Crosby® Grade 100 Foundry Hooks













- Forged Alloy Steel Quenched and Tempered.
- Individually Proof Tested to 2-1/2 times the Working Load Limit with certification.
- Each hook has a Product Identification Code (PIC) for material traceability, along with the size and the name Crosby & U.S.A. in raised letters.
- Suitable for use with Grade 100 chain in overhead lifting applications as long as the hook is Proof Tested as part of the chain sling assembly or as an individual component. Per ASME B30.9-1.
- Fatigue rated at 1-1/2 times the Working Load Limit at 20,000 cycles.
- "Look for the Platinum Color Crosby Grade 100 Alloy Products."
- Hook can be tip loaded at the reduced Working Load Limit, see below.
 Operator must ensure the load is retained properly in the hook.

A-1359 Clevis Foundry Hook

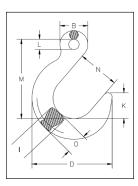
Chain Size			Working Load	Working Load		Dimensions (mm)										
(in.)	(mm)	A-1359 Stock No.	Limit at Saddle of Hook (kg)*	Limit at Tip of Hook (kg)*	Weight Each (kg)	A	С	D	F	G	К	N	AA			
1/4	7	1049907	1950	975	0.95	159	112	122	63.5	28.7	22.4	39.9	88.9			
5/16	8	1049911	2585	1293	0.95	159	111	122	63.5	28.7	22.4	39.9	88.9			
3/8	10	1049916	3992	1996	1.95	197	141	148	76.2	35.1	33.0	47.8	102			
1/2	13	1049925	6804	3402	3.60	238	169	179	88.9	41.4	38.1	57.2	114			
5/8	16	1049934	10251	5126	6.44	286	195	208	102	55.6	44.5	64.3	127			
3/4	18-20	1049943	16012	8006	11.2	367	249	245	127	61.0	55.9	86.1	152			
7/8	22-23	1049952	20003	10002	19.9	413	280	280	140	78.0	69.1	95.0	165			

 $[\]ensuremath{^*}$ Ultimate Load is 4 times the Working Load Limit.





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- Individually Proof Tested to 2-1/2 times the Working Load Limit with certification.
- Each hook has a Product Identification Code (PIC) for material traceability, along with the size and the name Crosby & U.S.A. in raised letters.
- Suitable for use with Grade 100 and Grade 80 chain Slings per ASME B30.9.
- Fatigue rated at 1-1/2 times the Working Load Limit at 20,000 cycles.
- "Look for the Platinum Color Crosby Grade 100 Alloy Products."
- Hook can be tip loaded at the reduced Working Load Limit, see below.
 Operator must ensure the load is retained properly in the hook.



A-1329 Eye Foundry Hook

Chain Size			Working Load	Working Load		Dimensions (mm)								
(in.)	(mm)	A-1329 Stock No.	Limit at Saddle of Hook (kg)*	Limit at Tip of Hook (kg)*	Weight Each (kg)	В	D	ı	к	L	М	N	0	
1/4	7	1026280	1950	975	1.09	39.6	121	25.4	39.6	16.0	121	63.5	31.2	
3/8	10	1026289	3992	1996	2.04	50.8	145	32.3	47.8	19.1	146	76.0	38.1	
1/2	13	1026297	6804	3402	3.22	63.5	171	38.1	56.5	25.4	175	89.0	44.5	
5/8	16	1026306	10251	5126	5.53	76.2	198	46.0	67.0	31.8	205	102	51.5	
3/4	19	1026315	16012	8006	8.75	88.9	232	56.0	89.0	38.1	235	114	65.0	
7/8	22-23	1026324	20003	10002	11.9	102	256	57.0	86.0	44.5	264	127	70.5	

 $[\]ensuremath{^*}$ Ultimate Load is 4 times the Working Load Limit.