

Pipe Bender Sets

Nominal Pipe Size (inch)	Wall Thickness (mm)	Schedule Pipe *	Pipe Bend Inside Radius (inch)	STB-101	STB-221 ø 1 - 2" One Shot	STB-202	One Shot Bending Shoe Model Number	Sweep Bending Shoe Model Number
				ø ½ - 2" One Shot	ø 2¼ - 4" Sweep	ø 1¼ - 4" One Shot		
½	2,8	40	27/8	Yes	-	-	BZ-12011	-
	3,7	80		Yes	-	-		
	4,7	160		WS	-	-		
	7,5	DEH		WS	-	-		
¾	2,9	40	4	Yes	-	-	BZ-12021	-
	3,9	80		Yes	-	-		
	5,5	160		WS	-	-		
	7,8	DEH		WS	-	-		
1	3,4	40	5½	Yes	Yes	-	BZ-12031	-
	4,5	80		Yes	Yes	-		
	6,4	160		WS	WS	-		
	9,1	DEH		-	WS	-		
1¼	3,6	40	67/16	Yes	Yes	Yes	BZ-12041	-
	4,9	80		Yes	Yes	Yes		
	6,4	160		WS	WS	Yes		
	8,7	DEH		-	WS	WS		
1½	3,7	40	7 5/16	Yes	Yes	Yes	BZ-12051	-
	5,1	80		Yes	Yes	Yes		
	7,1	160		WS	WS	Yes		
	10,2	DEH		-	WS	WS		
2	3,9	40	8 5/16	-	Yes	Yes	BZ-12061	-
	5,5	80		-	Yes	Yes		
	8,7	160		-	WS	Yes		
2½	5,2	40	9½	-	Yes	Yes	BZ-12341	BZ-12382
	7,0	80		-	WS	Yes		
	9,5	160		-	WS	Yes		
3	5,5	40	11¼	-	Yes	Yes	BZ-12351	BZ-12383
	7,6	80		-	WS	Yes		
3½	5,7	40	15½	-	Yes	Yes	BZ-12391	BZ-12384
	8,1	80		-	WS	Yes		
4	6,0	40	17¾	-	Yes	Yes	BZ-12392	BZ-12385
	8,6	80		-	-	Yes		

* Schedule Pipe: 40 = Standard; 80 = Extra Heavy; 160 = Double Extra Heavy;
DEH = Double Extra Heavy (slightly thicker than 160);
WS = Can be bent using wider spacing for swivel shoes.

STB Series



Nominal Pipe Size:

½ - 4 inch

Maximum Bending:

90°

Maximum Operating Pressure:

700 bar



All bender sets are designed to bend mild steel pipe. For other material please consult Enerpac.

Frame Assembly	Pivot Pins (2x)	Pivot Shoes (2x)	Bending Shoes included (Shoes with ³⁾ are Sweep, all other shoes are One Shot)									Bender Set Model Number	
BZ-12371	BZ-12375	BZ-12071	BZ-12011	BZ-12021	BZ-12031	BZ-12041	BZ-12051	BZ-12061	-	-	STB-101X		
												STB-101N	
													STB-101H
													STB-101A
													STB-101E
BZ-12372	BZ-12376	BZ-13401	BZ-12031	BZ-12041	BZ-12051	BZ-12061	BZ-12382 ³⁾	BZ-12383 ³⁾	BZ-12384 ³⁾	BZ-12385 ³⁾	STB-221X		
												STB-221N	
												STB-221H	
BZ-12374	BZ-12376	BZ-13401	-	BZ-12041	BZ-12051	BZ-12061	BZ-12341	BZ-12351	BZ-12391	BZ-12392	STB-202X ¹⁾		
												STB-202N ¹⁾	
												STB-202E ¹⁾	