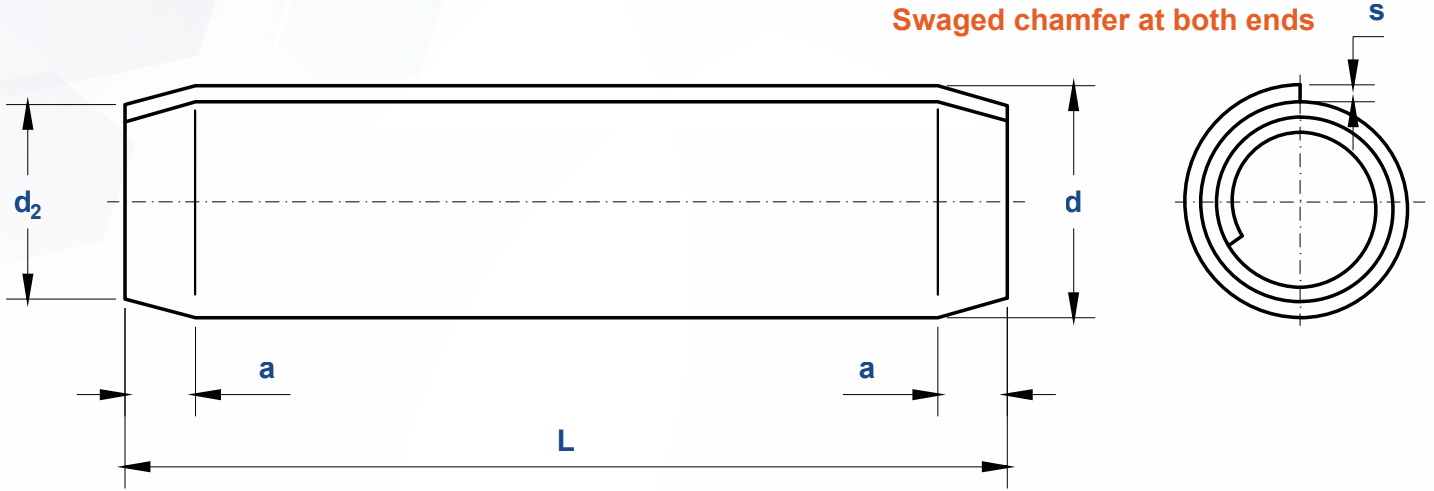


Swaged chamfer at both ends



Nominal Diameter d		Φ0.8	Φ1	Φ1.2	Φ1.5	Φ2	Φ2.5	Φ3	Φ3.5	Φ4
d	maxmax (before mounting)	0.91	1.15	1.35	1.73	2.25	2.78	3.3	3.84	4.4
	minmax (before mounting)	0.85	1.05	1.25	1.62	2.13	2.65	3.15	3.67	4.2
d ₂	maxmax (before mounting)	0.75	0.95	1.15	1.4	1.9	2.4	2.9	3.4	3.9
a	≈	0.3	0.3	0.4	0.5	0.7	0.7	0.9	1	1.1
s		0.07	0.08	0.1	0.13	0.17	0.21	0.25	0.29	0.33
Minimum Double Shear,kN	steel or martensitic stainless steel	0.4	0.6	0.9	1.45	2.5	3.9	5.5	7.5	9.6
	austenitic stainless steel	0.3	0.45	0.65	1.05	1.9	2.9	4.2	5.7	7.6

Nominal Diameter d		Φ5	Φ6	Φ8	Φ10	Φ12	Φ14	Φ16	Φ20
d	maxmax (before mounting)	5.5	6.5	8.63	10.8	12.85	14.95	17	21.1
	minmax (before mounting)	5.25	6.25	8.3	10.35	12.4	14.45	16.45	20.4
d ₂	maxmax (before mounting)	4.85	5.85	7.8	9.75	11.7	13.6	15.6	19.6
a	≈	1.3	1.5	2	2.5	3	3.5	4	4.5
s		0.42	0.5	0.67	0.84	1	1.2	1.3	1.7
Minimum Double Shear,kN	steel or martensitic stainless steel	15	22	39	62	89	120	155	250
	austenitic stainless steel	11.5	16.8	30	48	67	/	/	/

①, Lengths over 200 mm are to be stepped from 20 mm to 20 mm.