

M309-L



Wire for stainless steel

(Dissimilar joint Welding)

Typical Applications:

Welding of similar alloys in wrought or cast forms and clad side of type 304L clad steels. The low ferrite content improves the crack-resistance and corrosion-resistance.

Typical chemical composition wire (%)

C	Si	Mn	Ni	Cr
0.01	0.40	1.92	13.80	23.20

Typical mechanical properties of all weld metal

Shielding Gas	T - S N/mm2 {kgf/mm ² }	El (%)	IV (J)
Ar+2%O ²	570 {58}	42	0°C:110

Package:

Dia. (mm)	0.8	0.9	1.0	1.2	1.4	1.6
Sppol (kg)	5, 12.5, 20					
Pailpack. (kg)	200 -250			200,250,300		