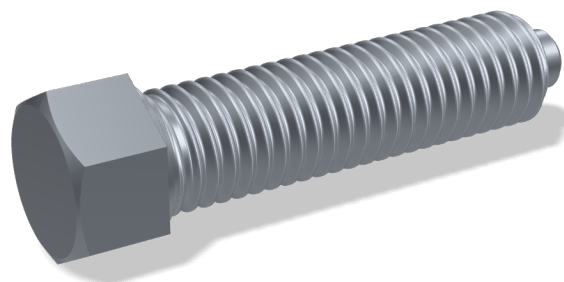


## Hex Head Set Screw with Dog Point DIN 561B - Steel 8.8, Plain

Hex Head Set Screw with Dog Point to DIN 561B, in the sizes, grades and finishes listed.



### TECHNICAL DATA

#### General

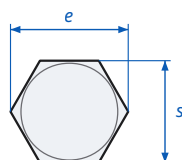
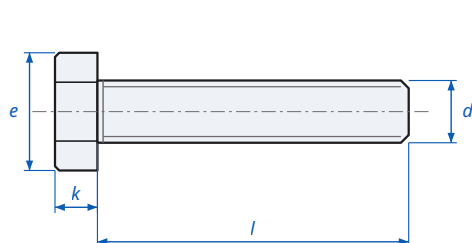
|          |          |
|----------|----------|
| Standard | DIN 561B |
|----------|----------|

#### Materials & Finish

|            |                  |
|------------|------------------|
| Head type  | Hexagon          |
| Drive type | External hexagon |

|                        |       |
|------------------------|-------|
| Property class / grade | 8.8   |
| Material               | Steel |
| Surface finish         | Plain |

### DIMENSIONS



|          |                          |
|----------|--------------------------|
| <b>d</b> | Thread diameter          |
| <b>l</b> | Length                   |
| <b>k</b> | Head height              |
| <b>s</b> | Width across flats (WAF) |
| <b>e</b> | Width across corners     |

Hex Head Set Screw with Dog Point DIN 561B - dimensions

### AVAILABLE PART NUMBERS

| Part number   | Size (d) | Length (l) | Thread pitch |
|---------------|----------|------------|--------------|
| FBH16G8P06012 | M6       | 12 mm      | 1 mm         |
| FBH16G8P06016 | M6       | 16 mm      | 1 mm         |
| FBH16G8P06020 | M6       | 20 mm      | 1 mm         |
| FBH16G8P06025 | M6       | 25 mm      | 1 mm         |
| FBH16G8P06030 | M6       | 30 mm      | 1 mm         |
| FBH16G8P08016 | M8       | 16 mm      | 1.25 mm      |
| FBH16G8P08020 | M8       | 20 mm      | 1.25 mm      |
| FBH16G8P08025 | M8       | 25 mm      | 1.25 mm      |
| FBH16G8P08030 | M8       | 30 mm      | 1.25 mm      |



| Part number   | Size (d) | Length (l) | Thread pitch |
|---------------|----------|------------|--------------|
| FBH16G8P08035 | M8       | 35 mm      | 1.25 mm      |
| FBH16G8P08040 | M8       | 40 mm      | 1.25 mm      |
| FBH16G8P08050 | M8       | 50 mm      | 1.25 mm      |
| FBH16G8P10020 | M10      | 20 mm      | 1.5 mm       |
| FBH16G8P10025 | M10      | 25 mm      | 1.5 mm       |
| FBH16G8P10030 | M10      | 30 mm      | 1.5 mm       |
| FBH16G8P10035 | M10      | 35 mm      | 1.5 mm       |
| FBH16G8P10040 | M10      | 40 mm      | 1.5 mm       |
| FBH16G8P10050 | M10      | 50 mm      | 1.5 mm       |
| FBH16G8P10060 | M10      | 60 mm      | 1.5 mm       |
| FBH16G8P12020 | M12      | 20 mm      | 1.75 mm      |
| FBH16G8P12025 | M12      | 25 mm      | 1.75 mm      |
| FBH16G8P12030 | M12      | 30 mm      | 1.75 mm      |
| FBH16G8P12035 | M12      | 35 mm      | 1.75 mm      |
| FBH16G8P12040 | M12      | 40 mm      | 1.75 mm      |
| FBH16G8P12050 | M12      | 50 mm      | 1.75 mm      |
| FBH16G8P12060 | M12      | 60 mm      | 1.75 mm      |
| FBH16G8P16030 | M16      | 30 mm      | 2 mm         |
| FBH16G8P16035 | M16      | 35 mm      | 2 mm         |
| FBH16G8P16040 | M16      | 40 mm      | 2 mm         |
| FBH16G8P16050 | M16      | 50 mm      | 2 mm         |
| FBH16G8P16060 | M16      | 60 mm      | 2 mm         |
| FBH16G8P16070 | M16      | 70 mm      | 2 mm         |
| FBH16G8P16080 | M16      | 80 mm      | 2 mm         |
| FBH16G8P18120 | M18      | 120 mm     | 2.5 mm       |
| FBH16G8P20120 | M20      | 120 mm     | 2.5 mm       |
| FBH16G8P24120 | M24      | 120 mm     | 3 mm         |
| FBH16G8PN8140 | M24x2    | 140 mm     | 2 mm         |
| FBH16G8P36140 | M36      | 140 mm     | 4 mm         |

Part numbers: 38

## STANDARDS & CERTIFICATES

### Standards

**DIN 561B** – Hex Head Set Screw with Dog Point

