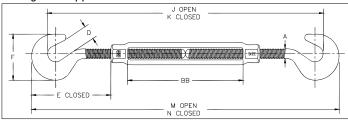




- End fittings are Quenched & Tempered or normalized, bodies heat-treated by normalizing.
- · Hot-dip galvanized steel.
- Hooks are forged with a greater cross sectional area that results in a stronger hook with better fatigue properties.
- TURNBUCKLES RECOMMENDED FOR STRAIGHT OR IN-LINE PULL ONLY.
- Modified UNJ thread on end fittings for improved fatigue properties.
- · Body has UNC threads.
- Lock nuts available for all sizes.
- Fatigue rated to 20,000 cycles at 1-1/2 times the Working Load Limit.
- Meets or exceeds all requirements of ASME B30.26 including identification, ductility, design
 factor, proof load and temperature requirements. Importantly, these turnbuckles meet other
 critical performance requirements including fatigue life, impact properties and material
 traceability, not addressed by ASME B30.26.
- Meets the performance requirements of Federal Specifications FF-T-791b, Type 1 Form 1 - CLASS 5, and ASTM F-1145, except for those provisions required of the contractor. For additional information, see warnings and applications section.





HG-223 Hook & Hook

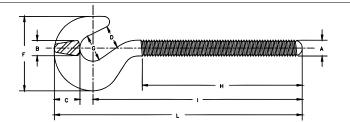
Thread	<u>\$</u>	Working Load Limit (lb)*	Weight Each (lb)	Dimensions (in)										
Dia. & Take Up (in)				A	D	E Closed	F	J Open	K Closed	M Open	N Closed	ВВ		
1 x 12	1030333	5000	14.8	1.00	1.25	6.56	4.25	36.59	25.06	40.12	28.12	12.18		

 $5{:}1$ Design Factor. Proof Load is 2.5 times the Working Load Limit.



- Quenched & Tempered or normalized.
- · Hot-dip galvanized steel.
- Hooks are forged with a greater cross sectional area that results in a stronger hook with better fatigue properties.
- Fatigue rated to 20,000 cycles at 1-1/2 times the Working Load Limit.

QT Foligne Roll



HG-4037 Hook End Fittings

	Shank Dia. &			Working Load	Weight	Dimensions (in)									
	Take Up	RH Hook	LH Hook	Limit	Each										
	(in) ·	Stock No.	Stock No.	(lb)	(lb)	Α	В	С	D	F	G	н	1	L	
	1 x 12	1070334	1070851	5000	4.72	1.00	1.00	1.53	1.25	4.25	1.38	8.06	11.84	14.06	