

MIG / MAG

BRONCO BR-71V

Welding flux cored wire



Key Features

- Designed for all-position welding
- Provides superior weld performance and enhanced operator appeal.
- Hermetically sealed packaging to ensure freshness

Typical Applications

This is a suitable wire for welding low carbon steel, a maximum 50kg. tensile strength. This product extremely popular be used for material handing machines industry. chemical and petrochemical industry, bridges and shipbuilding etc.

Premium in VERTICAL WELD



3F/3G



3F/3G↑

ALL POSITION



Conformances

AWS A5.20 E71T-1C

Chemical Composition - As required per AWS 5.20

C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V
≤0.12	≤1.75	≤0.90	≤0.03	≤0.03	≤0.35	≤0.50	≤0.20	≤0.30	≤0.08

Mechanical Properties - As required by AWS 5.20

	Tensile Strength MPa	Yield Point MPa	Elongation (%)	Impact Temp (°C)	Impact Value(J)
Requirement	≥480	≥400	≥22	-20	≥47
Real Parameter	559	495	27	-20	119

Recommended Shielding Gas

100% CO₂

Packing

Diameter(mm.)	1.2
Form	GMAW
Roll	15kg

Approvals

