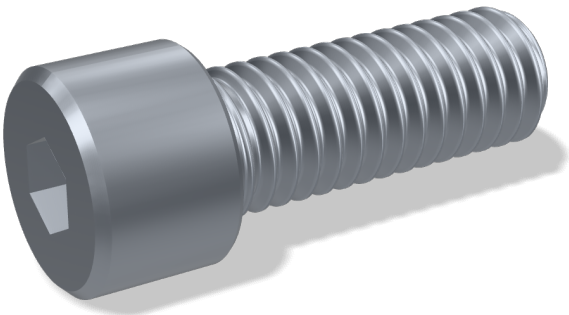


Socket Head Cap Screw ASME B18.3 - Alloy steel (ASTM A574), Nylon locking patch

Socket Head Cap Screw to ASME B18.3, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

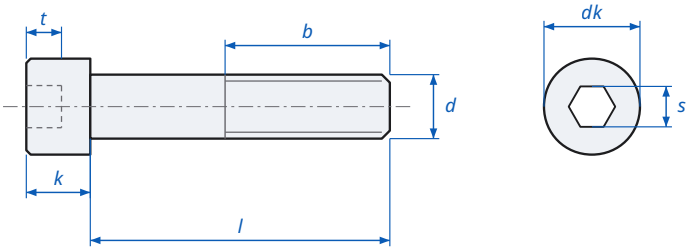
|          |            |
|----------|------------|
| Standard | ASME B18.3 |
|----------|------------|

Materials & Finish

|            |                |
|------------|----------------|
| Head type  | Socket cap     |
| Drive type | Hexagon socket |

|                        |                         |
|------------------------|-------------------------|
| Property class / grade | Alloy steel (ASTM A574) |
| Material               | Steel                   |
| Surface finish         | Nylon locking patch     |

DIMENSIONS



Socket Head Cap Screw ASME B18.3 - dimensions

|    |                 |
|----|-----------------|
| d  | Thread diameter |
| l  | Length          |
| b  | Thread length   |
| k  | Head height     |
| dk | Head diameter   |
| s  | Hex key size    |
| t  | Socket depth    |

AVAILABLE PART NUMBERS

| Part number   | Variant                                                      | Size (d)     | Length (l) |
|---------------|--------------------------------------------------------------|--------------|------------|
| FBS04U8Q08064 | 1/2"-13 UNC x 1" Alloy steel (ASTM A574) Nylon locking patch | 1/2"         | 1 in       |
| FBS04U8Q06128 | 3/8"-16 UNC x 2" Alloy steel (ASTM A574) Nylon locking patch | 3/8"         | 2 in       |
| FBS04U8Q05048 | 5/16" x 3/4" Alloy steel (ASTM A574) Nylon locking patch     | 5/16"        | 0.75 in    |
| FBS04U8Q05064 | 5/16" x 1" Alloy steel (ASTM A574) Nylon locking patch       | 5/16"        | 1 in       |
| FBS04U8QN8032 | 5/16" x 1/2" Alloy steel (ASTM A574) Nylon locking patch     | 5/16"-24 UNF | 0.5 in     |

Part numbers: 5





## STANDARDS & CERTIFICATES

### Standards

**ASME B18.3** – Socket Head Cap Screw

