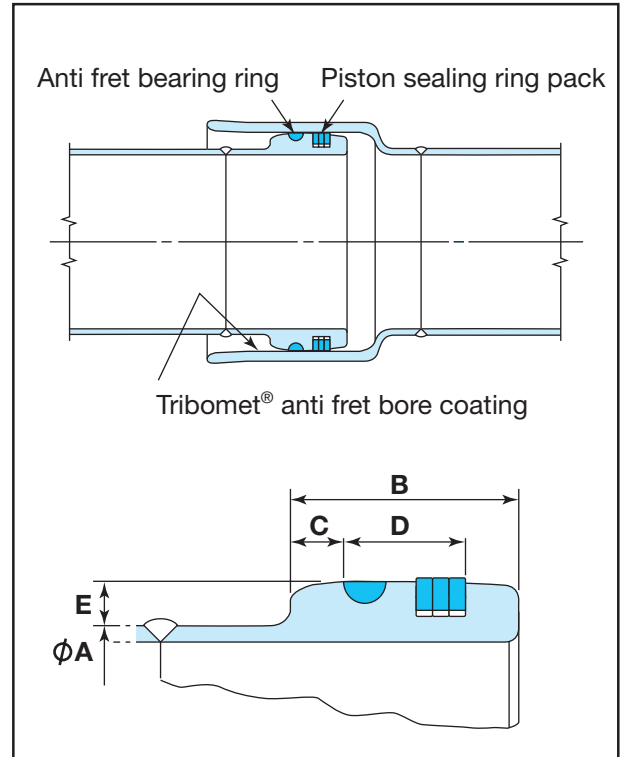


# Pipe Joints

## For Hot Gases

- A range of pipe joints for sealing gases at high temperatures and pressures
- Easy push fit assembly
- Accommodates up to 3½° misalignment
- Unrestricted rotational and axial movement
- Rings made from Haynes® 25 corrosion resisting alloy
- Bore surface coated with Tribomet® T 104C Chrome Carbide/Colbalt composite coating developed and patented by BAJ Ltd
- Typical operating conditions:-  
Pressure 16.67 bar (250 p.s.i.)  
Temperature 650°C (1200°F)

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Tribomet® is a registered trademark  
Haynes® is a registered trademark of the Cabot Corporation

### Typical Dimensions (inches)

"A" Nominal Pipe Dia.		B	C	D	E
OVER	UP TO				
.500	.700	.420	.100	.220	.040
.700	1.000	.420	.100	.220	.055
1.000	1.400	.420	.100	.220	.070
1.400	2.000	.468	.100	.268	.098
2.000	2.800	.528	.100	.328	.130
2.800	4.000	.613	.100	.363	.185
4.000	5.500	.760	.100	.510	.245

This tables gives preferred dimensions  
Joint designs can be produced for special applications



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