



CEWELD S2 1NiCrMo

TYPE	Solid wire for submerged arc welding process for welding HSLA structural steels
ANWENDUNGEN	Heavy construction, lifting, platforms, jackups, towers, crane building, machinery, riser pipes etc.
EIGENSCHAFTEN	High strength weld deposit with good post weld heat treatment properties. S2 1NiCrMo can be used in combination with FL 851 and FL 155, both fluxes offer low hydrogen content and excellent weldability in multi layer welding and narrow gap.
KLASSIFIKATION	EN ISO 24598-A: S2 Z 1NiCrMo
GEEIGNET FÜR	X80, AISI 4130, 8630, ASME: ASTM A302 Grade B, ASTM A336 Grade F30, ASTM A487 Class 1N, 1Q 2N, 2Q, 4130 EN: S(P)460-S(P)555

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)

C	Si	Mn	P	S	Cr	Mo	Ni	Cu
0.12	0.27	1.09	0.006	0.005	1.04	0.57	0.92	0.075

MECHANISCHE GÜTEWERTE

RÜCKTROCKNUNG Not required

GAS ACC. EN ISO 14175



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S2 1NICRMO 2,4MM

Packaging	KG/unit	EanCode
K-415	25	8720663404718