



# FLIGHT CONTROL ACTUATOR TUBING



## WHAT WE DO BEST:

### SPECIALTY TUBING

- ▶ Smooth Finish Weld Seams
- ▶ Welded and Drawn Tubing
- ▶ Stainless Steel Tubing in Non-Standard Diameters and/or Wall Thickness
- ▶ High Nickel alloy, Titanium and other Specialty Alloy Materials
- ▶ Close Tolerance Tubing Tough Specifications
- ▶ Short Runs No Quantity Minimum
- ▶ Shapes, Cones, Tubular Components (Pre-Forms)
- ▶ Seamless in Diameters under 2"
- ▶ Diameters 1/16" to 90" O.D. (Except Titanium .5" minimum O.D.)
- ▶ Very Thin Wall Tubing (.003)
- ▶ Heavy Wall Tubing (.400" Maximum)
- ▶ Lengths to 12 feet (Depending on Raw Material and Tube Diameter)

### SALES "TEAM" SERVICE

- ▶ "Just in Time" Deliveries to Help Reduce Customer Inventories
- ▶ Highly Qualified, Experienced and Knowledgeable Professionals
- ▶ Responsive
- ▶ Attention to Detail
- ▶ Dynamic, Friendly, Courteous, Personal
- ▶ Dedicated to Delivering Error-Free Products and Services
- ▶ 48 Hour Turn Around Available

With millions of flight hours experience in fly-by-wire actuation, Valley Metals is the market leader in the supply of 17-4PH, 15-5PH and Titanium 6AL-4V tubing for flight controls. Providing all primary and secondary actuation systems tubing for more than 75% of all wide and narrow-body jet airliner programs.

Valley Metals has been involved with flight control tubing and assemblies from the advent of the jet age. Flight actuation systems must be tough and durable – designed to withstand the rigorous demands of an aircraft in flight. That is why Valley Metals is the #1 choice when it comes to the Manufacture of actuators and transmission shafts constructed of 17-4PH, 15-5PH and Titanium 6AL-4V materials.

For more than 55 years Valley Metals has manufactured tubular components and assemblies earning a world wide reputation for superior quality products and customer satisfaction. Valley Metals is ISO 9001:2000 and AS9100:2001 certified.

## ISO 9001:2000 and AS9100:2001 CERTIFIED



PHONE: 858-513-1300  
 OFFICE & FACTORY: 13125 Gregg Street, Poway, CA 92064  
 Web-site: [www.valleymetals.com](http://www.valleymetals.com)

Fax: 858-513-6600  
 Mailing Address: P.O. Box 85402, San Diego, CA 92186-5402  
 E-mail: [sales@valleymetals.com](mailto:sales@valleymetals.com)

# FAX



## FAX TO 858-513-6600

NO COVER SHEET REQUIRED

<b>F</b>	Name		
	Company Name		
	Mailing Address		
	Business Address (if Different)		
<b>R</b>	City		State
			Zip
<b>O</b>	TEL		FAX
	EMAIL		

PLEASE COMPLETE  
OR CORRECT IF  
REQUIRED. INCLUDE  
TELEPHONE, FAX, AND  
CHECK APPROPRIATE  
BOXES BELOW.

I am interested in the following tubing-

Please:  Quote or  Furnish data requested

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Please send full capabilities brochure

Please have salesperson call

Urgent requirement- please expedite reply



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