

How to Order

Ashcroft® Stainless Steel Case Pressure Gauges

Table A – Case selection and mounting

Dial Size	Ordering Code	Case Type	Case: Finish & Material	Ring: Style, Finish & Material	Mounting/Connection
2½", 3½" 100mm	(25) (35) (10)	1009 1009	Polished 304 SS Polished 304 SS	Bayonet, Lock ring Polished 304 SS	Stem – Lower or back Surface – Lower or back: specify (XFW) back flange Flush – Back: specify front flange (FF) or U-clamp (UC)
4½", 6"	(45) (60)	1009	Polished 304 SS	Bayonet, Lock ring Polished 304 SS	Stem – Lower or back Surface – Lower or back, wall mount bracket (BF) Flush – Back: specify front flange (FF) or U-clamp (UC)
40mm, 50mm	(40) (50)	1008	Polished 304 SS	Push-In, Polished 304 SS	Stem – Lower or back Flush – Back: specify front flange (FF) or U-clamp (UC)
63mm 100mm	(63) (10)	1008	304 SS	Crimped 304 SS	Stem – Lower or back Flush – Back: specify front flange (FF), U-clamp (UC) or retrofit flange (RF)

Table B – System, connection and location

Dial Size	Case Type	Tube and Socket Code	Tube and Socket Material	NPT Conn. and Code	Conn. Location and Code	Range Selection Limits (psi)	
(2½", 3½" 100mm)	1009	(AW)	Welded 316 SS tube, bronze socket	(02) ¼ standard	(L) lower	Vac/6000	
		(SW)	Welded 316 SS tube and socket	(04) ½ optional ⁽¹⁾		Vac/15,000	
(A)		Grade A phosphor bronze tube, brass tip sliver brazed Brass socket	(02) ¼ standard (04) ½ optional	(B) back		Vac/1000	
(B)		4130 alloy steel tube, 1019 steel socket				Vac/5000	
(R)		316 SS tube, 1019 steel socket			Vac/20,000		
(4½", 6")		(S)	316 SS tube and socket		optional	Vac/20,000	
		1008	(S)		316 SS tube and socket	(01) ⅛ std, 40mm	Vac/5000
			(A)		Phosphor bronze tube, brass socket, soldered	(02) ¼ std, 50mm	
(S)			Welded 316 SS tube and socket	(02) ¼ std, (04) ½ opt. ⁽¹⁾	Vac/6,000		
(63/100mm)						Vac/15,000	

NOTES:

- (1) 3½"/100mm 1009SW, 100mm 1008S lower connect only
- (2) Not available with ¼" NPT

To order an Ashcroft Stainless Steel Case Pressure Gauge (sample coding shown)

