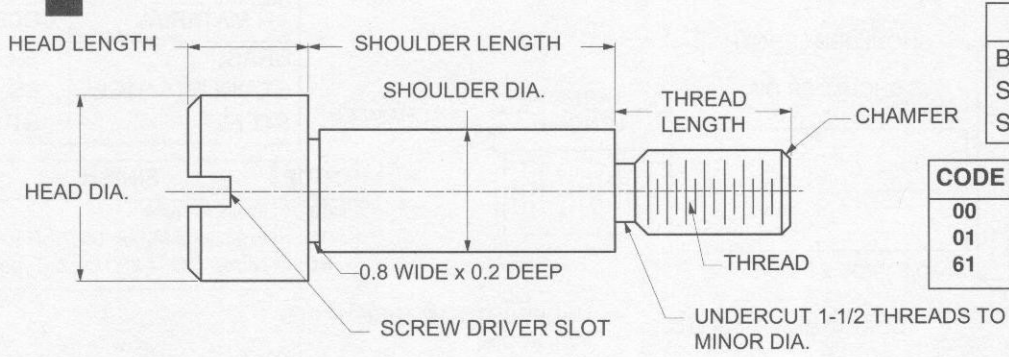




# METRIC PRECISION SHOULDER SCREW SLOTTED HEAD



| MATERIAL        | CODE |
|-----------------|------|
| BRASS           | BR   |
| STAINLESS STEEL | SS   |
| STEEL           | ST   |

| CODE | FINISH                           |
|------|----------------------------------|
| 00   | Plain — None                     |
| 01   | Passivate MIL-F-14072-E300       |
| 61   | Nickel QQ-N-290 CL 1, Type VI KC |

| ORDERING CODE | XX<br>MATERIAL | XXXX<br>BASIC PART | XX<br>FINISH |
|---------------|----------------|--------------------|--------------|
|---------------|----------------|--------------------|--------------|

| BASIC PART NUMBER | THREAD | HEAD DIAMETER<br>±0.1 | SHOULDER DIAMETER<br>+0.000<br>-0.026 | HEAD LENGTH<br>±0.25 | SHOULDER LENGTH<br>+0.053<br>-0.000 | THREAD LENGTH<br>±0.13 |
|-------------------|--------|-----------------------|---------------------------------------|----------------------|-------------------------------------|------------------------|
| 5331              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 3.18                                | 6.3                    |
| 5332              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 4.76                                | 6.3                    |
| 5333              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 6.35                                | 6.3                    |
| 5334              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 7.94                                | 6.3                    |
| 5335              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 9.52                                | 6.3                    |
| 5336              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 11.11                               | 6.3                    |
| 5337              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 12.70                               | 6.3                    |
| 5338              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 14.29                               | 6.3                    |
| 5339              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 15.87                               | 6.3                    |
| 5340              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 17.46                               | 6.3                    |
| 5341              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 19.05                               | 6.3                    |
| 5342              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 22.22                               | 6.3                    |
| 5343              | M5X0.8 | 10                    | 6.34                                  | 4.8                  | 25.40                               | 6.3                    |
| 5344              | M6X1   | 11                    | 7.93                                  | 5.5                  | 6.53                                | 9.4                    |
| 5345              | M6X1   | 11                    | 7.93                                  | 5.5                  | 9.52                                | 9.4                    |
| 5346              | M6X1   | 11                    | 7.93                                  | 5.5                  | 12.70                               | 9.4                    |
| 5347              | M6X1   | 11                    | 7.93                                  | 5.5                  | 14.29                               | 9.4                    |
| 5348              | M6X1   | 11                    | 7.93                                  | 5.5                  | 19.05                               | 9.4                    |
| 5349              | M6X1   | 11                    | 7.93                                  | 5.5                  | 22.22                               | 9.4                    |
| 5350              | M6X1   | 11                    | 7.93                                  | 5.5                  | 25.40                               | 9.4                    |
| 5351              | M6X1   | 13                    | 9.51                                  | 5.5                  | 6.53                                | 9.4                    |
| 5352              | M6X1   | 13                    | 9.51                                  | 5.5                  | 9.52                                | 9.4                    |
| 5353              | M6X1   | 13                    | 9.51                                  | 5.5                  | 12.70                               | 9.4                    |
| 5354              | M6X1   | 13                    | 9.51                                  | 5.5                  | 14.29                               | 9.4                    |
| 5355              | M6X1   | 13                    | 9.51                                  | 5.5                  | 19.05                               | 9.4                    |
| 5356              | M6X1   | 13                    | 9.51                                  | 5.5                  | 22.22                               | 9.4                    |
| 5357              | M6X1   | 13                    | 9.51                                  | 5.5                  | 25.40                               | 9.4                    |

