



# CEWELD SPA 55

|                       |                                                                                                                                                                                                                  |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TYPE                  | Cored wire for the thermal spray process                                                                                                                                                                         |
| APPLICATIONS          | Typical applications are found in devices, which are working in an abrasive environment (e.g. industrial fans) or are used for feeding abrasive goods (e.g. rollers for conveyer belts, conveyer screw housing). |
| PROPERTIES            | High-alloyed tubular wire for metal spray on a C-Cr carbide basis for hard and corrosion resistant deposits on parts subject to mineral abrasion. Excellent bonding strength.                                    |
| CLASSIFICATION        |                                                                                                                                                                                                                  |
| SUITABLE FOR          | Cement industry, shafts, pumps, mixer blades, fans, sleeves, mixers, shear blades, boiler tubes etc.                                                                                                             |
| APPROVALS             |                                                                                                                                                                                                                  |
| WELDING POSITIONS     |                                                                                                                                                                                                                  |
| MECHANICAL PROPERTIES |                                                                                                                                                                                                                  |
| REDRYING              | Not required                                                                                                                                                                                                     |
| GAS ACC. EN ISO 14175 |                                                                                                                                                                                                                  |