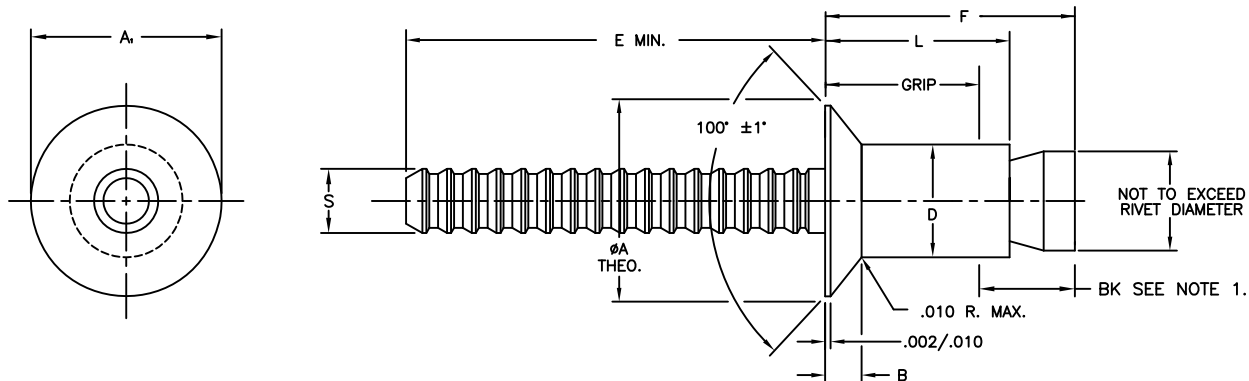


# ALLFAST

FASTENING SYSTEMS, INC.



DASH NO.	GRIP RANGE		-3 DIA.		-4 DIA.		-5 DIA.		-6 DIA.		-8 DIA.	
	MIN.	MAX.	L MAX.	F MAX.	L MAX.	F MAX.	L MAX.	F MAX.	L MAX.	F MAX.	L MAX.	F MAX.
-1	.046	.062	.140	.218	.170	.256						
-2	.063	.125	.203	.281	.232	.318	.254	.352	.277	.377		
-3	.126	.187	.265	.343	.295	.381	.317	.425	.340	.440	.385	.506
-4	.188	.250	.328	.405	.357	.443	.379	.477	.402	.502	.447	.568
-5	.251	.312	.390	.468	.420	.506	.442	.539	.465	.565	.510	.631
-6	.313	.375	.453	.530	.482	.568	.504	.601	.527	.627	.572	.693
-7	.376	.437	.515	.607	.545	.630	.567	.665	.590	.690	.635	.756
-8	.438	.500	.578	.670	.607	.693	.629	.727	.652	.752	.697	.818
-9	.501	.562							.715	.815	.760	.881
-10	.563	.625							.777	.877	.822	.943
-11	.626	.687							.840	.940	.885	1.005
-12	.688	.750							.902	1.002	.947	1.068
-13	.751	.812									1.010	1.131
-14	.813	.875									1.072	1.193

DIA. DASH NO.	NOM DIA.	A DIA. THEO ±.004	A1 DIA. MIN.	B REF.	D		S ±.003	E MIN.	BK	RECOMMENDED DRILL SIZE	PROCEDURE HOLE LIMITS
					MIN	MAX					
-3	3/32	.144	.1263	.021	.092	.097	.062	.750	.140	#40 (.0980)	.097/.101
-4	1/8	.192	.1742	.028	.123	.128	.084	.750	.170	#30 (.1285)	.129/.132
-5	5/32	.244	.2254	.037	.154	.159	.107	.750	.200	#20 (.1610)	.160/.164
-6	3/16	.300	.2824	.046	.185	.190	.126	.750	.230	#10 (.1935)	.192/.196
-8	1/4	.393	.3756	.060	.248	.253	.169	1.000	.290	#F (.2570)	.256/.261

SERIES	MATERIAL		FINISH	
	RIVET	STEM	RIVET	STEM
AF5092	MONEL QQ-N-281	MILD STEEL	DRY FILM LUBE PER ASS272	
AF5092S			SILVER PLATE PER QQ-S-365	
AF5092C			CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2	
AF5172	C1018 STEEL	MILD STEEL	CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2	
AF5172S			CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2	
AF5172F			ALUMINUM IVD COAT PER MIL-C-83488	
AF5172Z			CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2	
AF5142	A-286 CRES	305 CRES	PASSIVATE PER AMS2700	
AF5142R			PASSIVATE PER AMS2700 & DRY FILM LUBE PER ASS272	
AF5142H			CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2	
AF5142L			PASSIVATE PER AMS2700 & LUBE PER LUBECO 905	
AF5142-(C)			CADMIUM PLATE PER AMS-QQ-P-416 TYPE I, CLS 2 & DYED GREEN	
AF5142F(-)			ALUMINUM IVD COAT PER MIL-C-83488	
AF5142Y			AF90 DRY FILM LUBE	
AF5142-(-)IPR			CAD PLATE PER AMS-QQ-P-416 TYPE II, CL. 2, DYED GREEN & AF90	
AF5142-(-)IPR			PASSIVATE PER AMS2700 & AF90	
AF5142P(-)			PASSIVATE PER AMS2700 & AF90	
AF5142P(-)			ALUMINUM COAT NAS4006	PASSIVATE AMS2700

- BK IS THE MINIMUM BLIND SIDE CLEARANCE REQUIRED FOR SATISFACTORY INSTALLATION.
- MAY BE USED IN 1/64" THICKER GRIP THAN TABULATED.
- LUBRICANT TO BE APPLIED FOR PERFORMANCE WHEN REQUIRED.

NOTES: UNLESS OTHERWISE SPECIFIED.

PART NUMBER CODE:

AF5092 S 4 -4

MAXIMUM GRIP IN 1/16THS.  
NOMINAL DIAMETER IN 1/32ND INCREMENTS  
FINISH CODE  
BASIC PART NUMBER

**UNCONTROLLED COPY**  
WILL NOT BE KEPT UP TO DATE

	BY:	DATE	REV.	BY	DATE	C.R.NO.
PREPARED:	JOHN YOUSSEF	05/11/92	K	L.D.	06/22/07	6114
CHECKED:	<b>APPROVAL</b>		L	P.M.	02/13/09	6688
APPROVED:	<b>ON FILE</b>		M	P.M.	06/01/11	7327

BLIND 100° CSK. 1097 HEAD  
PULL-THRU  
AF 5XX2 SERIES