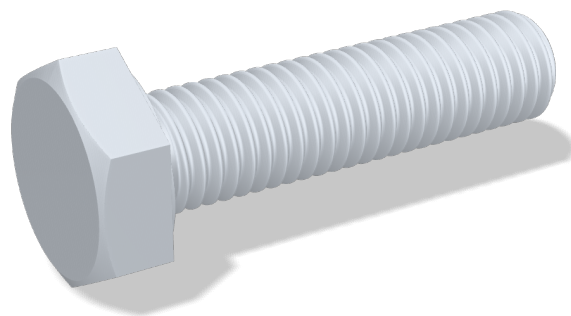


## Hex Head Screw DIN 933 / ISO 4017 - Steel 12.9, Zinc flake with lubricant

Hex Head Screw to DIN 933 / ISO 4017, in the sizes, grades and finishes listed.



### TECHNICAL DATA

#### General

|          |          |
|----------|----------|
| Standard | ISO 4017 |
|----------|----------|

#### Dimensions

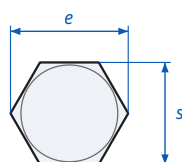
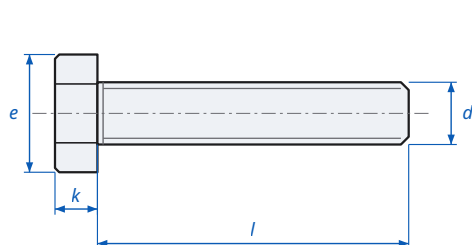
|             |                   |
|-------------|-------------------|
| Thread form | Metric ISO thread |
|-------------|-------------------|

#### Materials & Finish

|           |         |
|-----------|---------|
| Head type | Hexagon |
|-----------|---------|

|                        |                           |
|------------------------|---------------------------|
| Drive type             | External hexagon          |
| Property class / grade | 12.9                      |
| Material               | Steel                     |
| Surface finish         | Zinc flake with lubricant |

### 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 Screw DIN 933 / ISO 4017 - dimensions

### AVAILABLE PART NUMBERS

| Part number   | Size (d) | Length (l) | Thread pitch | Width across flats (s) | Width across corners (e) | Head height (k) | Weight |
|---------------|----------|------------|--------------|------------------------|--------------------------|-----------------|--------|
| FBH03G2L10020 | M10      | 20 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 21.2 g |
| FBH03G2L10025 | M10      | 25 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 23.7 g |
| FBH03G2L10030 | M10      | 30 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 26.2 g |
| FBH03G2L10035 | M10      | 35 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 28.7 g |
| FBH03G2L10040 | M10      | 40 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 31.2 g |
| FBH03G2L10050 | M10      | 50 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 36.2 g |
| FBH03G2L10060 | M10      | 60 mm      | 1.5 mm       | 16 mm                  | 17.77 mm                 | 6.4 mm          | 41.3 g |





| Part number   | Size (d) | Length (l) | Thread pitch | Width across flats (s) | Width across corners (e) | Head height (k) | Weight |
|---------------|----------|------------|--------------|------------------------|--------------------------|-----------------|--------|
| FBH03G2L12025 | M12      | 25 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 34.1 g |
| FBH03G2L12030 | M12      | 30 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 37.7 g |
| FBH03G2L12035 | M12      | 35 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 41.3 g |
| FBH03G2L12040 | M12      | 40 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 44.9 g |
| FBH03G2L12050 | M12      | 50 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 52 g   |
| FBH03G2L12060 | M12      | 60 mm      | 1.75 mm      | 18 mm                  | 20.03 mm                 | 7.5 mm          | 58.2 g |

Part numbers: 13

## STANDARDS & CERTIFICATES

### Standards

**DIN 933** – Hex Head Screw

**ISO 4017** – Hex Head Screw

