



# HEAVY DUTY WRENCH SERIES



## // Slogging Ring Wrench

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |   |    |
|-----------------------------|----------|-------|---|----|
| AAAR2222                    | 22       | 162   | 8 | 96 |
| AAAR2323                    | 23       | 162   | 8 | 96 |
| AAAR2424                    | 24       | 162   | 8 | 96 |
| AAAR2525                    | 25       | 162   | 8 | 96 |
| AAAR2626                    | 26       | 179   | 5 | 60 |
| AAAR2727                    | 27       | 179   | 5 | 60 |
| AAAR2828                    | 28       | 179   | 5 | 60 |
| AAAR2929                    | 29       | 189   | 5 | 60 |
| AAAR3030                    | 30       | 189   | 5 | 60 |
| AAAR3232                    | 32       | 189   | 5 | 60 |
| AAAR3333                    | 33       | 189   | 5 | 60 |
| AAAR3434                    | 34       | 204   | 4 | 32 |
| AAAR3535                    | 35       | 204   | 4 | 32 |
| AAAR3636                    | 36       | 204   | 4 | 32 |
| AAAR3838                    | 38       | 204   | 4 | 32 |
| AAAR4040                    | 40       | 229   | 3 | 24 |
| AAAR4141                    | 41       | 229   | 3 | 24 |
| AAAR4242                    | 42       | 229   | 3 | 24 |
| AAAR4343                    | 43       | 229   | 3 | 24 |
| AAAR4444                    | 44       | 240   | 2 | 16 |
| AAAR4545                    | 45       | 240   | 2 | 16 |
| AAAR4646                    | 46       | 240   | 2 | 16 |
| AAAR4747                    | 47       | 240   | 2 | 16 |
| AAAR4848                    | 48       | 253   | 2 | 16 |
| AAAR5050                    | 50       | 253   | 2 | 16 |
| AAAR5252                    | 52       | 253   | 2 | 16 |
| AAAR5555                    | 55       | 271   | 2 | 12 |
| AAAR6060                    | 60       | 281   | 2 | 12 |
| AAAR6565                    | 65       | 281   | 2 | 12 |
| AAAR7070                    | 70       | 335   | 1 | 6  |
| AAAR7575                    | 75       | 335   | 1 | 6  |
| AAAR8080                    | 80       | 365   | 1 | 4  |
| AAAR8585                    | 85       | 365   | 1 | 4  |
| AAAR9090                    | 90       | 400   | 1 | 2  |
| AAAR9595                    | 95       | 400   | 1 | 2  |
| AAARA0A0                    | 100      | 435   | 1 | 2  |
| AAARA5A5                    | 105      | 435   | 1 | 2  |

## // Slogging Open End Wrench

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |   |    |
|-----------------------------|----------|-------|---|----|
| AAEY2424                    | 24       | 168   | 5 | 60 |
| AAEY2727                    | 27       | 179   | 5 | 60 |
| AAEY3030                    | 30       | 189   | 5 | 40 |
| AAEY3232                    | 32       | 189   | 5 | 40 |
| AAEY3636                    | 36       | 213   | 4 | 24 |
| AAEY3838                    | 38       | 213   | 4 | 24 |
| AAEY4141                    | 41       | 234   | 2 | 12 |
| AAEY4646                    | 46       | 252   | 2 | 12 |
| AAEY5050                    | 50       | 297   | 2 | 12 |
| AAEY5555                    | 55       | 297   | 2 | 12 |
| AAEY6060                    | 60       | 316   | 2 | 8  |
| AAEY6565                    | 65       | 336   | 2 | 8  |
| AAEY7070                    | 70       | 367   | 1 | 2  |
| AAEY7575                    | 75       | 367   | 1 | 2  |
| AAEY8080                    | 80       | 398   | 1 | 2  |

## // Slogging Open End Wrench (Jumbo)

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |   |   |
|-----------------------------|----------|-------|---|---|
| AAEY8585                    | 85       | 400   | 1 | 2 |
| AAEY9090                    | 90       | 450   | 1 | 2 |
| AAEY9595                    | 95       | 450   | 1 | 2 |
| AAEYA0A0                    | 100      | 480   | 1 | 1 |
| AAEYA5A5                    | 105      | 480   | 1 | 1 |
| AAEYB0B0                    | 110      | 515   | 1 | 1 |
| AAEYB5B5                    | 115      | 515   | 1 | 1 |
| AAEYC0C0                    | 120      | 555   | 1 | 1 |
| AAEYC5C5                    | 125      | 555   | 1 | 1 |
| AAEYD0D0                    | 130      | 556   | 1 | 1 |
| AAEYD5D5                    | 135      | 556   | 1 | 1 |

