

CEWELD MA SS 2343

TYPE Solid welding wire for hardfacing and rebuilding hotworking tools..

ANWENDUNGEN Rebuilding and hardfacing parts that are subject to abrasion combined with higher temperatures.

EIGENSCHAFTEN Abrasion combined with higher temperatures.

KLASSIFIKATION EN ISO 14700: S Fe3
DIN 8555: MSG 3-UM-60-65-ST
W.Nr. 1.2343
F-nr 71

GEEIGNET FÜR Hotworking tools, high speed tool steels, HSS, aluminium press molts, dies, stamping tools, cutting tools, shear blades, cutters, knives, scissors.

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

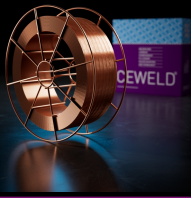
| C | Mn | Cr | Mo | V | Fe | Si |
|-----|-----|----|-----|-----|------|----|
| 0.4 | 0.4 | 5 | 1.1 | 0.5 | Rem. | 1 |

MECHANISCHE GÜTEWERTE

| Heat Treatment | R _{p0,2} (MPa) | R _m (MPa) | A ₅ (%) | Hardness |
|----------------|-------------------------|----------------------|--------------------|----------|
| As Welded | | | | 55 HRc |

RÜCKTROCKNUNG Not required

GAS ACC. EN ISO 14175 M21



CEWELD MA SS 2343

MA SS 2343 1,0MM

| Packaging | KG/unit | EanCode |
|-----------|---------|---------------|
| BS-300 | 15 | 8720663401786 |

MA SS 2343 1,2MM

| Packaging | KG/unit | EanCode |
|-----------|---------|---------------|
| BS-300 | 15 | 8720663401779 |