

Spec Sheet STP380400250J



|                   |           |                          |
|-------------------|-----------|--------------------------|
| Item Number       |           | STP380400250J            |
| Standard          |           | KN6038                   |
| Material          |           | stainless-steel A2       |
| Surface           |           | black                    |
| Thread Outside-Ø  | <b>d1</b> | 4.00 <sup>+0.10</sup> mm |
| Thread Core-Ø     | <b>d2</b> | 2.81 mm                  |
| Thread Pitch      | <b>p</b>  | 1.46 mm                  |
| Length            | <b>L</b>  | 25.00 ±0.65 mm           |
| Head-Ø            | <b>D</b>  | 9.00 <sub>-0.58</sub> mm |
| Head Height       | <b>K</b>  | 3.100 ±0.150 mm          |
| Flange Thickness  | <b>S</b>  | 1.00 mm                  |
| Thread Run-Out    | <b>X</b>  | 2.00 mm                  |
| Radius            | <b>R</b>  | 0.60 mm                  |
| Size Six Lobe     |           | T20                      |
| Penetration Depth | <b>t</b>  | 1.40 - 1.80 mm           |
| Thread            |           | STS-plus                 |
| Weight            |           | 2.339 kg / 1000 pieces   |
| Customs Tariff No |           | 73 181 410               |