

SAW Wire

Low Alloy Steel



WW-20

Classification: EN756 S1
SFA/AWS A 5.17 EL12

C	Si	Mn	Cr	Ni	Mo	Cu
0.05-0.15	0.15	0.35-0.50	-	-	--	0.30

WW-30

Classification: EN756 S2
SFA/AWS A 5.17 EM12

C	Si	Mn	Cr	Ni	Mo	Cu
0.07-0.15	0.15	0.80-1.30	-	-	-	0.30

WW-31

Classification: EN756 S2Si
SFA/AWS A 5.17 EM12K

C	Si	Mn	Cr	Ni	Mo	Cu
0.07-0.15	0.15-0.40	0.80-1.30	-	-	-	0.30

WW-44

Classification: EN756 S4
SFA/AWS A 5.17 EH14

C	Si	Mn	Cr	Ni	Mo	Cu
0.07-0.15	0.10	1.70-2.20	-	-	-	0.30

WW-30Mo

Classification: EN756 S2Mo
SFA/AWS A 5.23 EA2

C	Si	Mn	Cr	Ni	Mo	Cu
0.05-0.15	0.05-0.25	0.80-1.35	-	-	0.45-0.65	0.30

WW-40NiMo1

Classification: EN14295 S3Ni1Mo
SFA/AWS A 5.23 EF3

C	Si	Mn	Cr	Ni	Mo	Cu
0.07-0.15	0.05-0.25	1.30-1.80	-	0.80-1.20	0.45-0.65	0.30

WW-40Ni2.5CrMo1

Classification: EN14295 S3Ni2.5CrMo
SFA/AWS A 5.23 EM3

C	Si	Mn	Cr	Ni	Mo	Cu
0.07-0.15	0.30	1.40-1.80	0.20-0.60	2.00-2.80	0.30-0.65	0.30

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WW-30Ni3

Classification: EN756 S2Ni3
SFA/AWS A 5.23 ENi3

C	Si	Mn	Cr	Ni	Mo	Cu
0.10	0.10	0.80-1.30	0.20-0.60	2.80-3.50	-	0.30

WW-30Ni3.5

Classification: EN756 S2Ni3
SFA/AWS A 5.23 ENi3

C	Si	Mn	Cr	Ni	Mo	Cu
0.10	0.10	0.80-1.30	0.20-0.60	3.00-4.00	-	0.30

WW-30CrMo1

Classification: EN12070 SCrMo1
SFA/AWS A 5.23 EB2

C	Si	Mn	Cr	Mo	S	P
0.10	0.05-0.25	0.60-1.00	0.90-1.30	0.40-0.65	0.02	0.02

WW-20CrMo2

Classification: EN12070 SCrMo2
SFA/AWS A 5.23 EB3

C	Si	Mn	Cr	Mo	S	P
0.08-0.15	0.05-0.25	0.30-0.70	2.20-2.80	0.90-1.15	0.02	0.02