



**WESTWARD**

**MIG Welding Wire, Low-Alloy Steel, 0.035 inch, 11 lb, ER80S-D2**

Brand: Westward  
SKU: 20AP73  
Warranty: 0

Specifications

Wire Diameter	0.035 inch
Weight	11 lb
Welding Current Designation	DCEPFor
Welding Position	Flat; Horizontal; Overhead; Vertical-Down; Vertical-Up
Tensile Strength (As Welded)	80 ksi
Yield Strength (As Welded)	68 ksi
Series	ER80S-D2
For Material Type	Low-Alloy Steel to Low-Alloy Steel
For Material Grade	ASTM A182; ASTM A217; ASTM A234; ASTM A335; ASTM A336
Compatible Shielding Gas	75% Argon/25% Carbon Dioxide
Spool Type	Plastic Spool
Standards	AWS A5.28
Material	Low-Alloy Steel
Wire Type	Solid
Shielding Type	Gas-Shielded
Process	MIG Welding (GMAW)
Spool Diameter	8 inch
Spool Width	2 inch
Arbor Hole Diameter	2-inch

<b>Elongation (As Welded)</b>	17%
<b>Elongation (Minimum Required)</b>	17 %
<b>Tensile Strength (Minimum Required)</b>	80 ksi
<b>Yield Strength (Minimum Required)</b>	68 ksi
<b>Weight</b>	4.989 KG
<b>Weight</b>	4.989 KG