



BUHLMANN

ALLOY SURCHARGES OCTOBER 2023

| SEAMLESS STAINLESS STEEL PIPES | | | | |
|---------------------------------------|-------------------|------------------------------|--------------------------------|-------------|
| Material number | EN | ASTM/ASME¹ | Alloy surcharges (Euro) | Unit |
| 1.4301 | X5CrNi18-10 | TP304 | 3,89 | per KG |
| 1.4306 | X2CrNi19-11 | TP304L | 3,89 | per KG |
| 1.4307 | X2CrNi18-9 | TP304L | 3,89 | per KG |
| 1.4401 | X5CrNiMo17-12-2 | TP316 | 5,92 | per KG |
| 1.4404 | X2CrNiMo17-12-2 | TP316L | 5,92 | per KG |
| 1.4462 | X2CrNiMoN22-5-3 | S31803 | 5,12 | per KG |
| 1.4539 | X1NiCrMoCu28-20-5 | N08904 | 11,01 | per KG |
| 1.4550 | X6CrNiNb18-10 | TP347/347H | 3,89 | per KG |
| 1.4571 | X6CrNiMoTi17-12-2 | TP316Ti | 5,92 | per KG |
| 1.4541 | X6CrNiTi18-10 | TP321 | 3,89 | per KG |
| 1.4878 | X8CrNiTi18-10 | TP321H | 3,89 | per KG |

| WELDED STAINLESS STEEL PIPES | | | | |
|-------------------------------------|-------------------|------------------------------|--------------------------------|-------------|
| Material number | EN | ASTM/ASME¹ | Alloy surcharges (Euro) | UNIT |
| 1.4301 | X5CrNi18-10 | TP304 | 2,53 | per KG |
| 1.4306 | X2CrNi19-11 | TP304L | 2,80 | per KG |
| 1.4307 | X2CrNi18-9 | TP304L | 2,53 | per KG |
| 1.4401 | X5CrNiMo17-12-2 | TP316 | 4,32 | per KG |
| 1.4404 | X2CrNiMo17-12-2 | TP316L | 4,32 | per KG |
| 1.4462 | X2CrNiMoN22-5-3 | S31803 | 4,04 | per KG |
| 1.4539 | X1NiCrMoCu28-20-5 | N08904 | 7,86 | per KG |
| 1.4550 | X6CrNiNb18-10 | TP347/347H | 4,37 | per KG |
| 1.4571 | X6CrNiMoTi17-12-2 | TP316Ti | 4,37 | per KG |
| 1.4541 | X6CrNiTi18-10 | TP321 | 2,76 | per KG |
| 1.4878 | X8CrNiTi18-10 | TP321H | 2,76 | per KG |

All details are without guarantee

¹ equivalent to EN, but not consistently