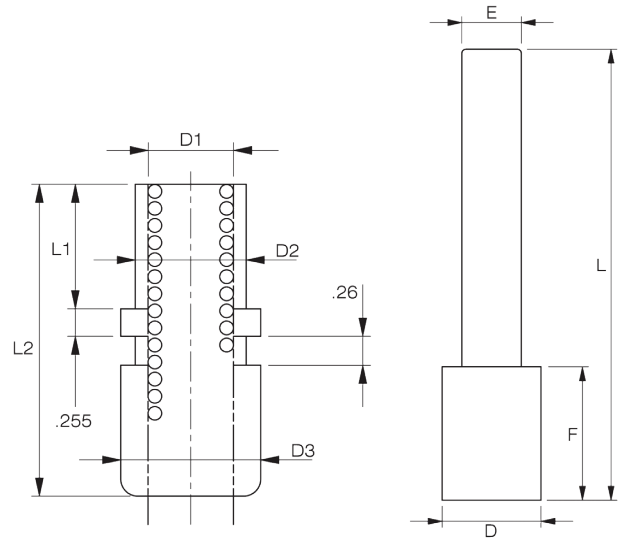




Ball cage is designed to circulate around pin and bush, giving even wear and longer life.

3 x Toe Clamps included

A1 Series can be fitted into Hales standard die set without any modification.



Product Code	D (+.0000-.0002)	E	F	L
A1-1x4.5	0.9855	0.900	1.250	4.5
A1-1x5.75	0.9855	0.900	1.250	5.75
A1-1x7	0.9855	0.900	1.250	7
A1-1x7.5	0.9855	0.900	1.250	7.5
A1-1x8	0.9855	0.900	1.250	8
A1-1.25X5.75	1.2355	1.150	1.500	5.75
A1-1.25X6.5	1.2355	1.150	1.500	6.5
A1-1.25X7	1.2355	1.150	1.500	7
A1-1.25X7.5	1.2355	1.150	1.500	7.5
A1-1.25X8	1.2355	1.150	1.500	8
A1-1.25X8.5	1.2355	1.150	1.500	8.5
A1-1.5X6	1.4855	1.400	1.500	6
A1-1.5X6.5	1.4855	1.400	1.500	6.5
A1-1.5X7	1.4855	1.400	1.500	7
A1-1.5X7.5	1.4855	1.400	1.500	7.5
A1-1.5X8	1.4855	1.400	1.500	8
A1-1.5X8.5	1.4855	1.400	1.500	8.5
A1-1.5X9.5	1.4855	1.400	1.500	9.5

Product Code	Description	D1	D2		D3	L1	L2
			Hole +0 +.0010	Bush +.0002 +0			
A1-1BUSH	A1 Series 1Bush/Retainer	1.274	1.500		1.875	1.218	3.437
A1-1.25 BUSH	A1 Series 1 1/4Bush/Retain	1.524	1.750		2.125	1.218	3.437
A1-1.5 BUSH	A1 Series 1 1/2 Bush/Retain	1.774	2.000		2.375	1.437	4.187