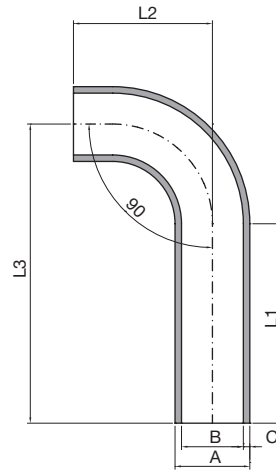


TECHNICAL INFORMATION \_ CAT. N. YBPE 7A## 90-#

## 90° EXTENDED BUTT WELD BPE ELBOW FOR ORBITAL WELDING



Clean and Aseptic Valves of CAD Product Line have simple and safe design, with their full drainability, without asymptotic seal and dead leg, are offering fast cleanability and sterilization practices. They are designed to fulfil stringent demands of CIP-SIP and Production Cycles on Aseptic Processing.

**90° Extended Butt Weld Upgrade** to perform orbital weldings on CAD Valves connections. Pipe material and dimensions according to ASME-BPE regulations.

CODE	CAD SIZE	A mm (inch)	B mm (inch)	C mm (inch)	L1 mm (inch)	L2 mm (inch)	L3 mm (inch)	n° of extensions
YBPE 7A12 90-1	A12	12,70 (0,50)	9,40 (0,37)	1,65 (0,065)	50,80 (2,00)	35,40 (1,39)	76,20 (3,00)	1
YBPE 7A12 90-2								2
YBPE 7A12 90-3								3
YBPE 7A12 90-4								4
YBPE 7A19 90-1	A19	19,05 (0,75)	15,75 (0,62)	1,65 (0,065)	50,80 (2,00)	35,40 (1,39)	76,20 (3,00)	1
YBPE 7A19 90-2								2
YBPE 7A19 90-3								3
YBPE 7A19 90-4								4
YBPE 7A25 90-1	A25	25,40 (1,00)	22,10 (0,87)	1,65 (0,065)	38,10 (1,50)	48,10 (1,89)	76,20 (3,00)	1
YBPE 7A25 90-2								2
YBPE 7A25 90-3								3
YBPE 7A25 90-4								4
YBPE 7A38 90-1	A38	38,10 (1,50)	34,80 (1,37)	1,65 (0,065)	38,10 (1,50)	67,20 (2,65)	95,30 (3,75)	1
YBPE 7A38 90-2								2
YBPE 7A38 90-3								3
YBPE 7A38 90-4								4

CODE	CAD SIZE	A mm (inch)	B mm (inch)	C mm (inch)	L1 mm (inch)	L2 mm (inch)	L3 mm (inch)	n° of extensions
YBPE 7A50 90-1	A50	50,80 (2,00)	47,50 (1,87)	1,65 (0,065)	44,50 (1,75)	91,20 (3,59)	120,70 (4,75)	1
YBPE 7A50 90-2								2
YBPE 7A50 90-3								3
YBPE 7A50 90-4								4
YBPE 7A63 90-1	A63	63,50 (2,50)	60,20 (2,37)	1,65 (0,065)	44,50 (1,75)	110,30 (4,34)	139,70 (5,50)	1
YBPE 7A63 90-2								2
YBPE 7A63 90-3								3
YBPE 7A63 90-4								4
YBPE 7A76 90-1	A76	76,20 (3,00)	72,90 (2,87)	1,65 (0,065)	44,50 (1,75)	158,80 (6,25)	158,80 (6,25)	1
YBPE 7A76 90-2								2
YBPE 7A76 90-3								3
YBPE 7A76 90-4								4
YBPE 7A00 90-1	A00	101,60 (4,00)	97,39 (3,83)	2,11 (0,083)	50,80 (2,00)	203,20 (8,00)	203,20 (8,00)	1
YBPE 7A00 90-2								2
YBPE 7A00 90-3								3
YBPE 7A00 90-4								4

Pipe design according to ASTM® A269/270 - ASME BPE

Pipe material: AISI 316L according to ASME BPE

Optional: 1.4435 - BN2