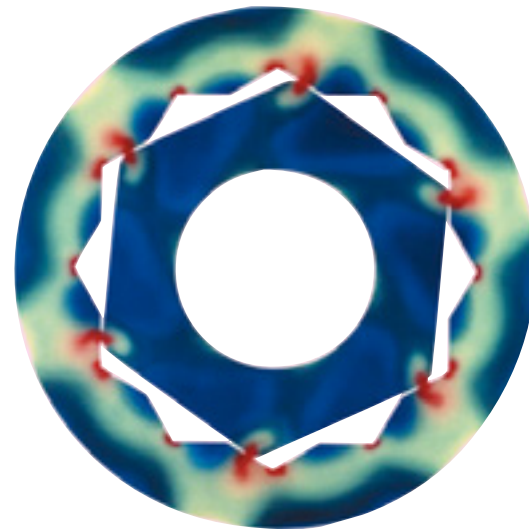
Combination wrenches

440 OGV® metric and inch combination wrenches

▷ Industrial and automotive : ISO 691, NF ISO 691, ISO 7738, NF ISO 7738, ISO 3318, NF ISO 3318, ISO 1711-1, NF ISO 1711-1, NF E74-306.

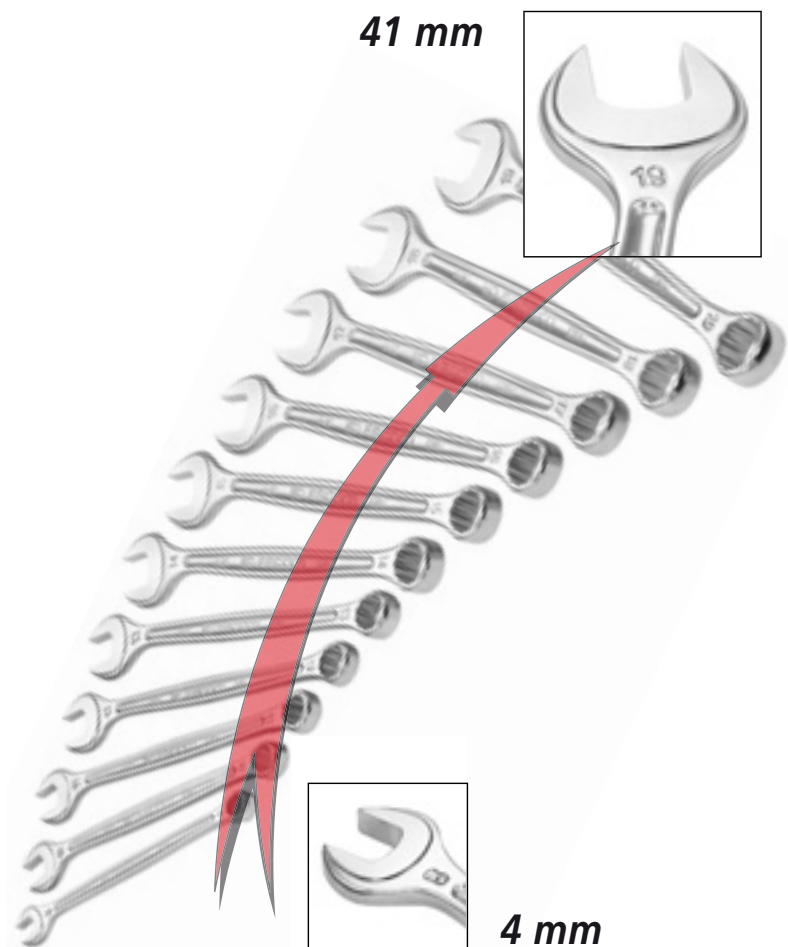
▷ Aerospace : SAE AS 954E.

- Wide range of openings :
 - Metric sizes : 4 to 41 mm.
 - Inch sizes : 1/4" to 1 1/2".
- High mechanical performance combined with compact design complying with aeronautical standards :
 - Ring head :
 - Ring clearance (dimension E) designed for better access to recessed or closely spaced screws.
 - 12-point OGV profile for a high torque without damaging the nut / prefix H : 6-point ring.
 - Angled at 15°.
 - Open-end :
 - Optimised open end / handle geometry for increased accessibility.
 - Ground contact faces.
 - Satin chrome finish.



