



NOM. DIAMETER	A	B	C REF.	D	DRILL SIZE	INSTALLATION HOLE SIZE	MINIMUM LBS.	
							SHEAR	TENSILE
1/8	0.175 0.165	0.046 0.038	0.750	0.128 0.123	#30	.129/.133	290	390
5/32	0.217 0.207	0.059 0.051	0.750	0.159 0.154	#20	.160/.164	455	560
3/16	0.261 0.251	0.074 0.066	0.750	0.190 0.185	#11	.192/.196	655	805
1/4	0.345 0.335	0.099 0.091	0.750	0.254 0.249	#F	.257/.261	1335	1585

NOM. DIAMETER	MIN. GRIP
1/8	0.031
5/32, 3/16, 1/4	0.063

GRIP RANGE		1/8 DIAMETER		5/32 DIAMETER		3/16 DIAMETER		1/4 DIAMETER	
MIN.	MAX.	DASH NO.	L. MAX.	DASH NO.	L. MAX.	DASH NO.	L. MAX.	DASH NO.	L. MAX.
△	0.125	4-1	0.261	5-1	0.297	6-1	0.327	8-1	0.393
0.126	0.250	4-2	0.386	5-2	0.422	6-2	0.452	8-2	0.518
0.251	0.375	4-3	0.511	5-3	0.547	6-3	0.577	8-3	0.643
0.376	0.500	4-4	0.636	5-4	0.672	6-4	0.702	8-4	0.768
0.501	0.625	4-5	0.761	5-5	0.797	6-5	0.827	8-5	0.893
0.626	0.750	4-6	0.886	5-6	0.922	6-6	0.952	8-6	1.018
0.751	0.875	4-7	1.011	5-7	1.047	6-7	1.077	8-7	1.143
0.876	1.000	4-8	1.136	5-8	1.172	6-8	1.202	8-8	1.268
1.001	1.125	4-9	1.261	5-9	1.297	6-9	1.327	8-9	1.393
1.126	1.250	4-10	1.386	5-10	1.422	6-10	1.452	8-10	1.518
1.251	1.375	4-11	1.511	5-11	1.547	6-11	1.577	8-11	1.643
1.376	1.500	4-12	1.636	5-12	1.672	6-12	1.702	8-12	1.768
1.501	1.625	4-13	1.761	5-13	1.797	6-13	1.827	8-13	1.893
1.626	1.750	4-14	1.886	5-14	1.922	6-14	1.952	8-14	2.018
1.751	1.875					6-15	2.077	8-15	2.143
1.876	2.000					6-16	2.202	8-16	2.268
2.001	2.125					6-17	2.327	8-17	2.393

SERIES	MATERIAL		FINISH	
	SLEEVE	STEM	SLEEVE	STEM △
AF5075-()-()	2017-T4 ALUMINUM ALLOY QQ-A-430	STAINLESS STEEL	ANODIZE PER MIL-A-8625 DYED RED	PASSIVATED PER AMS2700
AF5075C-()-()	2017-T4 ALUMINUM ALLOY QQ-A-430	STAINLESS STEEL	CHEM FILM PER MIL-DTL-5541 CLEAR	PASSIVATED PER AMS2700
AF5075B-()-()	2017-T4 ALUMINUM ALLOY QQ-A-430	STAINLESS STEEL	ANODIZE PER MIL-A-8625 DYED BLACK	PASSIVATED PER AMS2700

NOTES:

- △1 MIN. GRIP REQUIREMENT.
- △2 MAY BE CHEM FILM PER MIL-DTL-5541 ORANGE AT MANUFACTURERS OPTION.
- △3 DRY FILM LUBRICANT MAY BE USED AT MANUFACTURERS OPTION.
- △4 ADD LETTERS "ST" TO END OF PART NUMBER TO DESIGNATE PARTS LOADED ON TAPE FOR USE WITH RV3000 INSTALLATION TOOL. ADD LETTER "T" TO END OF PART NUMBER TO DESIGNATE PARTS LOADED ON TAPE FOR USE WITH RV3000T INSTALLATION TOOL. THESE CODES ONLY APPLY TO DIAMETER 4 PARTS UP TO MAXIMUM GRIP LENGTH OF 3.
- ® US PATENT RE 38,664

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WILL NOT BE KEPT UP TO DATE

REV.	DATE	BY	E.O. NO.	RIVET, BLIND SUPERTACK® TEMPORARY TACKING FASTENER	PREPARED	CHECKED	APPROVED	
Q	09/13/06	L.D.	5906		E.M.		APPROVAL	
R	11/16/06	L.D.	5951		02/27/03		ON FILE	
S	04/13/07	L.D.	6068	ALLFAST 15200 DON JULIAN ROAD . CITY OF INDUSTRY CA. 91745 PHONE: (626) 968-9388			AF 5075 AF 5075C AF 5075B	
T	04/17/07	L.D.	6066					PAGE 1 OF 1
U	04/23/07	L.D.	6071					
V	01/27/11	P.M.	7181					