

S.S. - Submerged Arc Welding Wire

GS309 / GS309L

AWS A5.9 ER309(L)
JIS Z 3324 YS309(L)

Applications:

- SUS309S
- Carbon steels, low alloy steels to stainless steels.
- Hardening type alloy steels to stainless steels.

Typical chemical composition of wire (wt%)

Wire diameter (mm)	C	Si	Mn	Ni	Cr
309	0.06	0.45	1.64	13.5	24.3
309L	0.03	0.40	1.45	13.4	24.2

Note: