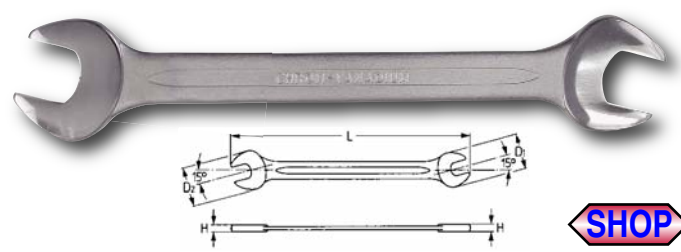
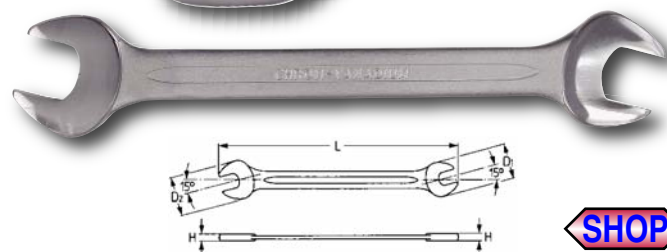
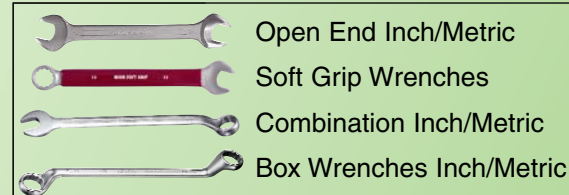


## Wiha Open End Wrenches

Meets DIN 3110 / ISO10102 Specifications

31CRV3 tool steel forgings  
Precision formed for an  
exact fitNarrow profile  
for better access  
in tight locationsWide I-beam for  
better grippingSatin Chromed  
Sure Grip BodyThe wrench specified by BMW,  
Mercedes & Rolls Royce**350 Open End Wrenches Metric DIN 3110 / ISO 10102**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

