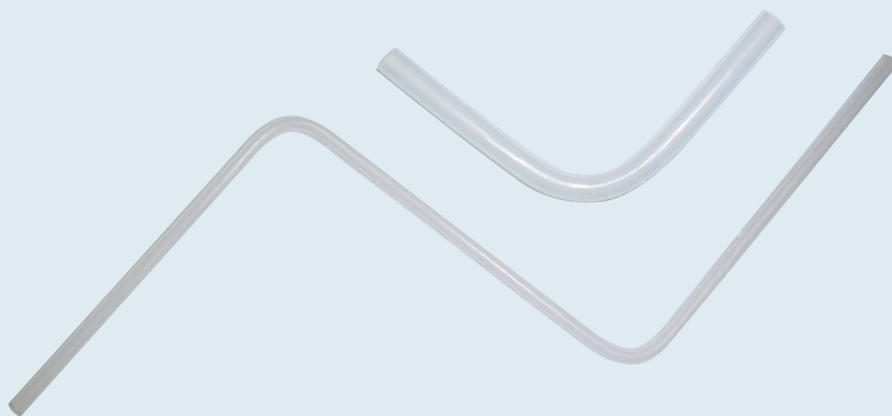


## PFA tubes are bent in our own factory



### ■ Features

#### ■ Using Super-Clean New PFA tubes

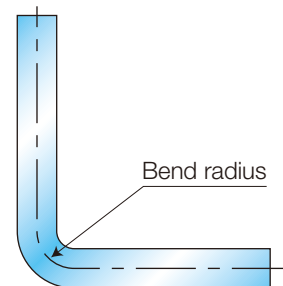
Integrated production is implemented in our own factory cleanrooms compliant with ISO 9001 and ISO 14001, which means that clean and high-quality bent tubes are produced.

### ■ Manufacturable range

Unit: mm

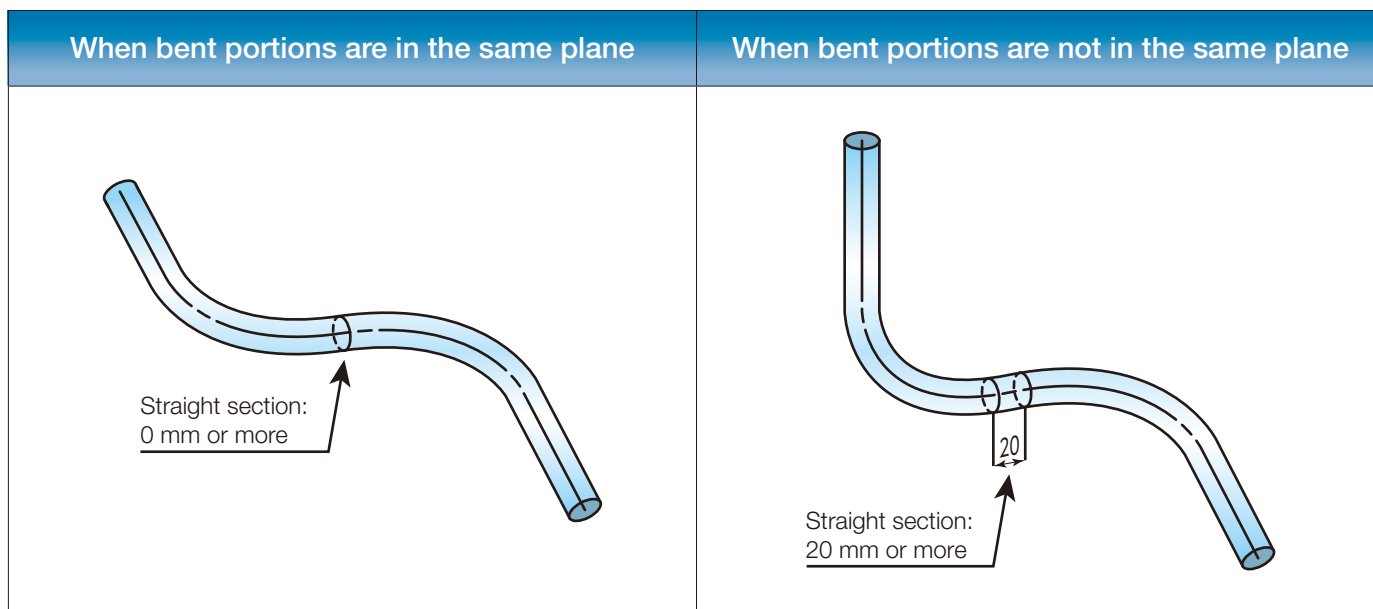
Manufacturable size		Manufacturable bend radius	Maximum operating temperature
Tube nominal size	Tube size		
mm	φ4	φ4 × φ3	150°C
	φ6	φ6 × φ4	
	φ8	φ8 × φ6	
	φ10	φ10 × φ8	
	φ12	φ12 × φ10	
	φ19(W6)	φ19 × φ15.8	
	φ25	φ25 × φ22	160
inch	W2	φ6.35 × φ3.95	150°C
	W3	φ9.53 × φ6.33	
	W4	φ12.7 × φ9.5	
	W8	φ25.4 × φ22.2	

Note: We may be able to manufacture PFA tubes with bend radii not shown in the table above. Please consult with us separately.



## Notes on manufacturing

- Limitation on bent tube length  
We cannot manufacture any tube exceeding 2,700 mm.
- Size restriction when bent portions are adjacent to each other  
There are cases where a straight section is required between bent portions.



We may be able to manufacture PFA tubes outside the above range, depending on the combination of tube size, the shape of the overall bent tube, and bending angle. Please consult with us separately.



## Welded PFA piping

In addition to bent tubes, we can also provide welded PFA tubes. We weld PFA tubes by using our own welding technology, and there are no beads on both the inner and outer surfaces of welded portions.

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- When using this product, please use correctly and pay sufficient attention to safety.

\* Please understand that this catalog may change without prior notice.  
\* The values shown on this catalog are reference values, not guaranteed values.