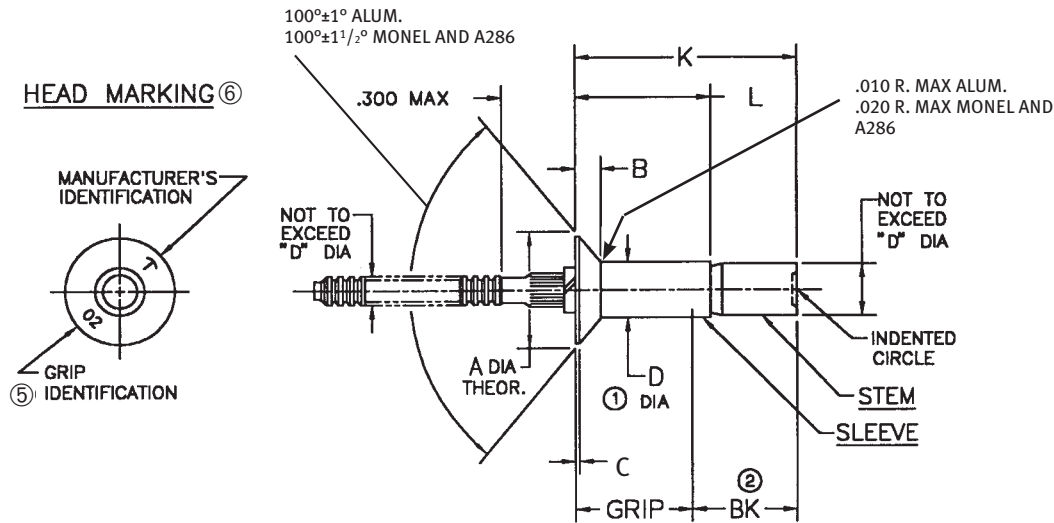


CHERRYLOCK® 'A' RIVET

WIREDRAW NOMINAL NAS1399 100° FLUSH HEAD



Dia Dash No.	A ±.004	B Ref.	D +.003-.001	Hole Limits		C	
				Min	Max	Alum. Alloy	Monel or A-286
-3	.179	.036	.094	.097	.101	.002-.006	.005-.015
-4	.225	.042	.125	.129	.132	.002-.006	
-5	.286	.055	.156	.160	.164	.002-.006	
-6	.353	.070	.187	.192	.196	.002-.006	
-8	.476	.095	.250	.256	.261	.002-.006	

Grip Dash No. ⑤	Grip Range		-3 Diameter			-4 Diameter			-5 Diameter			-6 Diameter			-8 Diameter			
	Min	Max	L Max	K Max	BK ②	L Max	K Max	BK ②	L Max	K Max	BK ②	L Max	K Max	BK ②	L Max	K Max	BK ②	
-02	④	.125	.229	.390	.235	.260	.45	.30	.263	.44	.28	.287	.48	.26	—	—	—	
-03		.126	.187	.291	.505	.288	.323	.57	.35	.326	.56	.34	.350	.60	.32	.385	.63	.37
-04		.188	.250	.354	.620	.340	.385	.69	.41	.388	.67	.39	.412	.72	.37	.448	.75	.43
-05		.251	.312	.416	.735	.393	.448	.81	.46	.451	.79	.45	.475	.83	.43	.510	.87	.48
-06		.313	.375	.479	.850	.445	.510	.93	.52	.513	.91	.50	.537	.95	.48	.573	.99	.54
-07		.376	.437	.542	.965	.498	.573	1.03	.57	.576	1.03	.56	.600	1.07	.54	.635	1.11	.60
-08		.438	.500	.605	1.080	.550	—	—	—	.638	1.15	.62	.662	1.19	.60	.698	1.23	.65
-09		.501	.562	.668	1.195	.603	—	—	—	.701	1.27	.67	.725	1.31	.65	.760	1.34	.71
-10		.563	.625	—	—	—	—	—	—	.763	1.44	.78	.787	1.48	.76	.823	1.52	.82
-11		.626	.687	—	—	—	—	—	—	—	—	—	.850	1.60	.82	.885	1.64	.88
-12		.688	.750	—	—	—	—	—	—	—	—	—	.912	1.72	.88	.948	1.77	.94
-13		.751	.812	—	—	—	—	—	—	—	—	—	.975	1.83	.94	1.010	1.89	1.00
-14		.813	.875	—	—	—	—	—	—	—	—	—	1.037	1.95	1.00	1.073	2.01	1.06

Part No.	NAS No.	NAS 523 Code	Material ③			Finish		
			Sleeve	Stem	Lock Ring	Sleeve	Stem	Lock Ring
CR2172	1399D	ACF	2017-T4 PER QQ-A-430	7075 PER QQ-A-430	5056-H38 PER QQ-A-430	ANODIZE PER MIL-A-8625 OR CHEM FILM PER MIL-C-5541	CHEM FILM PER MIL-C-5541	NONE
CR2572	1399M	ACT	MONEL PER QQ-N-281	MONEL PER QQ-N- 281 OR A286 PER AMS 5731 OR AMS 5732	MONEL PER QQ-N-281	NONE	MONEL: NONE A286 PASSIVATE PER AMS 2700	NONE
CR2572P	1399MW	ACK				CAD PLATE PER QQ-P-416 TYPE II, CL2		
CR2572S	1399MS	ACV				SILVER PLATE PER QQ-S-365		
CR2672	1399C	ACX	A-286 CRES PER AMS 5731, 5732, 5737	A-286 CRES PER AMS 5731	MONEL PER QQ-N-281	PASSIVATE PER AMS 2700	PASSIVATE PER AMS 2700	NONE
CR2672CW	1399CW	AFF				CAD PLATE PER QQ-P-416		
CR2672S	1399CS	AFF				SILVER PLATE PER QQ-S-365		

① An increase of 0.001 permissible within 0.100 of base of head.

② Minimum blind side clearance for satisfactory installation.

③ Material designation refers to chemical composition only.

④ Minimum grip for -4 diameter is .063, for -5 diameter is .065 and for -6 diameter is .080.

⑤ Single digit marking is permissible, at manufacturer's option, for grip dash (-) numbers less than 10.

⑥ No head marking for -3 diameter rivet.

NOTES: Single sheet thickness for machine countersunk holes shall not be less than ".010. 6. Some longer grip lengths are manufactured only on special request.