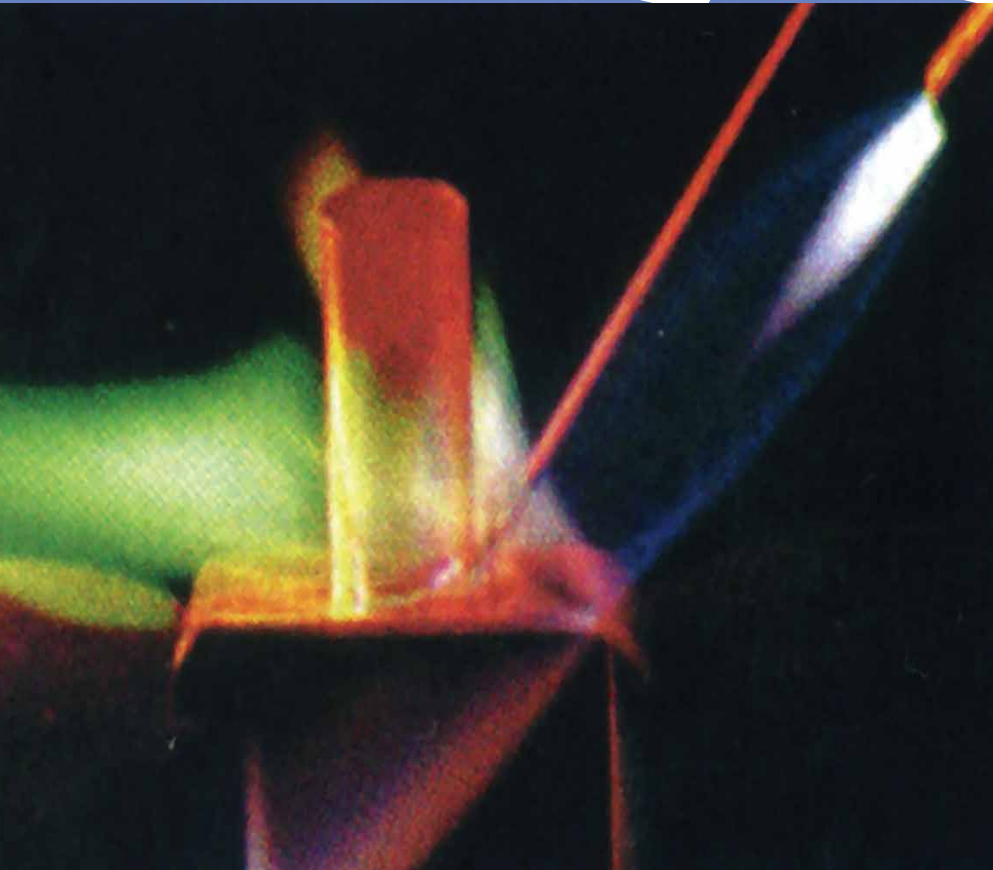




77F



Super Strength Universal Flux-Coated Brazing Alloy

- *Truly "All-Purpose" – joins & builds-up most metals.*
- *Strong & durable – totally machinable.*
- *Highly economical – one alloy replaces several.*

TRUST *Ease of Application*
MAGNA *Wide Versatility*
FOR *Outstanding Physical Properties*



TW
PERFORMANCE
POLYMERS & FLUIDS®

SPECIAL FEATURES

Magna 77F Super Strength Universal Flux-Coated Brazing Alloy is the "Truly Universal" alloy for repair and maintenance applications.

- **Magna 77F** is the right choice for joining or building up virtually all metals.
- **Magna 77F** provides super strong and durable deposits that are totally machinable.
- **Magna 77F** is highly economical – one alloy now replaced several normally stocked by maintenance men.

OUTSTANDING PROPERTIES

Magna 77F is the super strong universal flux-coated alloy for brazing that:

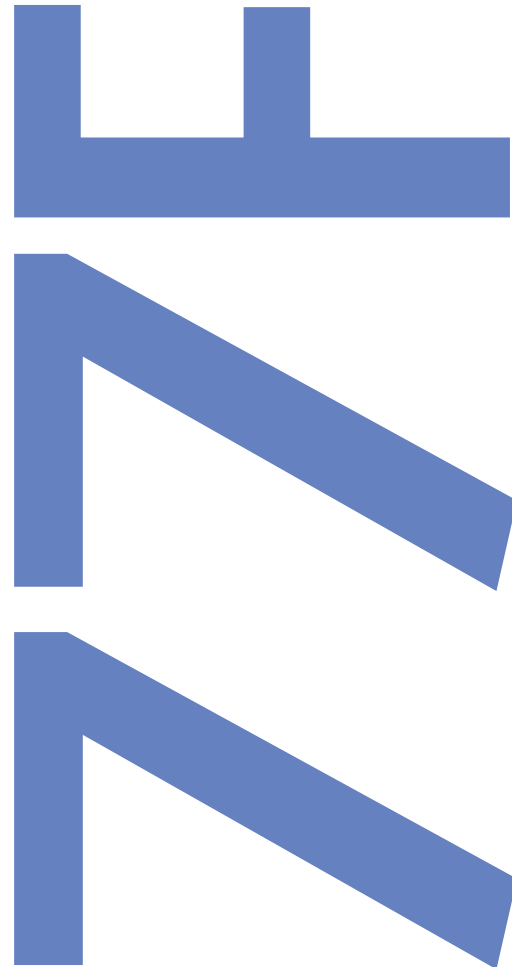
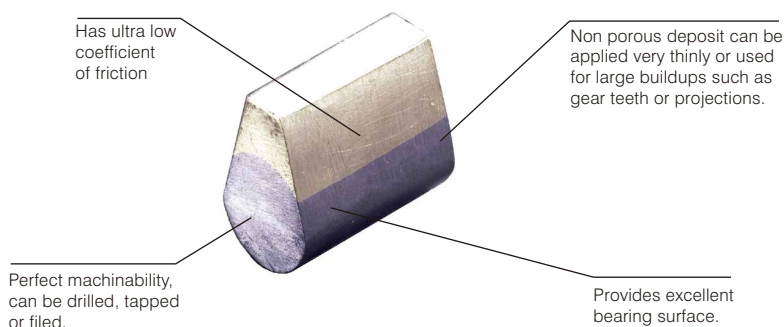
- Outwears steel nearly 3 to 1 in frictional wear applications.
- Is easily applied – requires no special skills.
- Gives solid deposits that will not peel.
- Bonds well to rusty, oily or uncleanable surfaces.
- Has controlled melting rate that eliminates running or sagging of deposit.

USE FOR

Magna 77F is nearly three times stronger than most ordinary universal welding alloys and is ideal for joining or building up most metals, including all steels, galvanized iron, nickel, stainless steel, brass, monel, aluminum and bronze. Use

Magna 77F on:

- Shafts • Bosses • Key ways • Valves • Threaded sections
- Bearings • Gear teeth • Sprockets • Elongated holes



ITW PPFK reserves the right to modify or change this product for purposes of improving its performance characteristics.
© 2016 ITW PP & F Korea Limited

The Magna Trade Mark is the property of ITW Inc., and is used under licence by ITW PP & F Korea Limited.



The information contained in this publication is to the best of our knowledge and accurate at the time of issue in October, 2016