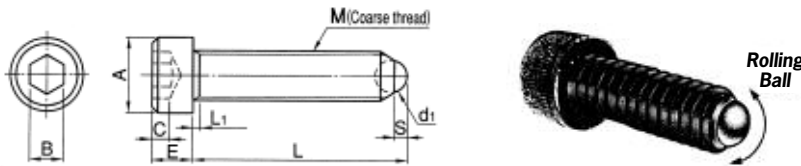


Ball Clamping Screws
rolling ball design



Steel PART #	Stainless Steel PART #	M (Thread)	L	d1	S	A	B	E	C	L1
9829	9829SS	1/4-20	.500	.157	.051	.375	.187	.250	.120	.059
9830	9830SS	1/4-20	.750	.157	.051	.375	.187	.250	.120	.059
9831	9831SS	1/4-20	1.000	.157	.051	.375	.187	.250	.120	.059
9832	9832SS	5/16-18	.750	.216	.061	.468	.250	.312	.151	.059
9841	9841SS	5/16-18	1.000	.216	.061	.468	.250	.312	.151	.059
9833	9833SS	5/16-18	1.250	.216	.061	.468	.250	.312	.151	.059
9842	9842SS	3/8-16	.750	.275	.071	.562	.312	.375	.182	.078
9834	9834SS	3/8-16	1.000	.275	.071	.562	.312	.375	.182	.078
9835	9835SS	3/8-16	1.500	.275	.071	.562	.312	.375	.182	.078
9836	9836SS	1/2-13	1.000	.334	.122	.750	.375	.500	.245	.137
9837	9837SS	1/2-13	1.500	.334	.122	.750	.375	.500	.245	.137
9843	9843SS	5/8-11	1.000	.472	.142	.937	.500	.625	.307	.157
9838	9838SS	5/8-11	1.500	.472	.142	.937	.500	.625	.307	.157
9839	9839SS	5/8-11	2.000	.472	.142	.937	.500	.625	.307	.157

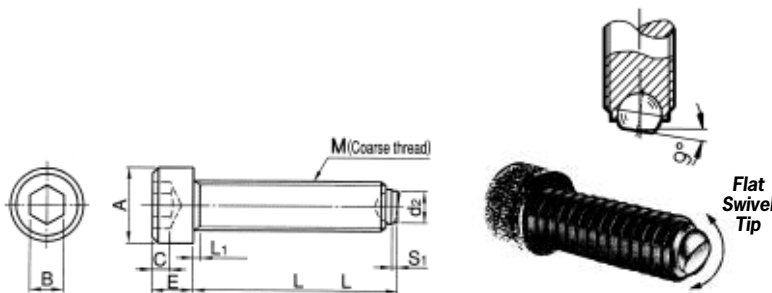
Steel Ball Clamping Screws

- ▶ Screw: heat treated steel, black oxide finish
- ▶ Ball: ball bearing steel, hardened

Stainless Steel Ball Clamping Screws

- ▶ Screw: 18-8 Series stainless steel
- ▶ Ball: hardened stainless steel

Ball Clamping Screws
flat tip design



Steel PART #	Stainless Steel PART #	M (Thread)	L	d2	S1	A	B	E	C	L1
9809	9809SS	1/4-20	.500	.120	.023	.375	.187	.250	.120	.059
9810	9810SS	1/4-20	.750	.120	.023	.375	.187	.250	.120	.059
9811	9811SS	1/4-20	1.000	.120	.023	.375	.187	.250	.120	.059
9812	9812SS	5/16-18	.750	.147	.032	.468	.250	.312	.151	.059
9821	9821SS	5/16-18	1.000	.147	.032	.468	.250	.312	.151	.059
9813	9813SS	5/16-18	1.250	.147	.032	.468	.250	.312	.151	.059
9822	9822SS	3/8-16	.750	.192	.032	.562	.312	.375	.182	.078
9814	9814SS	3/8-16	1.000	.192	.032	.562	.312	.375	.182	.078
9815	9815SS	3/8-16	1.500	.192	.032	.562	.312	.375	.182	.078
9816	9816SS	1/2-13	1.000	.290	.038	.750	.375	.500	.245	.137
9817	9817SS	1/2-13	1.500	.290	.038	.750	.375	.500	.245	.137
9823	9823SS	5/8-11	1.000	.372	.051	.937	.500	.625	.307	.157
9818	9818SS	5/8-11	1.500	.372	.051	.937	.500	.625	.307	.157
9819	9819SS	5/8-11	2.000	.372	.051	.937	.500	.625	.307	.157

Steel Ball Set Screws

- ▶ Screw: heat treated steel, black oxide finish
- ▶ Ball: ball bearing steel, hardened

Stainless Steel Ball Set Screws

- ▶ Screw: 18-8 Series stainless steel
- ▶ Ball: hardened stainless steel