

# Stainless Steel Swivel Hoist Rings

**Load Rated** **Fatigue Rated**



**SEE APPLICATION AND WARNING INFORMATION**

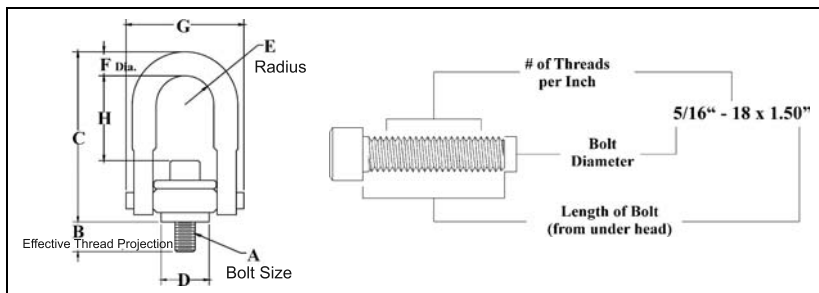
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## SS-125



- All components are 316 stainless steel, except bolt retainers, which are made from 15-7 PH (UNS 15700) magnetic stainless steel.
- Available in capacities from 400 lbs. to 50,000 lbs.
- Rated at 100 percent at 90 degree angle.
- Each product has a Product Identification Code (PIC) for material traceability, along with the Working Load Limit and the name Crosby or "CG" stamped into it.
- Individually proof tested to 2 times the Working Load Limit with certification.
- Fatigue Rated to 20,000 cycles at 1-1/2 times the Working Load Limit
- Washer is color coded for easy identification (Red - UNC thread).
- Bolt specification is 316 Stainless Steel socket head cap screw to ASTM F 837 Group 1 (316). All threads listed are UNC.
- **BOLT SIZE IDENTIFICATION:** The size of the bolt will be stated as in the drawing below. Illustration shows meaning of each dimension given.
- **NOTE:** For Special Applications, see page 396.
- Frame 2 and larger are **RFID EQUIPPED**.



## SS-125 UNC Threads

Frame Size No.	SS-125 Stock No.	Working Load Limit (lbs.)*	Torque in Ft. Lbs.	Bolt Size A ‡ (in.)	Dimensions (mm)							Weight Each (kg.)
					Effective Thread Projection Length B	C	D	Radius E	Diameter F	G	H	
1	1065000	400	3.5	5/16 - 18 x 1.0	7.40	67.8	18.0	10.9	8.60	46.7	32.3	.14
1	1065004	400	3.5	5/16 - 18 x 1.25	13.7	67.8	18.0	10.9	8.60	46.7	32.3	.14
1	1065008	500	6	3/8 - 16 x 1.25	13.7	67.8	18.0	10.9	8.60	46.7	32.3	.14
2	1065016	1250	14	1/2 - 13 x 2.0	19.8	121	36.8	22.4	17.5	89.4	58.7	1.18
2	1065020	1250	14	1/2 - 13 x 2.25	26.2	121	36.8	22.4	17.5	89.4	58.7	1.18
2	1065024	1250	14	1/2 - 13 x 2.5	32.5	121	36.8	22.4	17.5	89.4	58.7	1.18
2	1065028	2000	30	5/8 - 11 x 2.0	19.8	121	36.8	22.4	17.5	89.4	55.4	1.18
2	1065032	2000	30	5/8 - 11 x 2.25	26.2	121	36.8	22.4	17.5	89.4	55.4	1.18
2	1065036	2000	30	5/8 - 11 x 2.5	32.5	121	36.8	22.4	17.5	89.4	55.4	1.18
2	1065040	2500	50	3/4 - 10 x 2.25	26.2	121	36.8	22.4	17.5	89.4	52.3	1.36
2	1065044	2500	50	3/4 - 10 x 2.75	38.9	121	36.8	22.4	17.5	89.4	52.3	1.36
3	1065048	3500	50	3/4 - 10 x 2.75	26.4	166	55.9	35.6	23.9	131	77.7	3.18
3	1065052	3500	50	3/4 - 10 x 3.25	39.1	166	55.9	35.6	23.9	131	77.7	3.18
3	1065056	4000	80	7/8 - 9 x 2.75	26.4	166	55.9	35.6	23.9	131	74.4	3.18
3	1065060	4000	80	7/8 - 9 x 3.0	32.8	166	55.9	35.6	23.9	131	74.4	3.18
3	1065064	5000	115	1 - 8 x 3.0	32.8	166	55.9	35.6	23.9	131	71.4	3.40
3	1065068	5000	115	1 - 8 x 3.25	39.1	166	55.9	35.6	23.9	131	71.4	3.40
3	1065072	5000	115	1 - 8 x 4.0	58.2	166	55.9	35.6	23.9	131	71.4	3.40
4	1065080	7500	235	1-1/4 - 7 x 4.0	48.0	222	81.0	44.5	31.8	165	105	6.35
5	1065084	12000	400	1-1/2 - 6 x 5.5	68.6	317	124	57.2	44.5	217	163	15.4
5	1065088	15000	400	2 - 4.5 x 5.75	75.2	317	124	57.2	44.5	217	150	16.3
6	1065092	25000	1050	2-1/2 - 4 x 8.0	102	428	166	76.2	57.2	296	204	39.9
6	1065096	25000	1050	2-1/2 - 8 x 8.0	102	428	166	76.2	57.2	296	204	39.9
7	1065100	37500	2150	3 - 4 x 10.25	127	495	206	95.3	69.9	359	215	75.3
8	1065104	50000	2550	3-1/2 - 4 x 13	178	561	218	102	82.6	404	236	120

\* Ultimate Load is 5 times the Working Load Limit.

‡ Bolt specification is 316 Stainless Steel socket head cap screw to ASTM F 837 Group 1 (316).