

Spec Sheet STP23A0200180S



|                         |           |  |
|-------------------------|-----------|--|
| Item Number             |           | STP23A0200180S   |
| Standard                |           | KN1033   |
| Material                |           | steel, hardened  |
| Surface                 |           | zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated |
| Thread Outside-Ø        | <b>d1</b> | 2.00 $^{+0.14}$ mm   |
| Thread Core-Ø           | <b>d2</b> | 1.15 mm  |
| Thread Pitch            | <b>p</b>  | 0.89 mm  |
| Length                  | <b>L</b>  | 18.00 $\pm 0.55$ mm  |
| Head-Ø                  | <b>D</b>  | 3.80 $_{-0.30}$ mm   |
| Cylindrical Head Height | <b>C</b>  | 0.35 mm  |
| Thread Run-Out          | <b>X</b>  | 1.00 mm  |
| Radius                  | <b>R</b>  | 0.25 mm  |
| Size Cross Recess       |           | Z1   |
| Penetration Depth       | <b>t</b>  | 0.92 - 1.17 mm   |
| Thread                  |           | STS  |
| Weight                  |           | 0.308 kg / 1000 pieces   |
| Customs Tariff No       |           | 73 181 499   |