

Spoolarc 81

Medium manganese and silicon wire - nominal rust and mill scale tolerance. Developed for general purpose welding on low and medium carbon steels. Applications include structural steels, medium strength pressure vessels, ship, barge and offshore oil rig fabrication. Use with OK Flux 429, 231, 350, 10.71, 10.72, and 10.62.

Classifications	AWS A5.17 : EM12K ASME SFA 5.17
Approvals	ABS AWS A5.17: EM12K CWB CSA W48
Industry	Offshore Oil Pressure Vessels Ship and Offshore Yards Structural Steel Fabrication Windtower

Approvals are based on factory location. Please contact ESAB for more information.

Typical Wire Composition %

C	Mn	Si	S	P
0.09	0.95	0.26	0.01	0.01