| Item No. |  mm |  mm | OAL mm | OAL Inch | H mm | D <sup>1</sup> mm | D <sup>2</sup> mm |  lbs. |  pkg. |
|----------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------|----------|------|-------------------|-------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 350 01   | 4.0 x                                                                                  | 5.0                                                                                    | 103    | 4.0      | 3.3  | 11.6              | 13.7              | .02                                                                                      | 10                                                                                       |
| 350 02   | 5.0 x                                                                                  | 5.5                                                                                    | 104    | 4.1      | 3.3  | 13.7              | 14.7              | .02                                                                                      | 10                                                                                       |
| 350 03   | 5.5 x                                                                                  | 7.0                                                                                    | 122    | 4.8      | 3.6  | 15.7              | 17.7              | .04                                                                                      | 10                                                                                       |
| 350 04   | 6.0 x                                                                                  | 7.0                                                                                    | 122    | 4.8      | 3.6  | 15.7              | 17.7              | .04                                                                                      | 10                                                                                       |
| 350 05   | 7.0 x                                                                                  | 8.0                                                                                    | 130    | 5.1      | 3.9  | 17.7              | 20.8              | .06                                                                                      | 10                                                                                       |
| 350 06   | 8.0 x                                                                                  | 9.0                                                                                    | 140    | 5.5      | 3.9  | 20.8              | 22.9              | .07                                                                                      | 10                                                                                       |
| 350 07   | 8.0 x                                                                                  | 10.0                                                                                   | 140    | 5.5      | 3.9  | 20.8              | 22.9              | .07                                                                                      | 10                                                                                       |
| 350 08   | 10.0 x                                                                                 | 11.0                                                                                   | 156    | 6.1      | 4.8  | 23.9              | 26.9              | .12                                                                                      | 10                                                                                       |
| 350 09   | 10.0 x                                                                                 | 13.0                                                                                   | 172    | 6.7      | 5.3  | 24.0              | 30.0              | .15                                                                                      | 10                                                                                       |
| 350 10   | 12.0 x                                                                                 | 13.0                                                                                   | 172    | 6.7      | 5.3  | 28.0              | 31.0              | .13                                                                                      | 10                                                                                       |
| 350 11   | 12.0 x                                                                                 | 14.0                                                                                   | 172    | 6.7      | 5.3  | 28.0              | 31.0              | .13                                                                                      | 10                                                                                       |
| 350 12   | 13.0 x                                                                                 | 14.0                                                                                   | 190    | 7.5      | 5.7  | 32.5              | 34.9              | .20                                                                                      | 10                                                                                       |
| 350 13   | 14.0 x                                                                                 | 15.0                                                                                   | 190    | 7.5      | 5.7  | 32.5              | 34.9              | .20                                                                                      | 10                                                                                       |
| 350 14   | 16.0 x                                                                                 | 17.0                                                                                   | 204    | 8.0      | 5.9  | 36.1              | 39.2              | .23                                                                                      | 10                                                                                       |
| 350 15   | 16.0 x                                                                                 | 18.0                                                                                   | 204    | 8.0      | 5.9  | 36.1              | 39.2              | .23                                                                                      | 10                                                                                       |
| 350 16   | 18.0 x                                                                                 | 19.0                                                                                   | 223    | 8.7      | 6.5  | 40.2              | 42.3              | .33                                                                                      | 1                                                                                        |
| 350 17   | 19.0 x                                                                                 | 22.0                                                                                   | 236    | 9.3      | 6.8  | 44.9              | 48.4              | .42                                                                                      | 1                                                                                        |
| 350 18   | 20.0 x                                                                                 | 22.0                                                                                   | 236    | 9.3      | 6.8  | 44.9              | 48.4              | .41                                                                                      | 1                                                                                        |
| 350 19   | 21.0 x                                                                                 | 23.0                                                                                   | 250    | 9.8      | 7.3  | 47.4              | 51.5              | .58                                                                                      | 1                                                                                        |
| 350 20   | 22.0 x                                                                                 | 24.0                                                                                   | 250    | 9.8      | 7.3  | 47.4              | 51.5              | .57                                                                                      | 1                                                                                        |
| 350 21   | 24.0 x                                                                                 | 26.0                                                                                   | 265    | 10.4     | 7.8  | 52.5              | 58.6              | .70                                                                                      | 1                                                                                        |
| 350 22   | 24.0 x                                                                                 | 27.0                                                                                   | 265    | 10.4     | 7.8  | 52.5              | 58.6              | .68                                                                                      | 1                                                                                        |
| 350 23   | 25.0 x                                                                                 | 28.0                                                                                   | 280    | 11.0     | 8.1  | 55.2              | 61.3              | .77                                                                                      | 1                                                                                        |
| 350 24   | 27.0 x                                                                                 | 29.0                                                                                   | 280    | 11.0     | 8.1  | 58.6              | 64.4              | .79                                                                                      | 1                                                                                        |
| 350 25   | 27.0 x                                                                                 | 30.0                                                                                   | 280    | 11.0     | 8.1  | 58.6              | 64.4              | .78                                                                                      | 1                                                                                        |
| 350 26   | 30.0 x                                                                                 | 32.0                                                                                   | 302    | 11.8     | 8.6  | 64.8              | 70.3              | 1.06                                                                                     | 1                                                                                        |
| 350 27   | 32.0 x                                                                                 | 36.0                                                                                   | 325    | 12.7     | 8.8  | 66.5              | 74.5              | 1.21                                                                                     | 1                                                                                        |
| 350 28   | 36.0 x                                                                                 | 41.0                                                                                   | 358    | 14.0     | 8.8  | 74.5              | 84.0              | 1.61                                                                                     | 1                                                                                        |
| 350 29   | 46.0 x                                                                                 | 50.0                                                                                   | 450    | 17.6     | 10.8 | 93.5              | 105.0             | 3.23                                                                                     | 1                                                                                        |

