



**PRO Alloy bv**

**321 / 321 H**

**BUTT WELD FITTINGS AND  
FORGED FLANGES**

# **WORLD'S LARGEST AND MOST COMPREHENSIVE STOCKHOLDER OF 321/321 H BUTT WELD FITTINGS AND FORGED FLANGES.**

## **COMPLETE STOCK BUTT WELD FITTINGS**



ELBOWS 45, 90, 180 DEGREES LONG AND SHORT RADIUS

CONCENTRIC AND ECCENTRIC REDUCERS

EQUAL AND REDUCING TEES

CAPS

WALL THICKNESS SCHEDULE 10S, 40S, 80S, 120, 160  
AND SCHEDULE XXS

## **SEAMLESS AND WELDED EXECUTION**



SEAMLESS EXECUTION

SIZES 1/2" NB. UP TO AND INCLUDING 18" NB.

WELDED EXECUTION

SIZES 10" NB. UP AND INCLUDING 24" NB.

## **CERTIFICATION:**

EN10204/3.1 AND ISO 9001

## **ADDITIONAL TESTING**

PMI, LIQUID DYE PENETRATION, ULTRASONIC, CHARPY IMPACT,  
CORROSION AND HARDNESS TESTING CAN BE PERFORMED IN ONE DAY.



## **COMPLETE STOCK OF FLANGES, FORGED FITTINGS AND O'LETS**

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### **WELDING NECK AND BLIND 150, 300, 600, 900, 1500 and 2500 LBS TO ASME B16.5**

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SIZES 1/2" NB. UP TO AND INCLUDING 24" NB.  
SCHEDULE 10S, 40S, 80S, 120, 160 AND XXS



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### **WELDING NECK 5000 AND 10000 PSI TO API6A**

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SIZES 1/2" NB. UP TO AND INCLUDING 24" NB.  
SCHEDULE 10S, 40S, 80S, 120, 160 AND XXS



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### **SOCKET WELD 150, 300, 600, 900 AND 1500 LBS**

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SIZES 1/2" UP TO AND INCLUDING 6"  
SCHEDULE 10S, 40S, 80S, 120, 160 AND XXS



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### **LAP JOINT, SLIP ON 150, 300, 600 LBS**

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SIZES 1/2" NB. UP TO AND INCLUDING 24" NB.



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### **FORGED 3000 AND 6000 LBS FITTINGS**

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SOCKET WELD AND SCREWED EXECUTION.  
SIZES 1/2" UP TO AND INCLUDING 3"



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### **WELDOLETS, SOCKOLETS AND THREADOLETS**

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SIZES 1/2" UP TO AND INCLUDING 6"

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### **ADDITIONAL TESTING**

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WE ARE FAMILIAR WITH ADDITIONAL TESTING AND CERTIFICATION IN ACCORDANCE WITH SPECIFIC CUSTOMERS REQUIREMENTS AS WELL AS NATIONAL AND INTERNATIONAL STANDARDS.

UPON REQUEST ALL MATERIALS CAN BE SUPPLIED IN STABILIZED HEAT TREATED CONDITION.



PRO ALLOY, ISO 9001 APPROVED BY LLOYD'S SINCE 1988

ALL OUR PRODUCTS ARE MANUFACTURED BY REPUTABLE  
MANUFACTURERS, ACCEPTED BY BY ALL MAJOR CHEMICAL, PETRO CHEMICAL  
AND OFFSHORE COMPANIES.

 **PRO Alloy bv**

The logo features the word "PRO" in a large, bold, white font with a slight 3D effect, set against a white, stylized background that resembles a metal flange or a circular component with several holes. To the right of this graphic, the words "Alloy bv" are written in a clean, white, sans-serif font.

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