

## 440 - Inch combination wrenches




### **Standards:**

**ASME B107.100, SAE AS954G**

### **Description:**

- Standard wrench for all common applications.
- High mechanical performance combined with compact design complying with aeronautical standards.
- Ring head: - Ring clearance (E dimension) designed for better access to serial-mounted or embedded screws. - OGV® profile 12-point ring for powerful tightening while protecting the nut. Suffix H = 6 sided ring. - Ring head with 15° angle.
- Open end head: - Open end with 15° angle. - Open end head-handle geometry optimized for increased accessibility.
- Inch dimensions from 1/4" to 1"1/2.
- Satin chrome finish.

	A [in]	Length L [mm]	Thickness E [mm]	Thickness E1 [mm]	Thickness E2 [mm]	Head Width B [mm]	Head Width B1 [mm]	Weight [Kg]
<b>440.1/2</b>	1/2	170.0	4.8	8.6	6.1	28.7	19.3	0.07
<b>440.1/4</b>	1/4	115.0	3.1	6.0	3.8	14.1	10.0	0.02
<b>440.11/16</b>	11/16	202.0	6.5	10.9	7.6	37.0	25.3	0.13
<b>440.11/32</b>	11/32	138.0	3.9	7.1	4.7	21.2	14.2	0.035
<b>440.13/16</b>	13/16	224.0	6.3	12.3	8.6	43.1	29.5	0.185
<b>440.15/16</b>	15/16	267.0	8.9	14.2	9.7	51.0	35.0	0.29
<b>440.1P</b>	1	274.0	9.4	14.7	9.9	53.0	36.4	0.315
<b>440.1P1/16</b>	1`1/16	295.0	8.9	15.6	10.4	58.0	39.2	0.375
<b>440.1P1/2</b>	1`1/2	450.0	14.1	22.0	15.2	80.0	56.0	1.1
<b>440.1P1/4</b>	1`1/4	355.0	11.5	18.0	12.5	68.0	46.1	0.64
<b>440.1P1/8</b>	1`1/8	305.0	10.6	16.1	10.7	60.7	40.6	0.415
<b>440.1P3/8</b>	1`3/8	360.0	15.0	21.0		72.0	55.0	0.89
<b>440.1P5/16</b>	1`5/16	380.0	11.8	18.5	12.8	69.8	47.0	0.715
<b>440.1P7/16</b>	1`7/16	440.0	13.2	20.0	14.0	76.0	53.0	0.945
<b>440.3/4</b>	3/4	216.0	7.2	11.9	8.3	41.2	27.8	0.17
<b>440.3/8</b>	3/8	145.0	4.2	7.6	5.2	23.0	15.0	0.045
<b>440.5/16</b>	5/16	133.0	3.5	6.7	4.7	19.2	12.8	0.03
<b>440.5/8</b>	5/8	195.0	6.4	10.5	7.3	35.6	23.9	0.115
<b>440.7/16</b>	7/16	155.0	4.6	8.1	5.5	24.5	16.9	0.05
<b>440.7/8</b>	7/8	248.0	8.3	13.3	9.0	46.9	32.3	0.23
<b>440.9/16</b>	9/16	180.0	5.7	9.5	6.4	31.0	21.1	0.085