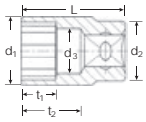


## 50 Sockets



- DIN 3124/ISO 2725-1, E DIN EN 3709, ASME B 107.5 M
- HPQ® high performance steel, chrome plated



| Code     | Ø  | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | L  | t <sub>1</sub> | t <sub>2</sub> | Δ   | g  |  |
|----------|----|----------------|----------------|----------------|----|----------------|----------------|-----|----|--|
|          | mm | mm             | mm             | mm             | mm | mm             | mm             |     |    |  |
| 03010008 | 8  | 13             | 22             | 7              | 38 | 9              | 22             | 56  | 10 |  |
| 03010009 | 9  | 13.7           | 22             | 8              | 38 | 9              | 22             | 57  | 10 |  |
| 03010010 | 10 | 14.5           | 22             | 9              | 38 | 9              | 22             | 50  | 10 |  |
| 03010011 | 11 | 15.8           | 22             | 10             | 38 | 9.5            | 22             | 50  | 10 |  |
| 03010012 | 12 | 17             | 22             | 11             | 38 | 13             | 22             | 58  | 10 |  |
| 03010013 | 13 | 18.3           | 22             | 12             | 38 | 13             | 22             | 50  | 10 |  |
| 03010014 | 14 | 19.9           | 22.7           | 13             | 38 | 13             | 20.5           | 60  | 10 |  |
| 03010015 | 15 | 21.2           | 22.7           | 14             | 38 | 13.5           | 20.2           | 62  | 10 |  |
| 03010016 | 16 | 22.4           | 23.7           | 15             | 38 | 13.5           | 19.6           | 63  | 10 |  |
| 03010017 | 17 | 24             | 23.7           | 15.2           | 38 | 15             | 19.6           | 66  | 10 |  |
| 03010018 | 18 | 24.7           | 23.7           | 17             | 38 | 15.5           | 19.1           | 71  | 10 |  |
| 03010019 | 19 | 26.2           | 25             | 18             | 38 | 16             | 21.7           | 78  | 10 |  |
| 03010020 | 20 | 27.2           | 25             | 19             | 42 | 15             | 25.5           | 89  | 10 |  |
| 03010021 | 21 | 28.7           | 26             | 20             | 42 | 16             | 25.2           | 100 | 10 |  |
| 03010022 | 22 | 29.7           | 26             | 21             | 42 | 16.5           | 24.9           | 113 | 10 |  |
| 03010023 | 23 | 30.7           | 26             | 20             | 42 | 18             | 25.4           | 114 | 5  |  |
| 03010024 | 24 | 32             | 26             | 21             | 42 | 18.5           | 24.9           | 117 | 5  |  |
| 03010025 | 25 | 33.2           | 25             | 22             | 42 | 18.5           | 24.6           | 119 | 5  |  |
| 03010026 | 26 | 34.4           | 25             | 23             | 42 | 18.5           | 24.3           | 122 | 5  |  |
| 03010027 | 27 | 36.2           | 26             | 24             | 45 | 19.5           | 27             | 150 | 5  |  |
| 03010028 | 28 | 37.4           | 27             | 25             | 45 | 19.5           | 26.7           | 158 | 5  |  |
| 03010030 | 30 | 39.7           | 28             | 27             | 45 | 20.5           | 26.1           | 171 | 5  |  |
| 03010031 | 31 | 42.2           | 28             | 28             | 47 | 22             | 27.9           | 215 | 5  |  |
| 03010032 | 32 | 42.2           | 28             | 29             | 47 | 22             | 27.6           | 189 | 5  |  |
| 03010034 | 34 | 45             | 28             | 31             | 47 | 22             | 27             | 210 | 5  |  |
| 03010036 | 36 | 48             | 31             | 34             | 52 | 24             | 30.9           | 286 | 5  |  |

## 50a Sockets



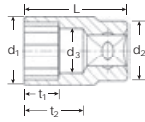
- ASME B 107.1, Fed. Spec. GGG-W-641, SAE AS 954-E (test loads)
- HPQ® high performance steel, chrome plated

