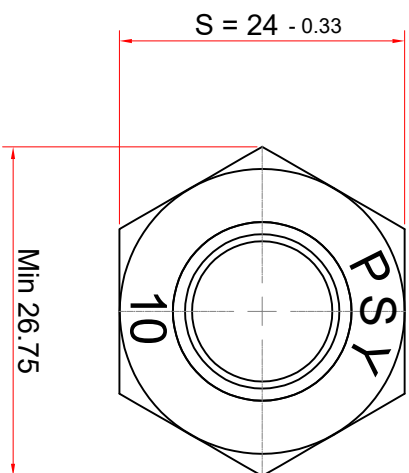
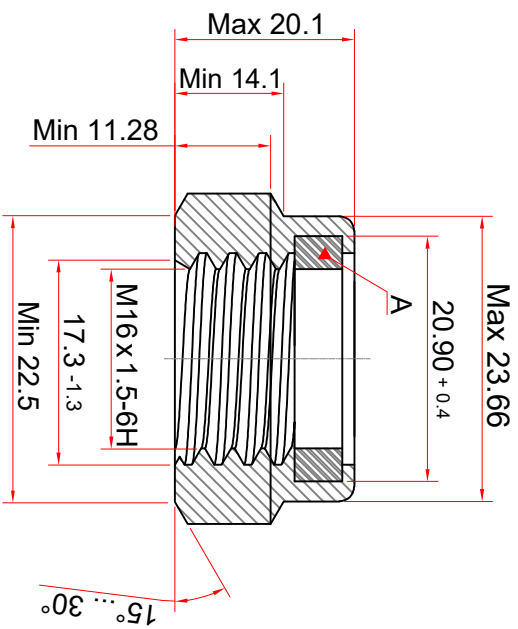
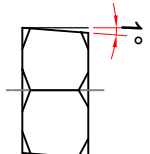
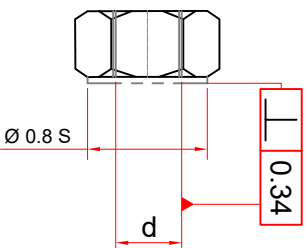
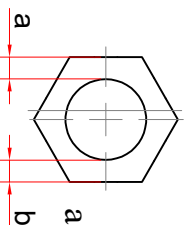


A: Prevailing Torque Element

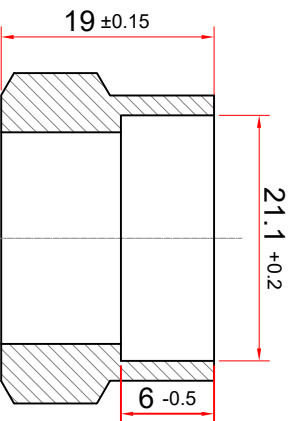
Slop of sides



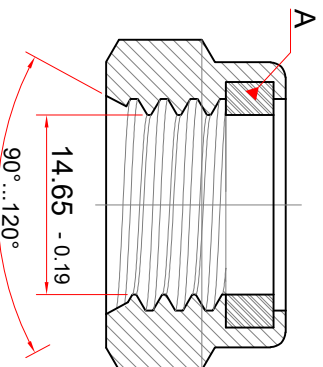
$$a-b = \text{Max } 0.3$$



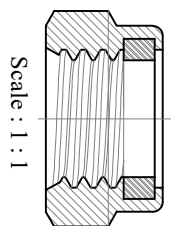
Eccentricity of thread hole



For Press



Scale : 1.9 : 1



Scale : 1 : 1

عدم وجود پلیسه، برآمدگی و یا فرو رفتگی و خراش بر روی مهره

- 1: Prevailing torque for the first fixing : Max 11.5 N.m
- 2: Prevailing torque for the first removal : Min 6.5 N.m
- 3: Prevailing torque for the third removal : Min 4 N.m
- 4: Coating thickness : Min 10 µm
- 5: Without any cracks ,burrs , pore

|                |                  |           |                        |                  |                              |                                                                                                                                          |                          |
|----------------|------------------|-----------|------------------------|------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| RE.VE3:        | DATE             | 02/08/07  | NAME                   | S.Zabih          | Description                  | اصلاح سالت استوری و ارتقاء کلی                                                                                                           |                          |
| RE.VE4:        | DATE             | 03/09/06  | NAME                   | M.Abadyan        | Description                  | اصلاح ابعاد پرس مهره                                                                                                                     |                          |
| RE.VE5:        | DATE             | 03/12/01  | NAME                   | M.Abadyan        | Description                  | اصلاح فرایند فرآوری منسول                                                                                                                |                          |
| Standard List  |                  |           | Part NO                | 7903234067       |                              | <div><p>سپند پیچ یزد</p><p>SEPAND PITCH CO.</p></div> |                          |
| Dimension      | C213413- C213412 | Part name |                        | M16 x 1.5-6H     |                              |                                                                                                                                          |                          |
| Mechanical     | C200060          | DWG.NO    |                        | DN7903234067 /05 |                              |                                                                                                                                          |                          |
| Coating        | B154101          | ---       | Name                   | Data             | Scale                        |                                                                                                                                          | 2:1                      |
| Tolerances     | B113180          | Drawn     | S.Zabih                | 00/1208          | Safety                       |                                                                                                                                          | <input type="checkbox"/> |
| Other Standard | B113110-B200010  | Checked   | M.Irandost             | 00/1208          | Regularity                   | <input type="checkbox"/>                                                                                                                 |                          |
|                |                  | Confirmed | K.Farahmand            | 00/1208          | Unit : mm                    |                                                         |                          |
|                |                  |           | Machine                | ---              | Core Hardness(HRC)           | 20-36                                                                                                                                    |                          |
|                |                  |           | Material               | 10B21<br>10B38   | Surface Hardness             | (241-360 HV)                                                                                                                             |                          |
|                |                  |           | Dia of Material        | 21.80 mm         | T.S (Mpa)                    | ---                                                                                                                                      |                          |
|                |                  |           | diameter blank         | ---              | Proof Load (Mpa)             | 1000                                                                                                                                     |                          |
|                |                  |           | length blank           | ---              | Proof Load(N)                | 167000                                                                                                                                   |                          |
|                |                  |           | Weight                 | 37.3 gr          | EL (%)                       | ---                                                                                                                                      |                          |
|                |                  |           | Rod Production process | PSASAP           | Type Coating                 | ZSFR                                                                                                                                     |                          |
|                |                  |           | Quality Class          | 10               | Color                        | Golden                                                                                                                                   |                          |
|                |                  |           | Coating                | Chromate         | Salt Spray To Sediment Red   | ---                                                                                                                                      |                          |
|                |                  |           | Customer Name :        |                  | Salt Spray To Sediment White | Min 200h                                                                                                                                 |                          |
| SAPCO          |                  |           |                        |                  |                              |                                                                                                                                          |                          |