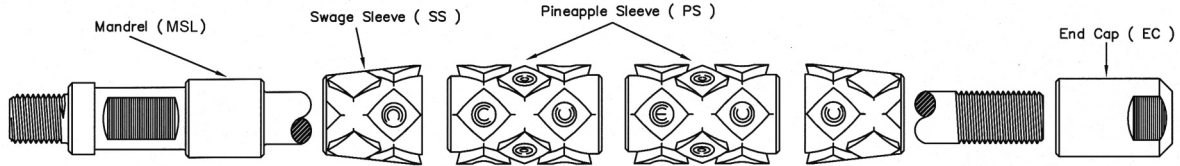


Pineapple Swaging Broach (Long Style)



Size	Mandrel					Pineapple Sleeve		Swage Sleeve-2		End Cap	Complete Assembly
	Part No.	Dia.	Length	Pin Size	F.N. Size	Part No.	Length	Part No.	Length	Part No.	Part No.
1.25-1.70	MSL100	5/8	17 3/16	5/8-11	7/8	PS100	4 1/4	SS100	1 1/2	EC100	SLA100
	MSL101	5/8	17 3/16	5/8-11	1	PS100	4 1/4	SS100	1 1/2	EC100	SLA101
	MSL102	5/8	17 1/2	3/4-10	1	PS100	4 1/4	SS100	1 1/2	EC101	SLA102
	MSL103	5/8	17 1/2	15/16-10	1 3/16	PS100	4 1/4	SS100	1 1/2	EC101	SLA103
1.70-2.00	MSL200	1	16 5/8	15/16-10	1 3/8	PS250	3	SS200	1 7/8	EC200	SLA200
	MSL201	1	16 5/8	1 1/16-10	1 3/8	PS250	3	SS200	1 7/8	EC200	SLA201
2.00-2.375	MSL300	1 1/8	19	15/16-10	1 3/8	PS350	3 3/4	SS300	2 1/4	EC300	SLA300
	MSL301	1 1/8	19	1 1/16-10	1 3/8	PS350	3 3/4	SS300	2 1/4	EC300	SLA301