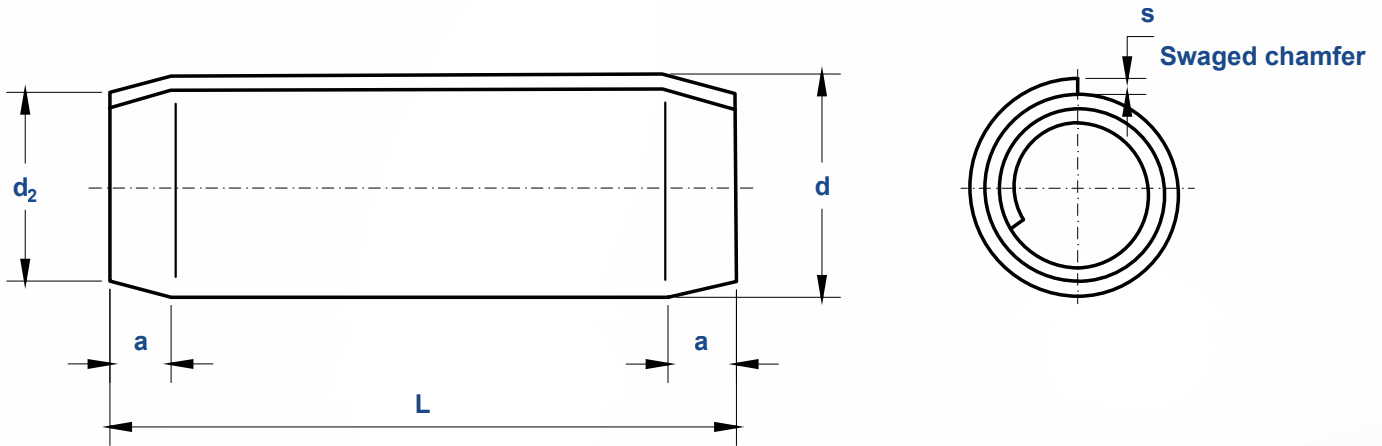




Nominal Diameter d			$\Phi 1.5$	$\Phi 2$	$\Phi 2.5$	$\Phi 3$	$\Phi 3.5$	$\Phi 4$	$\Phi 5$	$\Phi 6$	$\Phi 8$	$\Phi 10$	$\Phi 12$	$\Phi 14$	$\Phi 16$	$\Phi 20$
d	before mounting	max	1.71	2.21	2.73	3.25	3.79	4.3	5.35	6.4	8.55	10.65	12.75	14.85	16.9	21
		min	1.61	2.11	2.62	3.12	3.64	4.15	5.15	6.18	8.25	10.3	12.35	14.4	16.4	20.4
d_2	before mounting	max	1.4	1.9	2.4	2.9	3.4	3.9	4.85	5.85	7.8	9.75	11.7	13.6	15.6	19.6
a	$\approx$		0.5	0.7	0.7	0.9	1	1.1	1.3	1.5	2	2.5	3	3.5	4	4.5
s			0.17	0.22	0.28	0.33	0.39	0.45	0.56	0.67	0.9	1.1	1.3	1.6	1.8	2.2
Minimum Double Shear, kN	Steel		1.9	3.5	5.5	7.6	10	13.5	20	30	53	84	120	165	210	340
	Stainless steel		1.45	2.5	3.8	5.7	7.6	10	15.5	23	41	64	91	/	/	/