



# LKT-NiCrMo-3

# LKM-NiCrMo-3

LINKWELD ALLOYS INC.

AWS A5.14 ERNiCrMo-3

JIS Z3334 YNiCrMo-3

## Characteristics and Applications:

It is suitable for welding of Ni-Cr-Mo alloys(Hastelloy C). Surfacing steel with Ni-Cr-Mo weld metal.

## Typical chemical composition of weld metal (wt%)

C	Cr	Ni	Mn	Fe	Nb	Mo
0.01	22.18	65.24	0.3	0.25	3.61	8.67

## Typical mechanical properties of weld metal

TS N/mm <sup>2</sup>	EL %
786	42

## Sizes available

MIG Solid Wire(mm)	0.8	0.9	1.0	1.2
TIG Rods(mm)	1.6	2.0	2.4	3.2