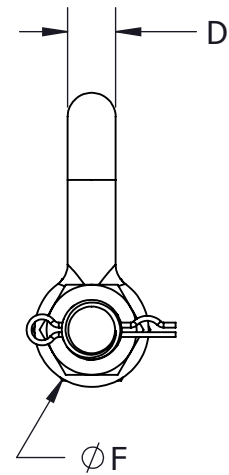
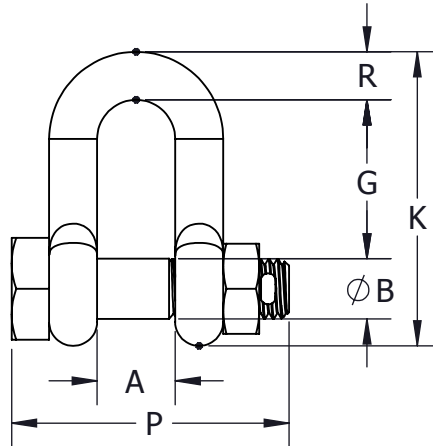
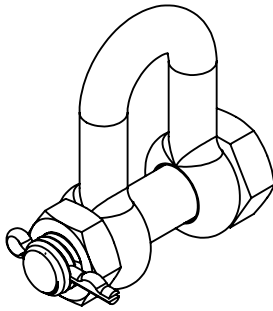


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ITEM NO:

DWG. NO:



ITEM NO.	NOMINAL SIZE	MIN. ULTIMATE STRENGTH	AFL PART NO.	WT (LBS)	DIMENSIONS IN INCHES								
					A	B	D	F	G	K	M	P	R
	1/4	6,000	SHP2150-9768	.13	.47	.31	.25	.62	.91	1.59	.97	1.56	.25
	5/16	9,000	SHP2150-9770	.23	.53	.38	.31	.75	1.07	1.91	1.15	1.82	.31
	3/8	12,000	SHP2150-9772	.33	.66	.44	.38	.92	1.28	2.31	1.42	2.17	.38
	7/16	18,000	SHP2150-9774	.49	.75	.50	.44	1.06	1.48	2.67	1.63	2.51	.44
	1/2	24,000	SHP2150-9775	.75	.81	.64	.50	1.18	1.66	3.03	1.81	2.80	.50
	5/8	39,000	SHP2150-9793	1.47	1.06	.77	.63	1.50	2.04	3.76	2.32	3.56	.63
	3/4	57,000	SHP2150-9819	2.52	1.25	.89	.75	1.81	2.40	4.53	2.75	4.15	.81
	7/8	78,000	SHP2150-9837	3.85	1.44	1.02	.88	2.10	2.86	5.33	3.20	4.82	.97
	1	102,000	SHP2150-9855	5.55	1.69	1.15	1.00	2.38	3.24	5.94	3.69	5.39	1.00
	1 1/8	114,000	SHP2150-9873	7.60	1.81	1.25	1.13	2.68	3.61	6.78	4.07	5.90	1.25
	1 1/4	144,000	SHP2150-9891	10.81	2.03	1.40	1.25	3.00	3.97	7.50	4.53	6.69	1.38
	1 3/8	162,000	SHP2150-9917	13.75	2.25	1.53	1.38	3.31	4.43	8.28	5.01	7.21	1.50
	1 1/2	204,000	SHP2150-9935	18.50	2.38	1.66	1.50	3.62	4.87	9.05	5.38	7.73	1.62
	1 3/4	300,000	SHP2150-9953	31.40	2.88	2.04	1.75	4.19	5.82	10.97	6.38	9.33	2.12
	2	420,000	SHP2150-9971	46.75	3.25	2.30	2.10	5.00	6.82	12.74	7.25	10.41	2.36
	2 1/2	660,000	SHP2150-9999	85.00	4.12	2.80	2.63	5.68	8.07	14.85	9.38	13.58	2.63
	3	1,020,000	SHP2150-0013	124.25	5.00	3.25	3.00	6.50	856	16.87	11.00	15.13	3.50

NOTE:
MAXIMUM PROOF LOAD IS 2 TIMES THE WORKING LOAD

MATERIAL

*FORGED STEEL, H.D.G.

*FASTENERS - ALLOY STEEL, H.D.G.

* = HOT DIP GALVANIZED

THIS DRAWING ASSUMES	LOCATION					CONTRACT NO		CUST / CONTR	
	REV					DRN BY: JL DRN DATE: 6.29.12 CHK BY: JL CHK DATE: 6.29.12 PA 2012-1719			
	REV	DESCRIPTION	DATE	BY	APR		CHAIN SHACKLE, BOLT TYPE		
					REV 0	PART NO: SHP2150-SERIES		1 OF 1	