

# PRODUCT DATA SHEET

## Afrox Sub 70-2



Afrox Sub 70-2 is a copper coated low carbon, medium manganese wire that produces a higher tensile strength weld than Sub 70-1 depending on flux and procedure used. It is recommended for single and multiple-pass welding.

### Classifications

Wire	AWS	A5.17	EM12K
	EN	756	S2

### Typical Chemical Analysis (Wire)

% Carbon	0,08 - 0,15	% Phosphorous	0,025 max
% Manganese	0,8 - 1,2	% Sulphur	0,025 max
% Silicon	0,1 - 0,2	% Copper	0,3 max

### Packing Data

Diameter (mm)	Item Number (25 kg coil)	Item Number (68 kg coils)	Item Number (450 kg pay-off spools)	Item Number (300 kg pay-off drums)
2,0	W080051	-	W080056	W080061
2,5	W080052	-	W080057	W080062
3,15	W080053	W080067	W080058	W080063
4,0	W080054	W080068	W080059	W080064
5,0	W080055	-	W080060	-

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