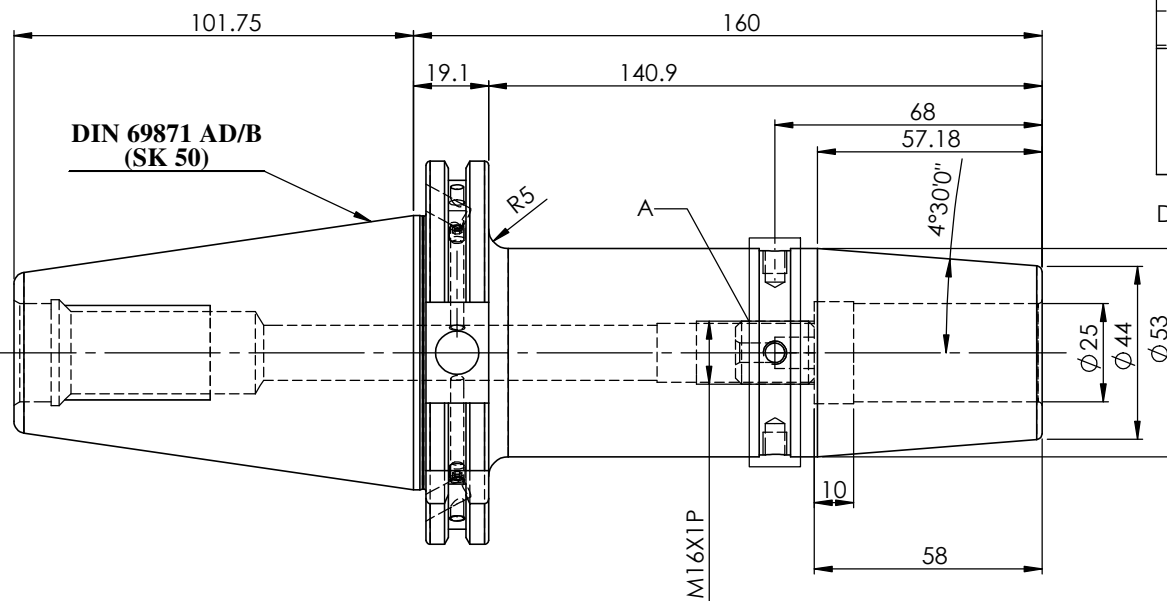




Technical drawing of a bolt and nut assembly. The bolt is labeled (4X)M6 with a depth of 6. The nut is labeled 0.5. The distance between the bolt head and the nut is 8.



**MARKING : ISO7388-1(DIN69871)SK50AD/AF(AD+B)SR25 H160  
G2.5 25000U/MIN**

**Weight : 4.5 Kg**

|                              |       |         |                                |               |          |                                  |          |        |    |       |    |              |     |     |
|------------------------------|-------|---------|--------------------------------|---------------|----------|----------------------------------|----------|--------|----|-------|----|--------------|-----|-----|
|                              |       | $\mu m$ | 0.012√0.025√                   | 0.05√0.1√0.2√ | 0.4√0.8√ | 1.6√3.2√6.3√                     | 12.5√25√ | 50√    |    |       |    |              |     |     |
|                              |       | GRADES  | N1                             | N2            | N3       | N4                               | N5       | N6     | N7 | N8    | N9 | N10          | N11 | N12 |
|                              |       | SYMBOLS |                                |               |          |                                  |          |        |    |       |    |              |     |     |
| TOLERANCE                    |       |         | MATERIALS:<br>HDS              |               |          | 2023                             |          | NAME   |    | DATE  |    | 2002373.2502 |     |     |
| FREE DIMENSIONS<br>TOLERANCE |       |         |                                |               |          | DRAWN                            |          | SVR    |    | 02/11 |    |              |     |     |
| Dimns.                       | Dia   | Length  |                                |               |          | CHECKED                          |          | RVL    |    | 02/11 |    |              |     |     |
| 0.5 to 3                     | ±0.05 | ±0.10   |                                |               |          | APPROVED                         |          |        |    |       |    |              |     |     |
| 3 to 6                       | ±0.10 | ±0.15   |                                |               |          | SCALE : NTS                      |          | QTY. : |    |       |    |              |     |     |
| 6 to 30                      | ±0.15 | ±0.20   | PART NAME:<br>SK50SFC 25160FWW |               |          | DRAWING No.<br>F1S509H—SFC 25160 |          |        |    |       |    | REV<br>00    |     |     |
| 30 to 120                    | ±0.20 | ±0.25   |                                |               |          |                                  |          |        |    |       |    |              |     |     |
| 120 to 500                   | ±0.30 | ±0.50   |                                |               |          |                                  |          |        |    |       |    |              |     |     |

| ITEM NO. | PART NUMBER      | DESCRIPTION     | QTY. |
|----------|------------------|-----------------|------|
| 1        | F1S509H-SFC25160 | SK50SFC25160FWW | 1    |
| 2        | SCWM16x1x20      | STOPPER SCREW   | 1    |
| 3        | GS-M4X4-COATING  | GRUB SCREW      | 2    |