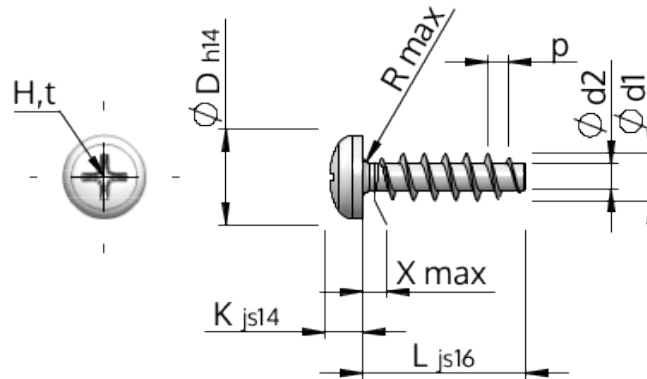


Spec Sheet STP32A0500250E



|                   |           |                                |
|-------------------|-----------|--------------------------------|
| Item Number       |           | STP32A0500250E                 |
| Standard          |           | KN1032                         |
| Material          |           | stainless-steel A2             |
| Surface           |           | bright, pickled and passivated |
| Thread Outside-Ø  | <b>d1</b> | 5.00 <sup>+0.18</sup> mm       |
| Thread Core-Ø     | <b>d2</b> | 2.68 mm                        |
| Thread Pitch      | <b>p</b>  | 2.24 mm                        |
| Length            | <b>L</b>  | 25.00 ±0.65 mm                 |
| Head-Ø            | <b>D</b>  | 8.80 <sub>-0.36</sub> mm       |
| Head Height       | <b>K</b>  | 3.400 ±0.150 mm                |
| Thread Run-Out    | <b>X</b>  | 2.50 mm                        |
| Radius            | <b>R</b>  | 0.45 mm                        |
| Size Cross Recess |           | H2                             |
| Penetration Depth | <b>t</b>  | 2.12 - 2.75 mm                 |
| Thread            |           | STS                            |
| Weight            |           | 2.895 kg / 1000 pieces         |
| Customs Tariff No |           | 73 181 410                     |