



WEC1S7

Spring Steel

DIN 6799 External Circlip Type E

Quote the item code given below with your order/enquiries.

Dimensions in mm

Dimensions in mm

Part Number	Groove diameter	Shaft Diameter d1		Circlip Dimensions				Groove Dimensions					
		From	To	s	Tol	a	Tol	d3	d2	Tol	M1	Tol	n min
WEC1S700800	0.8	1.0	1.4	0.2	±0.03	0.58	±0.04	2.25	0.8	+0.00 -0.04	0.24	+0.04 -0.00	0.4
WEC1S710200	1.2	1.4	2.0	0.3		1.01		3.25	1.2	+0.00 -0.06	0.34		0.6
WEC1S710500	1.5	2.0	2.5	0.4		1.28		4.25	1.5		0.44		0.8
WEC1S710900	1.9	2.5	3.0	0.5		1.61		4.80	1.9		0.54	1.0	
WEC1S720300	2.3	3.0	4.0	0.6		1.94		6.30	2.3	0.64	1.0		
WEC1S730200	3.2	4.0	5.0	0.6		2.70		7.30	3.2	0.64	1.0		
WEC1S704000	4	5.0	7.0	0.7		3.34		9.30	4.0	0.74	+0.05 -0.00	1.2	
WEC1S705000	5	6.0	8.0	0.7		4.11		11.30	5.0	0.74		1.2	
WEC1S706000	6	7.0	9.0	0.7		5.26		12.30	6.0	0.74		1.2	
WEC1S707000	7	8.0	11.0	0.9		5.84		14.30	7.0	0.94	1.5		
WEC1S708000	8	9.0	12.0	1.0	6.52	16.30	8.0	1.05	+0.00 -0.09	1.8			
WEC1S709000	9	10.0	14.0	1.1	7.63	18.80	9.0	1.15		2.0			
WEC1S710000	10	11.0	15.0	1.2	8.32	20.40	10.0	1.25		2.0			
WEC1S712000	12	13.0	18.0	1.3	10.45	23.40	12.0	1.35	+0.00 -0.11	2.5			
WEC1S715000	15	16.0	24.0	1.5	12.61	29.40	15.0	1.55		+0.08 -0.00	3.0		
WEC1S719000	19	20.0	31.0	1.75	15.92	37.60	19.0	1.8			3.5		
WEC1S724000	24	25.0	38.0	2.0	21.88	44.60	24.0	2.05	+0.00 -0.13		4.0		
WEC1S730000	30	32.00	42.00	2.5	25.80	52.6	30.0	2.55		4.5			

Sizes in BROWN are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F