

OK Femax 39.52

OK Femax 39.52 is a very fast, high recovery electrode for gravity welding. Tolerates a wide range of bead run out lengths. Easy slag removal.

Specifications

Classifications	SFA/AWS A5.1 : E6027
	EN ISO 2560-A : E 42 2 RA 53

Welding Current	AC, DC+-
Alloy Type	Carbon steel
Coating Type	Acid

Typical Tensile Properties

Yield Strength	Tensile Strength	Elongation
ISO		

Typical Charpy V-Notch Properties

Condition	Testing Temperature
ISO	
As Welded	-20 °C
As Welded	-40 °C

Deposition Data

Diameter	Current	Voltage	Fusion time per electrode at 90% I max
5.0 x 700 mm	190-240 A	34 V	185 sec