mm	"	C'	B'	L	B	C	E	ΔΔ
mm		mm	mm	mm	mm	mm	mm	g
440.4H		3,5	7,8	106	10	3	2,1	7
440.5H		6,0	9,2	115	13,3	3,6	3,1	16
440.5,5H		6,0	9,2	115	13,3	3,8	3,1	17
440.6	440.1/4	6,0	10,0	115	14,1	3,8	3,1	17
440.7		6,2	11,2	122	17,2	3,9	3,4	21
440.8	440.5/16	6,7	12,8	133	19,2	4,7	3,5	29
440.9	440.11/32	7,1	14,2	138	21,2	4,7	3,9	34
440.10	440.3/8	7,6	15,0	145	23	5,2	4,2	42
440.11	440.7/16	8,1	16,9	155	24,5	5,5	4,6	49
440.12		8,4	18,0	162	27	5,8	4,4	57
440.13	440.1/2	8,6	19,3	170	28,7	6,1	4,8	70
440.14	440.9/16	9,5	21,1	180	31	6,4	5,7	82
440.15		10,0	22,2	185	32,6	6,8	5,9	95
440.16	440.5/8	10,5	23,9	195	35,6	7,3	6,4	113
440.17	440.11/16	10,9	25,3	202	37	7,6	6,5	127
440.18		11,4	26,0	208	38,7	8,1	7,2	146
440.19	440.3/4	11,9	27,8	216	41,2	8,3	7,2	167
440.20	440.13/16	12,3	29,5	224	43,1	8,6	6,3	184
440.21		12,8	30,9	233	45,4	8,8	7,8	205
440.22	440.7/8	13,3	32,3	248	46,9	9	8,3	230
440.23		13,8	33,6	257	49	9,3	8,7	254
440.24	440.15/16	14,2	35,0	267	51	9,7	8,9	289
440.25	440.1"	14,7	36,4	274	53	9,9	9,4	311
440.26		15,1	37,8	285	55,5	10,1	9,8	342
440.27	440.1 1/16	15,6	39,2	295	58	10,4	8,9	376
440.28	440.1 1/8	16,1	40,6	305	60,7	10,7	10,6	416
440.29		16,6	42,0	320	63	11,2	10,8	473
440.30		17,1	43,5	340	65	11,5	11,2	531
440.32	440.1 1/4	18,0	46,1	355	68	12,5	11,5	639
440.33	440.1 5/16	18,5	47,0	380	69,8	12,8	11,8	716
440.34		19,0	48,9	390	72	13	12,8	741
440.35	440.1 3/8	19,5	51,0	430	74,3	13,5	12,8	888
440.36	440.1 7/16	20,0	53,0	440	76	14	13,2	941
440.38	440.1 1/2	22,0	56,0	450	80	15,2	14,1	1128
440.41		23,0	58,3	460	85	16	14,7	1286

41 mm



4 mm



New 440 combination wrench

UNCOMPROMISING PRODUCTION AND INSPECTION

- Facom has designed a wrench that is optimised for users and their needs : The optimised shape of the 440 wrench combines power, comfort and agility. In order to produce this complex shape, Facom has developed a special manufacturing process involving new technologies.
- Each production batch undergoes dimensional inspection, as well as static and fatigue mechanical performance, wear and corrosion resistance testing.



Endurance test under load



Combination wrenches

440 Clip set of OGV® combination wrenches

- Quickly stored, quickly identified, always with you.
- Chemical product-resistant.

	 mm	$\Delta\Delta$ g
440.JP9	8 - 10 - 11 - 12 - 13 - 16 - 17 - 18 - 19	940
440.JP12	7 - 8 - 10 - 11 - 12 - 13 - 16 - 17 - 18 - 19 - 22 - 24	1548

440 Metric OGV® combination wrench sets

- Supplied as box, roll or panel sets.

	  	 mm	$\Delta\Delta$ g
440.JN8	•	8 - 10 - 11 - 13 - 17 - 19 - 22 - 24	1003
440.JN8T	N.38A-8C	8 - 10 - 11 - 13 - 17 - 19 - 22 - 24	1133
440.JE9	•	8 - 9 - 10 - 11 - 12 - 13 - 14 - 17 - 19	657
440.JE11	•	7 - 8 - 10 - 11 - 12 - 13 - 14 - 16 - 17 - 18 - 19	903
440.JE16	•	8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 23 - 24	1989
440.JE16T	N.38A-17A	8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 23 - 24	2164
440.JE18	•	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 23 - 24	1989
440.JE25	•	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 23 - 24 - 26 - 27 - 28 - 29 - 30 - 32 - 34	5545
440.P25M	•	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 23 - 24 - 26 - 27 - 28 - 29 - 30 - 32 - 34	5545

440 Inch OGV® combination wrench sets

	 	 mm/"	$\Delta\Delta$ g
440.JU6T	N.38A-6B	3/8 - 7/16 - 1/2 - 9/16 - 5/8 - 11/16	603
440.JU9	•	1/4 - 5/16 - 3/8 - 7/16 - 1/2 - 9/16 - 5/8 - 11/16 - 3/4	696
440.JU12	•	1/4 - 5/16 - 3/8 - 7/16 - 1/2 - 9/16 - 5/8 - 11/16 - 3/4 - 13/16 - 7/8 - 15/16	1399
440.JU17T	N.38A-17	1/4 - 5/16 - 11/32 - 3/8 - 7/16 - 1/2 - 9/16 - 5/8 - 11/16 - 3/4 - 13/16 - 7/8 - 15/16 - 1" - 11/16" - 11/8" - 11/4"	3350

440 OGV® combination wrench sets in thermo-formed modules

- Compatible with the FACOM modular storage system (all roller cabinets).
- MOD.440-1XL and MOD.440-2XL : to fit XL roller cabinets.
- MOD.440-1, MOD.440-2 and MOD.440-4 : to fit all roller cabinets.

		 mm/"	$\Delta\Delta$ g
MOD.440-1XL	PL.313	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 24	1938
MOD.440-1	PL.670	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 22 - 24	1733
MOD.440-2XL	PL.671	27 - 29 - 30 - 32 - 34	2920
MOD.440-2	PL.314A	27 - 29 - 30 - 32	1733
MOD.440-4	PL.673	1/4 - 5/16 - 11/32 - 3/8 - 7/16 - 1/2 - 9/16 - 5/8 - 11/16 - 3/4 - 13/16 - 7/8 - 15/16	1593

440 OGV® combination wrench sets in foam modules

- Compatible with the FACOM modular storage system (XL roller cabinets).

		 mm/"	$\Delta\Delta$ g
MODM.440-1	PM.MOD440-1	6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 24	1868
MODM.440-2	PM.MOD440-2	27 - 29 - 30 - 32 - 34	2855

