

# Industrial Piping Systems



**Large Diameter  
1000 - 2500mm  
(40" - 98")**



Chem Proline® Single Wall Piping

**Another  
Corrosion  
Problem  
Solved.™**



Certified to  
NSF/ANSI 61-G



# ASAHI/AMERICA, Inc.

## Large Diameter Chem Proline®



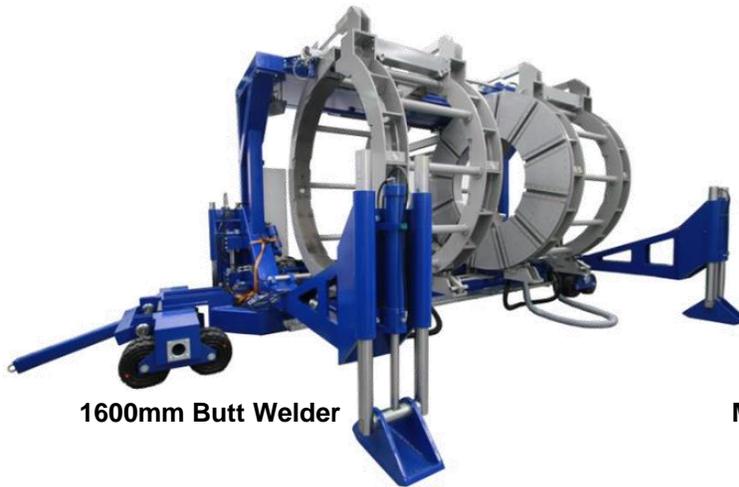
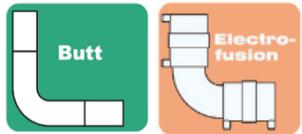
The world's largest diameter extruded pipe is produced in state-of-the-art facilities capable of delivering up to 2.25m diameter Chem Proline® pipe to all corners of the Earth.

Chem Proline® is manufactured according to DIN 8074/8075. Standard pipe lengths are 16.4' (5m) but can be manufactured according to customer specifications up to 1500' in length. Onsite extrusion is possible for projects greater than 5 miles in length.

All accessories needed for installation can be rented or purchased from Asahi/America including mobile butt fusion equipment.

Consult Asahi's staff Engineers for additional information.

### Welding Methods



1600mm Butt Welder

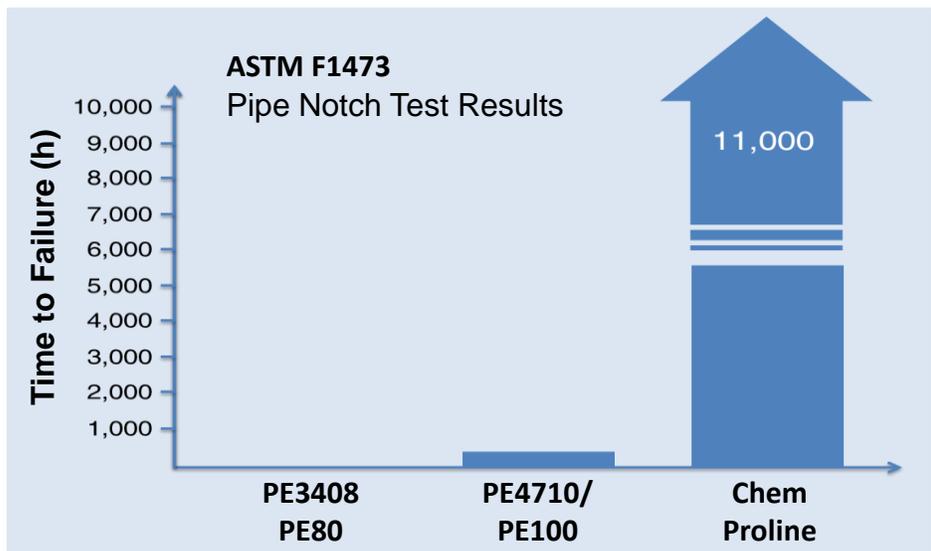


Mobile Chop Saw

## Chem Proline® Resin

The specially formulated polyethylene (PE) resin is extremely resistant to stress cracking, which has allowed its use in unconventional areas such as high concentrations of bleach, direct burial or sand bed-free applications.

Chem Proline® is NSF 61-G certified for use with potable water.





## Supply Range

Pipe and fittings are available in any standard configuration shown, as well as countless custom components that can be manufactured according to site specifications.

### Available sizes:

1000 (40')	1200 (48')	1400 (56')	1600 (62')	1800 (70')	2000 (78')	2250 (88')	2500 (98')
SDR 11							
SDR 17							
SDR 26 - 41							

### How to order:

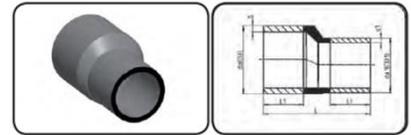
# 70.705.0800.11

Fitting Code		SDR	
705	Pipe	11	230psi
331	90 Elbow	17	150psi
<i>See supply range on right</i>		26	90psi
		33	75psi
		41	60psi
Material Code		Size Code	
25	PE100	0800	800mm
70	Chem Proline®	1200	1200mm
90	Ductile Iron	2250	2250mm

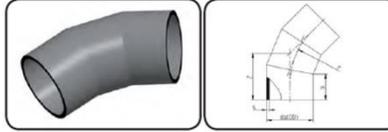
### Pipe (705)



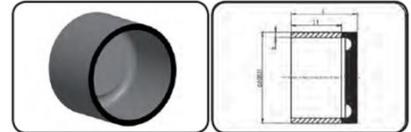
### Eccentric Reducer (318)



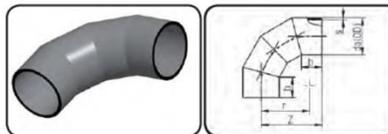
### 3 piece 45 Elbow (327)



### End Cap (322)



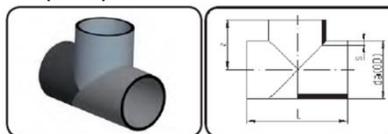
### 4 piece 90 Elbow (331)



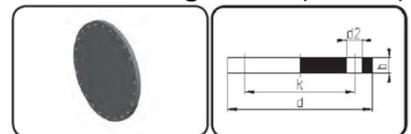
### DIN Stub End (313)



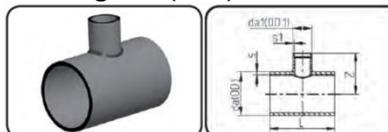
### Tee (326)



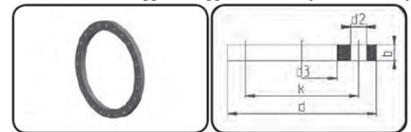
### DIN Blind Flange PN10 (90.043)



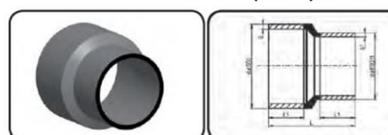
### Reducing Tee (308)



### DIN Backing Ring PN10 (90.014)



### Concentric Reducer (316)



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