PROBLEM STEELS, DISSIMILAR METALS, MAINTENANCE AND REPAIR







Lastek 85	high strength, deeply penetrating arc, ferritic-austenitic
Lastek 90	highest strength, very soft arc, ferritic-austenitic
Lastek 85C	TIG rod for problem steels, from 1.0 to 3.2mm
Lastek 807	joining problem steel, buffer layer for hardfacings
Lastek 809	all positional welding of difficult to weld steels, 309LMo

all positional welding of difficult to weld steels, 309LMo type high efficiency electrode, joining stainless to carbon steel

nickel base, proven crack resistance austenitic, solid wire for problem steels

CAST IRON REPAIRS, MOTORBLOCKS, PUMPS, MACHINE PARTS

Lastek 8000

Lastek 9066

Lastifil 807





Lastek 40E	grey cast iron, also on contaminated surfaces
Lastek 41E	joining cast iron to steel, higher strength than standard electrodes
Lastek 42E	for thin and complicated castings
Lastek 43	base layer on burned or oxidized cast iron
Lastek 415	flux cored TIG rod for repairing small defects in cast iron

Lastek 1900 gouging, excellent for preparation of repairs

Lastifil 41G semi automatic flux cored welding wire for all types of cast iron

HARDFACING, CRUSHERS, AUGERS, CEMENT INDUSTRY, MINES...





Lastek 24	hardfacing, severe abrasion
Lastek 25	shock and compression resistant, machinable hardfacing
Lastek 27	multilayer hardfacing, severe impact and abrasion resistance, 60HRC
Lastek 210E	tubular electrode with tungsten carbides
Lastek 211	sintered electrode, tungsten carbides
Lastek 231	high speed steel, cutting tools, 65HRC
Lastek 256E	cobalt base, corrosion and wear at high temperatures
Lastek 2009	oxy ac depositing tungsten carbides in nickel base matrix
Lastek 2400	very severe abrasion with impact, 68HRC

astek 2550 building up valves and valve seats, 42 to 48HRC chromium based wire: maintains its hardness of 40HRC, even at 500°C Lastifil 812

Lastifil 236TM flux cored wire, Ar CO2 shielding gas, 600HB

Lastifil 239GM flux cored wire, open arc, 600HB

Lastifil 2400G flux cored wire, open arc, highest abrasion resistance Lastifil 8071 flux cored wire, open arc, base layer for hardfacings

SPECIAL APPLICATIONS: CUTTING, HEATING, RIVETING, UNDER WATER WELDING



Lastek 1000 cutting all metals without compressed air Lastek 1001 heating and preheating all metals locally- no deposit Lastek 1010 riveting and one side spot welding of steel and stainless steel Lastek 1900 gouging and chamfering

STAINLESS STEEL, REFRACTORY STEEL, NICKEL ALLOYS



Lastek 801	stabilized 318 type, excellent weldability, diameter 1.5 and up
Lastek 802	AWS 310 type, best crack resistance on the market
Lastek 803	low carbon, for 304L, smooth and nice beads, high corrosion resistance
Lastek 804	low carbon 316L, very nice beads
Lastek 8009	welding 904L, 2RK65, B6
Lastek 852C	TIG rod for duplex steel such as 1.4462
Lastali 000	TIC and an minkel base for income! 600

TIG rod on nickel base for inconel 600 Lastek 982

welding inconel 625 Lastek 925

Lastek 9065 MMA electrode for welding Inconel, Incoloy, Hastelloy, Monel

Lastifil 804 semi automatic welding of AWS 304 and 316

Lastifil 8003 309LSi welding wire

