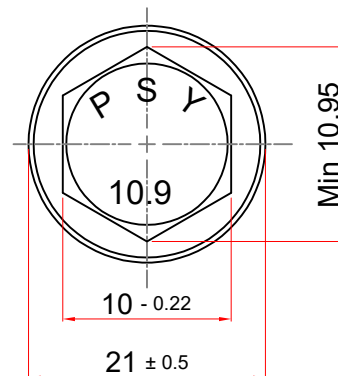
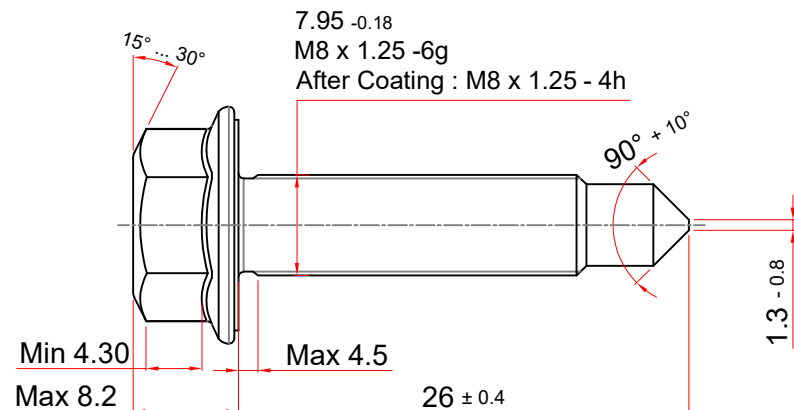
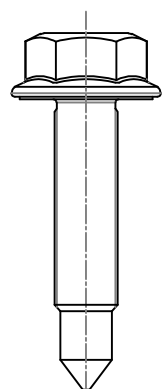
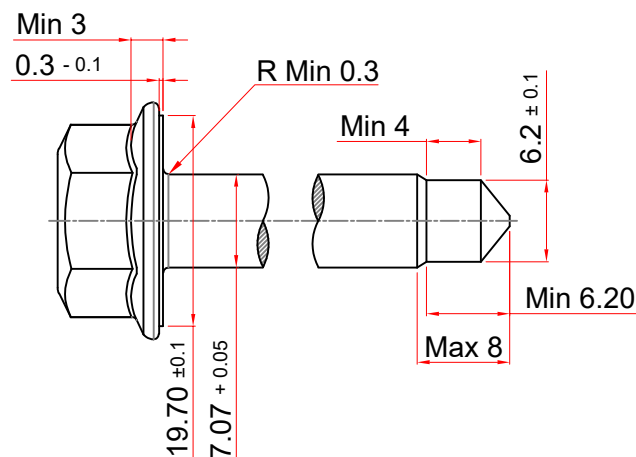


For press



SCAIE : 1:1



- 1-  $F_m : 36610 - 43930$
- 2-  $FN : 0.12 - 0.18$
- 3- Surface Area :  $1542.61 \text{ mm}^2$
- 4- Coating mass :  $\text{Min } 24\text{gr/m}^2$
- 5- Without any cracks ,burrs ,pore and having zinc dacromate coating.
- 6- Grip of coating :no separated particulate  $1 > \text{mm}^2$
- 7- Depth of decarburization :  $\text{Max } 0.25\text{mm}$
- 8- The depth of complete decarburization :  $\text{Max } 0.015 \text{ mm}$
- 9- Check the purity of steel in accordance with the standard NFA04-106

|                                   |      |              |      |                   |             |                                                                   |          |            |             |                   |                            |                           |                           |                      |
|-----------------------------------|------|--------------|------|-------------------|-------------|-------------------------------------------------------------------|----------|------------|-------------|-------------------|----------------------------|---------------------------|---------------------------|----------------------|
| RE.VE:1                           | DATE | 03/04/16     | NAME | S.Zabihi          | Description | اصلاح طول پیچ                                                     |          |            |             |                   | Material                   | 10B38<br>SCM435           | Quality Class             | 10.9                 |
| RE.VE:2                           | DATE | 03/06/18     | NAME | S.Zabihi          | Description | افزودن ابعاد پرس                                                  |          |            |             |                   | Dia of Wire                | 12                        | Core<br>Hardness(HRC)     | 320-380<br>32-39 HRC |
| RE.VE:3                           | DATE | 04/01/20     | NAME | S.Abbasi          | Description | اصلاح طول نیافی و شیت نقشه<br>افزودن مساحت سطح و شماره امکان سنجی |          |            |             |                   |                            |                           |                           |                      |
| Feasibility Number :              |      | 02-04        |      | Assembly Location |             | پیچ نصب لولا به بدنه                                              |          |            |             |                   |                            |                           |                           |                      |
| Reference Standard Are As Below : |      |              |      | Part NO           |             | IK01347680                                                        |          |            |             |                   | Weight (gr) ≈              | 17.7                      | Surface<br>Hardness(HV)   | --                   |
| Dimension                         |      | ---          |      | Part name         |             | M8 x 1.25 x 25                                                    |          |            |             |                   | Wire Production<br>process | PASAIP                    | Tensile Strength<br>(Mpa) | 1040-1200            |
| Mechanical                        |      | PSA C10 0020 |      | DWG.NO            |             | DNIK01347680/03                                                   |          |            |             |                   | Coating                    | Zinc Flake<br>Geomet 500A | Yield Strength (Mpa)      | 940-1080             |
| Coating                           |      | PSA B15 3320 |      | <div></div>       |             | Name                                                              | Data     | Scale      | 1.5:1       | <div></div>       | Coating Type               | ZLVMGL                    | Proof Load(N)             | --                   |
| Tolerances                        |      | PSA A32 2105 |      | Drawn             |             | M.Zolfaghari                                                      | 02/02/22 | Safety     | <div></div> |                   | Chromate Color             | Silver Gray               | EL (%)                    | Min 9%               |
|                                   |      |              |      | Checked           |             | S.Zabihi                                                          | 02/02/22 | Regularity | <div></div> |                   |                            |                           | Resistance to Salt Spray  | White Rust           |
|                                   |      |              |      |                   |             |                                                                   |          |            |             |                   | Red Rust                   | Min 600h                  |                           |                      |
| Other Standard                    |      | PSA D25 1075 |      | Confirmed         |             | K.Farahmand                                                       | 02/02/22 | Unit : mm  | <div></div> | SEPA ND PITCH CO. | Customer Name              | SAPCO                     |                           |                      |