

GAS SHIELDED FLUX CORED WIRES FOR STAINLESS STEEL

| Product name | Chemical composition (typical values) in % | | | | | | Classifications | | | |
|---------------------|--|-----|------|------|------|-----|-----------------|----------------|----------|---------------------|
| | C | Mn | Si | Cr | Ni | Mo | AWS | | EN 12073 | |
| Cor-A-Rosta 304L | 0.03 | 1.5 | 0.6 | 20 | 10.0 | - | A5.22 | E308LT0-1/-4 | EN 12073 | T 19 9 L R C/M 3 |
| Cor-A-Rosta P304L | 0.03 | 1.6 | 0.6 | 19.5 | 10.0 | - | A5.22 | E308LT1-1/-4 | EN 12073 | T19 9 L P C/M 2 |
| Cor-A-Rosta 347 | 0.03 | 1.6 | 0.45 | 19.1 | 10.4 | - | A5.22 | E347LT0-1 | EN 12073 | T 19 9 Nb R M 3 |
| Cor-A-Rosta 316L | 0.03 | 1.6 | 0.6 | 18.8 | 12.2 | 2.7 | A5.22 | E316LT0-1/-4 | EN 12073 | T 19 12 3 L R C/M 3 |
| Cor-A-Rosta P316L | 0.03 | 1.3 | 0.6 | 18.3 | 12.5 | 2.8 | A5.22 | E316LT1-1/-4 | EN 12073 | T 19 12 3 L P C/M 2 |
| Cor-A-Rosta 309L | 0.03 | 1.4 | 0.6 | 24.0 | 12.6 | - | A5.22 | E309LT0-1/-4 | EN 12073 | T 23 12 L R C/M 3 |
| Cor-A-Rosta P309L | 0.03 | 1.2 | 0.6 | 23.3 | 12.6 | - | A5.22 | E309LT1-1/-4 | EN 12073 | T 23 12 L P C/M 2 |
| Cor-A-Rosta 309MoL | 0.03 | 1.3 | 0.6 | 23.4 | 12.8 | 2.2 | A5.22 | E309LMoT0-1/-4 | EN 12073 | T 23 12 2 L R C/M 3 |
| Cor-A-Rosta P309MoL | 0.03 | 0.8 | 0.6 | 22.7 | 12.5 | 2.3 | A5.22 | E309LMoT1-1/-4 | EN 12073 | T 23 12 2L P C/M 2 |
| Cor-A-Rosta 4462 | 0.03 | 0.9 | 0.6 | 22.9 | 9.3 | 3.4 | A5.22 | E2209T0-4 | EN 12073 | T 22 9 3 N L R M 3 |
| Cor-A-Rosta P4462 | 0.03 | 0.7 | 0.6 | 22.9 | 9.2 | 3.4 | A5.22 | E2209T1-1 | EN 12073 | T 22 9 3 N L P M 2 |