## // Slogging Ring Wrench (Jumbo)

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |   |   |
|-----------------------------|----------|-------|---|---|
| AAARB0B0                    | 110      | 450   | 1 | 2 |
| AAARB5B5                    | 115      | 450   | 1 | 2 |
| AAARC0C0                    | 120      | 480   | 1 | 1 |
| AAARC5C5                    | 125      | 480   | 1 | 1 |
| AAARD0D0                    | 130      | 510   | 1 | 1 |
| AAARD5D5                    | 135      | 510   | 1 | 1 |
| AAARE0E0                    | 140      | 510   | 1 | 1 |
| AAARE5E5                    | 145      | 510   | 1 | 1 |
| AAARF0F0                    | 150      | 520   | 1 | 1 |

## // Single Open End Wrench

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |    |     |
|-----------------------------|----------|-------|----|-----|
| AAAT1616                    | 16       | 161   | 10 | 160 |
| AAAT1717                    | 17       | 161   | 10 | 160 |
| AAAT1818                    | 18       | 161   | 10 | 160 |
| AAAT1919                    | 19       | 177   | 10 | 160 |
| AAAT2020                    | 20       | 177   | 10 | 160 |
| AAAT2121                    | 21       | 177   | 10 | 160 |
| AAAT2222                    | 22       | 197   | 6  | 96  |
| AAAT2323                    | 23       | 197   | 6  | 96  |
| AAAT2424                    | 24       | 197   | 6  | 96  |
| AAAT2525                    | 25       | 216   | 6  | 48  |
| AAAT2626                    | 26       | 216   | 6  | 48  |
| AAAT2727                    | 27       | 216   | 6  | 48  |
| AAAT2828                    | 28       | 243   | 6  | 48  |
| AAAT2929                    | 29       | 243   | 6  | 48  |
| AAAT3030                    | 30       | 243   | 6  | 48  |
| AAAT3232                    | 32       | 273   | 5  | 40  |
| AAAT3333                    | 33       | 273   | 5  | 40  |
| AAAT3434                    | 34       | 273   | 5  | 40  |
| AAAT3535                    | 35       | 299   | 5  | 30  |
| AAAT3636                    | 36       | 299   | 5  | 30  |
| AAAT3838                    | 38       | 299   | 5  | 30  |
| AAAT4141                    | 41       | 337   | 4  | 24  |
| AAAT4242                    | 42       | 337   | 4  | 24  |
| AAAT4343                    | 43       | 337   | 4  | 24  |
| AAAT4444                    | 44       | 374   | 3  | 18  |
| AAAT4545                    | 45       | 374   | 3  | 18  |
| AAAT4646                    | 46       | 374   | 3  | 18  |
| AAAT4848                    | 48       | 417   | 3  | 12  |
| AAAT5050                    | 50       | 417   | 3  | 12  |
| AAAT5555                    | 55       | 496   | 2  | 8   |
| AAAT5858                    | 58       | 496   | 2  | 8   |
| AAAT6060                    | 60       | 496   | 2  | 8   |

## // Single Ring Wrench 45° Offset

- Chrome-Molybdenum Alloy Steel
- Manganese Phosphate Finished



| ITEM NO.<br>Black Phosphate | SIZE(mm) | L(mm) |   |    |
|-----------------------------|----------|-------|---|----|
| AAAS1717                    | 17       | 324   | 5 | 30 |
| AAAS1919                    | 19       | 324   | 5 | 30 |
| AAAS2121                    | 21       | 368   | 5 | 20 |
| AAAS2222                    | 22       | 368   | 5 | 20 |
| AAAS2323                    | 23       | 368   | 5 | 20 |
| AAAS2424                    | 24       | 382   | 5 | 20 |
| AAAS2626                    | 26       | 382   | 5 | 20 |
| AAAS2727                    | 27       | 394   | 5 | 20 |
| AAAS2929                    | 29       | 394   | 5 | 20 |
| AAAS3030                    | 30       | 410   | 5 | 20 |
| AAAS3232                    | 32       | 410   | 5 | 20 |
| AAAS3434                    | 34       | 465   | 4 | 16 |
| AAAS3535                    | 35       | 465   | 4 | 16 |
| AAAS3636                    | 36       | 465   | 4 | 16 |
| AAAS3838                    | 38       | 490   | 3 | 12 |
| AAAS4141                    | 41       | 490   | 3 | 12 |
| AAAS4343                    | 43       | 519   | 3 | 12 |
| AAAS4444                    | 44       | 519   | 3 | 12 |
| AAAS4646                    | 46       | 519   | 3 | 12 |
| AAAS4848                    | 48       | 594   | 2 | 4  |
| AAAS5050                    | 50       | 594   | 2 | 4  |
| AAAS5555                    | 55       | 594   | 2 | 4  |
| AAAS5858                    | 58       | 616   | 1 | 2  |
| AAAS6060                    | 60       | 616   | 1 | 2  |
| AAAS6565                    | 65       | 616   | 1 | 2  |