| Code     | Ø      | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | L  | t <sub>1</sub> | t <sub>2</sub> | Δ   | g  |  |
|----------|--------|----------------|----------------|----------------|----|----------------|----------------|-----|----|--|
|          | "      | mm             | mm             | mm             | mm | mm             | mm             |     |    |  |
| 03410024 | 3/8    | 14.3           | 22             | 8.3            | 38 | 9              | 22             | 51  | 10 |  |
| 03410028 | 7/16   | 16.3           | 22             | 9.9            | 38 | 9              | 22             | 52  | 10 |  |
| 03410032 | 1/2    | 18.3           | 22             | 11.5           | 38 | 13             | 22             | 53  | 10 |  |
| 03410034 | 9/16   | 20.3           | 22.7           | 13.1           | 38 | 13             | 20.2           | 58  | 10 |  |
| 03410035 | 19/32  | 21.3           | 22.7           | 13.5           | 38 | 13.5           | 20.1           | 61  | 10 |  |
| 03410036 | 5/8    | 22.4           | 23.7           | 15             | 38 | 13.5           | 19.6           | 65  | 10 |  |
| 03410038 | 11/16  | 24.2           | 23.7           | 16.5           | 38 | 15.5           | 19.2           | 68  | 10 |  |
| 03410040 | 3/4    | 26.2           | 25             | 18             | 38 | 16             | 21.7           | 78  | 10 |  |
| 03410041 | 25/32  | 27             | 25             | 18.6           | 41 | 16             | 24.6           | 90  | 5  |  |
| 03410042 | 13/16  | 28.2           | 25             | 19.4           | 41 | 16.5           | 24.3           | 95  | 5  |  |
| 03410044 | 7/8    | 29.7           | 26             | 21             | 42 | 18             | 24.9           | 111 | 5  |  |
| 03410046 | 15/16  | 32             | 26             | 22.6           | 42 | 18.5           | 24.4           | 121 | 5  |  |
| 03410048 | 1      | 33.7           | 27             | 24.2           | 42 | 18.5           | 24             | 135 | 5  |  |
| 03410050 | 1 1/16 | 36.2           | 26             | 25.8           | 45 | 19.5           | 26.5           | 155 | 5  |  |
| 03410052 | 1 1/8  | 38.1           | 28             | 27.4           | 45 | 20             | 26             | 167 | 5  |  |
| 03410054 | 1 3/16 | 39             | 28             | 28             | 45 | 20.5           | 25.9           | 178 | 5  |  |
| 03410056 | 1 1/4  | 40             | 28             | 30.5           | 45 | 21             | 25.1           | 196 | 5  |  |
| 03410058 | 1 5/16 | 41.8           | 28             | 32.1           | 47 | 22             | 26.7           | 170 | 5  |  |
| 03410060 | 1 3/8  | 46             | 28             | 33.7           | 50 | 23             | 29.2           | 232 | 5  |  |
| 03410062 | 1 7/16 | 49.4           | 31             | 34             | 54 | 26             | 33.1           | 320 | 5  |  |
| 03410064 | 1 1/2  | 51             | 31             | 35             | 54 | 26             | 32.8           | 325 | 5  |  |

## 52 Sockets



- DIN 3124/ISO 2725-1, ASME B 107.5M, E DIN EN 3709 (test loads)
- HPQ® high performance steel, chrome plated



| Code     | Ø  | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | L  | t <sub>1</sub> | t <sub>2</sub> | Δ   | g  |  |
|----------|----|----------------|----------------|----------------|----|----------------|----------------|-----|----|--|
|          | mm | mm             | mm             | mm             | mm | mm             | mm             |     |    |  |
| 03030008 | 8  | 13             | 22             | 7              | 38 | 9              | 22             | 56  | 10 |  |
| 03030009 | 9  | 13.7           | 22             | 8              | 38 | 9              | 22             | 56  | 10 |  |
| 03030010 | 10 | 14.5           | 22             | 9              | 38 | 9              | 22             | 51  | 10 |  |
| 03030011 | 11 | 15.8           | 22             | 10             | 38 | 9.5            | 22             | 58  | 10 |  |
| 03030012 | 12 | 17             | 22             | 11             | 38 | 13             | 22             | 52  | 10 |  |
| 03030013 | 13 | 18.3           | 22             | 12             | 38 | 13             | 22             | 51  | 10 |  |
| 03030014 | 14 | 19.9           | 22.7           | 13             | 38 | 13             | 20.5           | 59  | 10 |  |
| 03030015 | 15 | 21.2           | 22.7           | 14             | 38 | 13.5           | 20.2           | 60  | 10 |  |
| 03030016 | 16 | 22.4           | 23.7           | 15             | 38 | 13.5           | 19.6           | 65  | 10 |  |
| 03030017 | 17 | 24             | 23.7           | 15.2           | 38 | 15             | 19.6           | 70  | 10 |  |
| 03030018 | 18 | 24.7           | 23.7           | 17             | 38 | 15.5           | 19.1           | 73  | 10 |  |
| 03030019 | 19 | 26.2           | 25             | 18             | 38 | 16             | 21.7           | 80  | 10 |  |
| 03030020 | 20 | 27.2           | 25             | 19             | 42 | 15             | 25.5           | 95  | 10 |  |
| 03030021 | 21 | 28.7           | 26             | 20             | 42 | 16             | 25.2           | 110 | 10 |  |
| 03030022 | 22 | 29.7           | 26             | 21             | 42 | 16.5           | 24.9           | 115 | 10 |  |
| 03030023 | 23 | 30.7           | 26             | 20             | 42 | 18             | 25.4           | 119 | 5  |  |
| 03030024 | 24 | 32             | 26             | 21             | 42 | 18.5           | 24.9           | 125 | 5  |  |
| 03030025 | 25 | 33.2           | 26             | 22             | 42 | 18.5           | 24.6           | 128 | 5  |  |
| 03030026 | 26 | 34.4           | 25             | 23             | 42 | 18.5           | 24.3           | 132 | 5  |  |
| 03030027 | 27 | 36.2           | 26             | 24             | 45 | 19.5           | 27             | 161 | 5  |  |
| 03030028 | 28 | 37.4           | 27             | 25             | 45 | 19.5           | 26.7           | 166 | 5  |  |
| 03030030 | 30 | 39.7           | 28             | 27             | 45 | 20.5           | 26.1           | 186 | 5  |  |
| 03030032 | 32 | 42.2           | 28             | 29             | 47 | 22             | 27.6           | 200 | 5  |  |
| 03030034 | 34 | 45             | 28             | 31             | 47 | 22             | 27             | 235 | 5  |  |
| 03030036 | 36 | 48             | 31             | 34             | 52 | 24             | 30.9           | 305 | 5  |  |

## ES 52/17



- 175 x 350 x 47 mm
- 17 pieces

| Code     | Δ | g    |
|----------|---|------|
| 96838112 |   | 1760 |

| No | Content  |
|----|--|
| 52 | 1/2" Ø 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24; 27; 30; 32 mm |