

ER70S-6 MILD STEEL WELDING WIRE



Unibraise ER70S-6 wire contains high levels of manganese and silicon for stronger deoxidizing power where stringent cleaning procedures are not possible. This wire has been designed to provide X-ray quality porosity-free welds and the highest tensile strength (as welded) of the plain carbon steel wires. The high silicon content increases the fluidity of the weld pool, creating a smoother bead appearance and resulting in minimal post-weld grinding. ER70S-6 is excellent where poor fit-ups or rusty and oily plates may be used.

DIAMETER	SPOOL SIZES				
	1KG (2.2LB)	5KG (11LB)	15KG (33LB)	20KG (44LB)	250KG (550LB)
0.6mm (.023")	UBS6061	UBS6065	UBS60615		
0.8mm (.030")	UBS6081	UBS6085		UBS60820	
0.9mm (.035")	UBS6091	UBS6095		UBS60920	UBS609250
1.2mm (.045")	UBS6121	UBS6125		UBS61220	UBS612250

Specifications: AWS A5.18 Class ER70S -6 | Certified by CWB to CSA W48-Class ER49S-6

Applications: Construction work, tanks, truck bodies, farm implements, pipes, steel castings or forgings, shaft build-ups, auto exhaust welding and general shop fabrications.

Packaging: 1KG spools are packaged 18 spools per master carton
20KG spools are packaged 60 spools (1200KG) per pallet
250KG drums are packaged 4 drums (1000KG) per pallet



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