# **FEATURES**

- Ideal flow meter for large size pipes
- · Easy installation
- · Hot tap installation option
- · Low pressure drop
- Upstream length required is small
- Reliable operation





# **PRODUCT OVERVIEW**

Averaging pitot tube is a differential pressure type of flow meter. The differential pressure created by the dynamic force at the inlet and static force at the output, creates the average at the output to enable the flow rate measurement. The differential pressure may be measured by a differential pressure transmitter.

# **ORDERING CODES**

#### 1. ELEMENT / SENSOR MATERIAL

304/L	SS304/304L	304/L
316/L	SS316/316L	
Мо	Monel	
Other	Please Specify	

# 7. GASKET TYPE

FR	Flat ring	FR
SP	Spiral wound	
RTJ	Ring type joint	
Other	Please define	

#### 2. PIPE SIZE

XX	Please define	XX
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# 8. GASKET MATERIAL

G1	Caf	G1
G2	SS304 + CAF	
Other	Please define	

# 3. MOUNTING TYPE

FLG	Flanged	FLG
SW	Socket weld	

# 9. STUDS / NUTS

B7/2H	A193 Gr.B7 / A194 Gr.2H	B7/2H
Other	Please define	

# 4. MECHANISM TYPE

MD	Manual drive	MD
GD	Gear drive	

#### 10. ELEMENT / SENSOR SHAPE

11. OPTION		

# 5. FLANGE SIZE / RATING / TYPE / MAT'I

XX	Please define	XX

**D** Dianond

OP0	None	OP0
OP11	Nipples	
OP12	Valves	

# 6. OPP. SIDE / END SUPPORTING MOUNTING

TH	Threaded	TH
SW	Socket weld	

Ordering Example: 304/L-XX-FLG-MD-XX-TH-FR-G1-B7/2H-D-OP0

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