

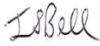




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|  | Declaration of Conformity |  |
| <u>Manufacturer:</u> Sheffield Stainless Bar – Outokumpu Long products, Europa Link, Sheffield. S9 1TZ. | | |
| <u>Product:</u> Corrosion resistant stainless steel bars for construction purposes, in accordance with EN 10088-5: 2009 Annex ZA in either process route <ul style="list-style-type: none"> • Hot rolled, • Hot rolled and peeled, • Cold drawn, • Cold drawn and centre less ground | | |
| <u>Specification:</u> Cold Drawn and/or centre-less ground bar: <ul style="list-style-type: none"> • Precipitation Hardening stainless steel: 1.4542 • Austenitic corrosion resisting stainless steels: 1.4301 / 1.4307, 1.4305, 1.4401 / 1.4404, 1.4436, 1.4539, 1.4571 • Austenitic-Ferritic corrosion resisting stainless steel: 1.4462 • Chemistry in accordance with tables 3, 4 and 5 EN 10088-5: 2009. • Mechanical properties in accordance with tables 15, 16 and 17 EN 10088-5: 2009. Hot rolled and hot rolled peeled bar: <ul style="list-style-type: none"> • Austenitic corrosion resisting stainless steels: 1.4301 / 1.4307, 1.4305, 1.4401 / 1.4404, 1.4571 • Austenitic-Ferritic corrosion resisting stainless steel 1.4162 • Chemistry in accordance with tables 4 and 5 EN 10088-5: 2009. • Mechanical properties in accordance with tables 11 and 12 EN 10088-5: 2009. | | |
| <u>Dimensions:</u> Cold Drawn and/or centre-less ground bar: <ul style="list-style-type: none"> • Diameters (nominal) - 6mm to 32mm in rounds, squares and hexagons (centre-less ground finish not available in hexagons and squares) • Lengths - 3m to 6m Hot rolled and hot rolled peeled bar: <ul style="list-style-type: none"> • Diameters (nominal) - 25mm to 105mm in hot rolled black round bar and 25mm to 100mm in hot rolled peeled round bar • Lengths - 3m to 6m | | |
| <u>Notified Body:</u> CARES Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR | | |
| <u>Certificate of Factory Production Control:</u> Certificate number 1244-CPR-1027, Issued by CARES: 28/01/2016 Expiry Date: 31/12/2016 | | |
| Date: 04/03/2016 | Approved:  I Bell Technical & Quality Manager, ASR / Sheffield Stainless Bar Outokumpu Stainless Ltd |   |