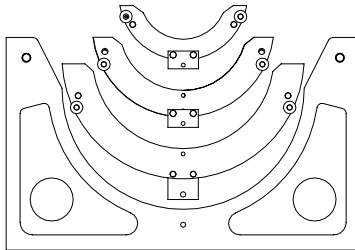
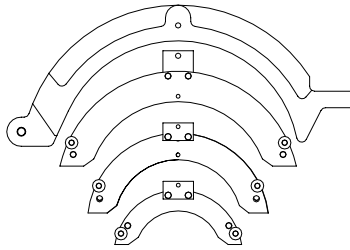


**Model: 824EP**

Serial Numbers ???? through ?????

Pipe Size	Set P/N	Insert Half	Component P/N	Pipe OD
24" IPS	Clamp	Top Clamp	N/A	19.50" (495 mm)
		Bottom Clamp	N/A	
22" IPS	900541	Upper	900080	22.00" (559 mm)
		Lower	900078	
20" DIPS	900547	Upper	900417	21.60" (549 mm)
		Lower	900419	
20" IPS	900540	Upper	900076	20.00" (508 mm)
		Lower	900074	
18" DIPS	900546	Upper	900102	19.50" (495 mm)
		Lower	900100	
18" IPS (Master)	900539	Upper	900072	18.00" (457 mm)
		Lower	900070	
16" DIPS	900725	Upper	900950	17.40" (442 mm)
		Lower	900952	



**All Inserts Below Require the 900539 Master**

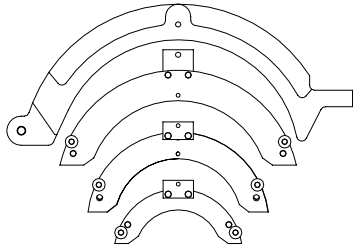
16" IPS	900535	Upper	900082	16.00" (406 mm)
		Lower	900082	
14" DIPS	900726	Upper	Contact Sales	15.30" (389 mm)
		Lower	Contact Sales	
14" IPS	900534	Upper	900068	14.00" (355 mm)
		Lower	900068	
12" DIPS	900727	Upper	900560	13.20" (335 mm)
		Lower	900560	
12" IPS (Master)	900533	Upper	900066	12.75" (324 mm)
		Lower	900066	
10" DIPS	900728	Upper	Contact Sales	11.10" (282 mm)
		Lower	Contact Sales	

**All Inserts Below Require the 900539 and 900533 Masters**

10" IPS	900554	Upper	900064	10.75" (273 mm)
		Lower	900064	
8" DIPS	900729	Upper	Contact Sales	9.05" (230 mm)
		Lower	Contact Sales	
8" IPS	900553	Upper	900062	8.63" (219 mm)
		Lower	900062	

**Mitered Inserts (11.25°)**

20" IPS	900556	Upper	900156	20.00" (508 mm)
		Lower	900153	
18" IPS	900545	Upper	900162	18.00" (457 mm)
		Lower	900159	
16" IPS	900544	Upper	900168	16.00" (406 mm)
		Lower	900165	



**All Mitered Inserts Below Require the 900539 Master**

14" IPS	900543	Upper	900174	14.00" (355 mm)
		Lower	900171	
12" IPS	900542	Upper	900177	12.75" (324 mm)
		Lower	900177	
10" IPS	900537	Upper	900186	10.75" (273 mm)
		Lower	900186	
8" IPS	900536	Upper	900192	8.63" (219 mm)
		Lower	900189	

