



!!!! WARNING !!!!



WELDING FUMES AND GASES CAN BE DANGEROUS TO YOUR HEALTH.

BEFORE USING THIS PRODUCT THE WELDER (END-USER) MUST READ AND UNDERSTAND THE COMPLETE PRODUCT WARNING LABEL AND MATERIAL SAFETY DATA SHEET (MSDS).

THE MATERIAL SAFETY DATA SHEET (MSDS) WHICH OUTLINES THE POTENTIAL HEALTH HAZARDS AND SAFETY INFORMATION RELATED TO THIS PRODUCT CAN BE DOWNLOADED FROM THE MSDS PORTION OF THIS WEBSITE. IT IS ALSO AVAILABLE FROM YOUR EMPLOYER AND WELDING SUPPLY DISTRIBUTOR.

DO NOT PROCEED WITH USE OF THIS PRODUCT UNTIL YOU READ AND UNDERSTAND THE MATERIAL SAFETY DATA SHEET (MSDS) AND PRODUCT WARNING STATEMENT.

BE SURE TO CONSULT THE LATEST VERSION OF THE MSDS.

SEE THE PRODUCT WARNING LABEL AND MSDS FOR COMPLETE WARNING INFORMATION.



CROWN ALLOYS

COMPANY

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Crown Sil 35

Medium Flowing Silver Alloy

Typical Applications:

Crown Sil 35 silver flows slowly and is used where the fit up is poor or a fillet is desired. Due to its lower cost, the **Crown Sil 35** is more economical than the higher percent silver alloys and can be used in many of the same applications.

Specifications:

AWS A 5.8

BAG-35

➤ Silver	35%
➤ Copper	32%
➤ Zinc	33%
➤ Liquidus	1350°F
➤ Solidus	1150°F

Procedure:

Clean joint thoroughly. Apply liberal amount of **Crown 45 Flux**. Heat parts until flux turns to a clear liquid. Add a small amount of the **Crown Sil 35** filler metal and pull it through the joint area.

Sizes:

1/16 x coil