**350 Open End Wrenches Inch DIN 3110 / ISO 10102**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

| Item No. |  AF |  AF | OAL | OAL  | H    | D <sup>1</sup> | D <sup>2</sup> |  |  |
|----------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----|------|------|----------------|----------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|          | Inch                                                                                   | Inch                                                                                   | mm  | Inch | mm   | mm             | mm             | lbs.                                                                                  | pkg.                                                                                  |
| 350 32   | 1/4 x 5/16                                                                             |                                                                                        | 190 | 7.5  | 5.7  | 32.5           | 34.9           | .20                                                                                   | 10                                                                                    |
| 350 33   | 5/16 x 3/8                                                                             |                                                                                        | 204 | 8.0  | 5.9  | 36.1           | 39.2           | .23                                                                                   | 10                                                                                    |
| 350 34   | 3/8 x 7/16                                                                             |                                                                                        | 236 | 9.3  | 6.8  | 44.9           | 48.4           | .45                                                                                   | 10                                                                                    |
| 350 35   | 7/16 x 1/2                                                                             |                                                                                        | 250 | 9.8  | 7.3  | 47.4           | 51.5           | .58                                                                                   | 10                                                                                    |
| 350 36   | 1/2 x 9/16                                                                             |                                                                                        | 190 | 7.5  | 5.7  | 32.5           | 34.9           | .20                                                                                   | 10                                                                                    |
| 350 37   | 9/16 x 5/8                                                                             |                                                                                        | 190 | 7.5  | 5.7  | 32.5           | 34.9           | .20                                                                                   | 10                                                                                    |
| 350 38   | 19/32 x 11/16                                                                          |                                                                                        | 204 | 8.0  | 5.9  | 36.1           | 29.2           | .24                                                                                   | 10                                                                                    |
| 350 39   | 5/8 x 11/16                                                                            |                                                                                        | 204 | 8.0  | 5.9  | 36.1           | 29.2           | .23                                                                                   | 10                                                                                    |
| 350 40   | 5/8 x 3/4                                                                              |                                                                                        | 223 | 8.7  | 6.5  | 40.2           | 42.3           | .34                                                                                   | 1                                                                                     |
| 350 41   | 11/16 x 3/4                                                                            |                                                                                        | 223 | 8.7  | 6.5  | 40.2           | 42.3           | .33                                                                                   | 1                                                                                     |
| 350 42   | 3/4 x 25/32                                                                            |                                                                                        | 236 | 9.3  | 6.8  | 44.9           | 48.4           | .42                                                                                   | 1                                                                                     |
| 350 43   | 3/4 x 7/8                                                                              |                                                                                        | 236 | 9.3  | 6.8  | 44.9           | 48.4           | .41                                                                                   | 1                                                                                     |
| 350 44   | 13/16 x 7/8                                                                            |                                                                                        | 236 | 9.3  | 6.8  | 44.9           | 48.4           | .40                                                                                   | 1                                                                                     |
| 350 45   | 7/8 x 15/16                                                                            |                                                                                        | 250 | 9.8  | 7.3  | 47.4           | 51.5           | .57                                                                                   | 1                                                                                     |
| 350 46   | 15/16 x 1                                                                              |                                                                                        | 265 | 10.4 | 7.8  | 52.5           | 58.6           | .68                                                                                   | 1                                                                                     |
| 350 47   | 1 x 1-1/8                                                                              |                                                                                        | 280 | 11.0 | 8.1  | 55.7           | 61.3           | .76                                                                                   | 1                                                                                     |
| 350 48   | 1-1/16x1-1/4                                                                           |                                                                                        | 302 | 11.8 | 8.6  | 59.7           | 69.9           | 1.01                                                                                  | 1                                                                                     |
| 350 49   | 1-1/8x1-5/16                                                                           |                                                                                        | 302 | 11.8 | 8.6  | 64.8           | 70.3           | 1.06                                                                                  | 1                                                                                     |
| 350 50   | 1-3/16x1-5/16                                                                          |                                                                                        | 302 | 11.8 | 8.6  | 64.8           | 70.3           | 1.03                                                                                  | 1                                                                                     |
| 350 51   | 1-1/4 x 1-3/8                                                                          |                                                                                        | 325 | 12.7 | 8.8  | 66.5           | 74.5           | 1.22                                                                                  | 1                                                                                     |
| 350 52   | 1-5/16x1-1/2                                                                           |                                                                                        | 325 | 12.7 | 8.8  | 66.5           | 74.5           | 1.19                                                                                  | 1                                                                                     |
| 350 53   | 1-7/16x1-5/8                                                                           |                                                                                        | 358 | 14.0 | 8.8  | 74.5           | 84.0           | 1.60                                                                                  | 1                                                                                     |
| 350 54   | 1-1/2 x 1-5/8                                                                          |                                                                                        | 358 | 14.0 | 8.8  | 74.5           | 84.0           | 1.56                                                                                  | 1                                                                                     |
| 350 55   | 1-11/16x1-7/8                                                                          |                                                                                        | 400 | 15.7 | 9.8  | 84.0           | 93.5           | 2.18                                                                                  | 1                                                                                     |
| 350 56   | 1-13/16 x 2                                                                            |                                                                                        | 450 | 17.6 | 10.8 | 93.5           | 105.0          | 3.22                                                                                  | 1                                                                                     |