

## 44 - METRIC OPEN END WRENCHES

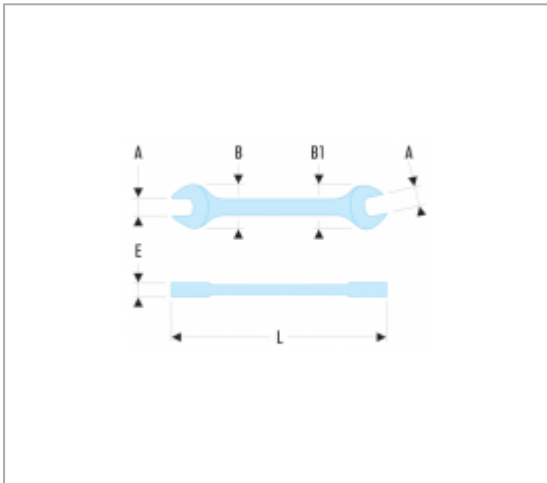


### Standards :


NF ISO 10102, NF ISO 3318, NF ISO 1711-1, NF ISO 691, ISO 10102, ISO 3318, ISO 1711-1, ISO 691, DIN ISO 1711-1, DIN ISO 691, DIN 3110

### Description :

- Open end wrenches = the open ends are slimmer than a standard combination wrench for better thickness accessibility. Examples: brake calipers, hydraulic hose locknuts.
- Heads hinged at 15°.
- Metric sizes: 3.2 to 42 mm.
- Presentation: satin chrome finish.



### References :

	A [MM]	B X B1 [MM]	E [MM]	L [MM]	[KG]
44.8X10	8x10	19,0 x 22,0	4,2	137	0.033
44.10X13	10x13	23,0 x 29,0	4,9	162	0.064
44.12X14	12x14	25,5 x 29,8	5,5	167	0.070
44.13X17	13x17	31,0 x 37,0	6,3	192	0.117
44.16X18	16x18	39,0 x 42,0	7,3	220	0.182
44.17X19	17x19	39,0 x 42,0	7,3	220	0.174
44.19X22	19X22	43,0 x 48,5	4,2	240	0.221
44.20X22	20x22	43,0 x 48,5	7,5	240	0.221

	A [MM]	B X B1 [MM]	E [MM]	L [MM]	[KG]
44.24X27	24x27	53,0 x 58,0	8,8	270	0.349
44.25X28	25x28	59,5 x 64,0	9,5	285	0.412
44.26X28	26x28	59,5 x 64,0	9,5	285	0.409
44.27X30	27x30	59,5 x 64,0	9,5	285	0.403
44.36X41	36x41	78,0 x 87,0	12,3	381	1.034
44.10X11	10x11	23,0 x 25,0	4,9	152	0.050
44.12X13	12x13	25,8 x 29,8	5,5	167	0.072
44.14X15	14x15	31,0 x 33,5	5,7	182	0.095
44.16X17	16x17	37,0 x 42,0	6,3	210	0.148
44.18X19	18x19	39,0 x 42,0	7,3	220	0.173
44.21X23	21x23	47,0 x 52,0	8,3	245	0.284
44.22X24	22x24	47,0 x 52,0	8,3	245	0.277
44.27X29	27x29	59,5 x 64,0	9,5	285	0.400
44.30X32	30x32	64,0 x 70,0	9,8	318	0.516
44.34X36	34x36	71,0 x 75,0	11,7	342	0.781
44.38X42	38x42	78,0 x 87,0	12,3	381	1.022
44.4X5	4x5	11,0 x 13,5	3,5	90	0.010
44.6X7	6x7	15,0 x 17,5	3,7	120	0.020
44.8X9	8x9	19,0 x 22,0	4,2	137	0.035
44.3,2X5,5	3,2x5,5	11,0 x 13,5	3,5	90	0.013