

## Socket sets and sockets

12,5  
1/2"

DIN  
3120

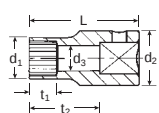
ISO  
1174-1

### 50aPSP

#### Sockets

HPQ

- for external Spline-Drive screws
- MS-33787
- HPQ® high performance steel, gunmetal finish



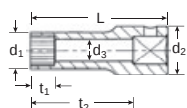
| Code     | Spline size | "    | d <sub>1</sub><br>mm | d <sub>2</sub><br>mm | d <sub>3</sub><br>mm | L<br>mm | t <sub>1</sub><br>mm | t <sub>2</sub><br>mm | ΔΔ<br>g |   |
|----------|-------------|------|----------------------|----------------------|----------------------|---------|----------------------|----------------------|---------|---|
| 03012024 | 12          | 3/8  | 15.5                 | 22                   | 8.6                  | 38      | 9.5                  | 22                   | 55      | 5 |
| 03012028 | 14          | 7/16 | 18                   | 23.7                 | 10.4                 | 38      | 11                   | 22                   | 65      | 5 |
| 03012034 | 18          | 9/16 | 22                   | 23.7                 | 13.5                 | 38      | 12                   | 20                   | 71      | 5 |

### 50aPLSP

#### Socket

HPQ

- for external Spline-Drive screws
- extra deep
- bolt clearance
- MS-33787
- HPQ® high performance steel, gunmetal finish



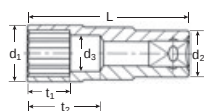
| Code     | Spline size | "    | d <sub>1</sub><br>mm | d <sub>2</sub><br>mm | d <sub>3</sub><br>mm | L<br>mm | t <sub>1</sub><br>mm | t <sub>2</sub><br>mm | ΔΔ<br>g |   |
|----------|-------------|------|----------------------|----------------------|----------------------|---------|----------------------|----------------------|---------|---|
| 03013028 | 14          | 7/16 | 18                   | 23.7                 | 10.4                 | 50      | 11                   | 34                   | 83      | 5 |

### 51aP

#### Socket

HPQ

- extra deep
- bolt clearance
- for the brakes on A320/A321
- HPQ® high performance steel, gunmetal finish

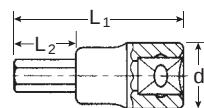


| Code     | "     | d <sub>1</sub><br>mm | d <sub>2</sub><br>mm | d <sub>3</sub><br>mm | L<br>mm | t <sub>1</sub><br>mm | t <sub>2</sub><br>mm | ΔΔ<br>g |   |
|----------|-------|----------------------|----------------------|----------------------|---------|----------------------|----------------------|---------|---|
| 03421041 | 25/32 | 28                   | 23                   | 17.9                 | 80      | 21                   | 36                   | 182     | 1 |

### 54

#### INHEX sockets

- for hexagon socket head screws
- DIN 7422
- Chrome Alloy Steel, chrome plated



| Code     | mm | L <sub>1</sub><br>mm | L <sub>2</sub><br>mm | d<br>mm | ΔΔ<br>g |   |
|----------|----|----------------------|----------------------|---------|---------|---|
| 03050004 | 4  | 60                   | 22                   | 22.7    | 68      | 5 |
| 03050005 | 5  | 60                   | 22                   | 22.7    | 68      | 5 |
| 03050006 | 6  | 60                   | 22                   | 22.7    | 71      | 5 |
| 03050007 | 7  | 60                   | 22                   | 22.7    | 75      | 5 |
| 03050008 | 8  | 60                   | 22                   | 22.7    | 70      | 5 |
| 03050010 | 10 | 60                   | 22                   | 22.7    | 97      | 5 |
| 03050012 | 12 | 60                   | 20                   | 23.7    | 122     | 5 |
| 03050014 | 14 | 60                   | 20                   | 23.7    | 135     | 5 |
| 03050017 | 17 | 60                   | 20                   | 27.5    | 186     | 5 |
| 03050019 | 19 | 60                   | 20                   | 31      | 242     | 5 |

### 54a

#### INHEX sockets

- for hexagon socket head screws
- DIN 7422
- Chrome Alloy Steel, chrome plated

| Code     | "    | L <sub>1</sub><br>mm | L <sub>2</sub><br>mm | d<br>mm | ΔΔ<br>g |   |
|----------|------|----------------------|----------------------|---------|---------|---|
| 03450014 | 7/32 | 60                   | 22                   | 22.7    | 70      | 5 |
| 03450016 | 1/4  | 60                   | 22                   | 22.7    | 75      | 5 |
| 03450020 | 5/16 | 60                   | 22                   | 22.7    | 81      | 5 |
| 03450024 | 3/8  | 60                   | 22                   | 22.7    | 90      | 5 |
| 03450028 | 7/16 | 60                   | 22                   | 22.7    | 103     | 5 |
| 03450032 | 1/2  | 60                   | 20                   | 23.7    | 125     | 5 |
| 03450034 | 9/16 | 60                   | 20                   | 23.7    | 137     | 5 |
| 03450036 | 5/8  | 60                   | 20                   | 27.5    | 169     | 5 |
| 03450040 | 3/4  | 60                   | 20                   | 31      | 244     | 2 |

### 54/10

#### INHEX socket set

- in sturdy, stackable ABS plastic case
- Content 10 pieces:  
No 54: 4; 5; 6; 7; 8; 10; 12; 14; 17;  
19 mm



| Code     | ΔΔ<br>g |
|----------|---------|
| 96031508 | 1525    |

### 54/12

#### INHEX socket set

- in sturdy, stackable ABS plastic case
- Content 12 pieces:  
No 54: 4; 5; 6; 7; 8; 10; 12; 14; 17;  
19 mm  
No 3054/8, 8 mm  
No 1054/10, 10 mm



| Code     | ΔΔ<br>g |
|----------|---------|
| 96031503 | 1894    |

### ES 54/54KK

- 175 x 350 x 38 mm
- 14 pieces



| Code     | ΔΔ<br>g |
|----------|---------|
| 96838114 | 1630    |

| No   | Content                                      |
|------|----------------------------------------------|
| 54   | 1/2" 4; 5; 6; 7; 8; 10; 12; 14; 17;<br>19 mm |
| 54KK | 1/2" 5; 6; 8; 10 mm                          |