

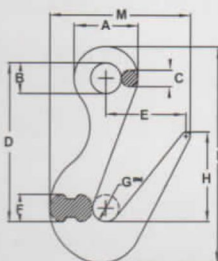


# SORTING HOOK HERC-ALLOY 800®

**WORKING LOAD LIMIT: 7-1/2 TONS**

### BENEFITS & FEATURES

- Quench and tempered alloy steel
- Long tapered point designed for easy grab in rings, pear links, eye bolts or lifting holes
- Durable orange powder coated finish
- Do not load last 1" of the tip
- Design factor 5:1



Working Load Limit (lbs.)		With Handle		Without Handle		Dimensions (in.)									
At Tip (ton)	At bottom of Hook (ton)	Product Code	Weight (lbs.)	Product Code	Weight (lbs.)	A	B	C	D	E	F	G	H	I	M
1	7-1/2	M129H	7.0	M129	6.8	3	1.44	0.78	7.34	3.75	1.28	1.25	3.93	10.09	6.58

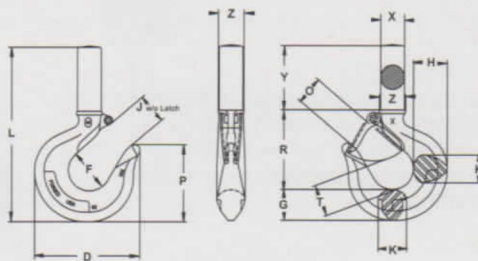
# SHANK HOOK HERC-ALLOY 800®

**WORKING LOAD LIMIT: 1 TO 7 TONS**



### BENEFITS & FEATURES

- Heat treated alloy steel provides strength without bulk or weight
- Pre-drilled boss allows for latch
- Shank hooks are supplied unthreaded, but can be supplied threaded as a special order item
- Shank hooks made from other material (bronze, stainless steel, etc.) available upon request
- Design factor 5:1



Alloy Shank Hook		Weight (lbs.)	Latch Kit Product Code	Max Shank Diameter (in.)	Latch Hole (in.)	Dimensions (in.)												
Working Load Limit (ton)	Product Code					D	F	G	H	J	K	L	O	P	R	X	Y	Z
1	M1302A	0.65	4X1302	0.72	0.14	3.09	1.25	0.87	1.01	0.91	0.63	5.44	0.88	2.12	2.35	0.66	2.22	0.69
1-1/2	M1303A	0.80	4X1303	0.79	0.19	3.37	1.38	0.94	1.11	0.97	0.71	5.92	0.91	2.27	2.59	0.73	2.39	0.80
2	M1304A	1.47	4X1304	0.86	0.18	3.75	1.50	1.04	1.21	1.06	0.88	6.45	1.00	2.58	2.75	0.79	2.66	1.00
3	M1305A	1.85	4X1305	1.11	0.18	4.23	1.63	1.25	1.43	1.17	0.94	7.42	1.16	2.84	3.16	0.96	3.01	1.03
5	M1307A	4.04	4X1307	1.30	0.20	5.16	2.00	1.44	1.63	1.48	1.38	8.80	1.41	3.52	3.85	1.24	3.52	1.27
7	M1309A	7.25	4X1309	1.56	0.20	6.24	2.50	1.82	2.01	1.78	1.68	10.72	1.69	4.59	4.70	1.49	4.02	1.56

## ⚠ WARNING

The following should be observed:

- ▲ Shanks are not intended for internal threading or swaging.
- ▲ To obtain maximum strength threads should be class 1 or 2.
- ▲ Thread engagement in nut or object must be a minimum of 1-1/2 times the thread diameter. Insufficient thread engagement can result in loss of load.