R MATE RIVETS

			AFTER INSTALLATION											
$\begin{array}{c} \downarrow \\ \downarrow $														
BLIND RIVET TUBULAR COMPONENT														
Nominal	Hole Size				Blind	Rivet				Tubula		ar Rivet		
Rivet Ø	And Drill Number	Mandrel Ø (S)		Rivet Ø (D1)		Head Ø (A1)		Head Thickness (B1)	Rivet Ø (D2)		Head Ø (A2)		Head Thickness (B2)	
3/16	.250	.()76	.12	25 .375			.059		.188	.375		.057	
(4.8 mm)	(6.4)	(1	L.9)	(3.	2) (9.5))	(1.5)		(4.8)	(9.	.5)	(1.4)	
1/4	.312		14 .18					.095		.250	.62		.095	
(6.4 mm)	(7.9)	(2	2.9)	.9) (4.) (15.9		(2.4)		(6.4) (.5.9) (2.4)		
Nominal Rivet Ø	Rivet Grip Range (G)		Max. Rivet Length (L1)		Max. Comp. Length (L2)		Riv	Aluminium Blind Rivet Aluminium Tubular Component		Steel Blind Rivet Steel Tubular Component		Aluminium/Steel Blind Rivet Aluminium Tubular Comp.		
	5/8 to 11/16		.525		.585			A-6A-12		S-6S-12		AS-6A-12		
	11/16 to 7/8		.525		.647		A-6A-14			S-6S-14		AS-6A-14		
	7/8 to 1-1/16		.525		.825		A-6A-17			S-6S-17		AS-6A-17		
3/16	-		.525		1.012		A-6A-20			S-6S-20		AS-6A-20		
(4.8 mm)			16 .525		5 1.2			A-6A-23		S-6S-23		AS-6A-23		
	1-7/16 to 1-5/8		.525		1.387		A-6A-26			S-6S-26		AS-6A-26		
	1-5/8 to 1-13/16		.525		1.575		A-6A-29			S-6S-29		AS-6A-29		
	1-13/16 to 2		.525		1.762		A-6A-32			S-6S-32		AS-6A-32		
Typical Tensile Values Not Available														
	5/8 to 3/4		.454		.580		A-8A-12			S-8S-12		AS-8A-12		
-	3/4 to 7/8		.608		.695		A-8A-14			S-8S-14		AS-8A-14		
	7/8 to 1-1/8		.608		.820		A-8A-18			S-8S-18		AS-8A-18		
	1-1/8 to 1-3/8		.608		1.070		A-8A-22			S-8S-22		AS-8A-22		
1/4	1-3/8 to 1-5/8		.608		1.320			A-8A-26		S-8S-26		AS-8A-26		
(6.4 mm)	(6.4 mm) 1-5/8 to 1-7/8		.608		1.570		A-8A-30			S-8S-30		AS-8A-30		
	1-7/8 to 2-1/8		.608		1.820		A-8A-34			S-8S-34		AS-8A-34		
_	2-1/8 to 2-3/8		.608		2.070		A-8A-38			S-8S-38		AS-8A-38		
	2-3/8 to 2-5/8		.608		2.320		A-8A-42			S-8S-42		AS-8A-42		
	2-5/8 to 2-7/8		.608		2.570		A-8A-46			S-8S-46		AS-8A-46		
	2-7/8 to 3-1/8		.608		2.820		A-8A-50			S-8S-50		AS-8A-50		
Typical T	Typical Tensile Values									250 lbs 350 lbs			450 lbs	

Product specification are in effect at the time of publishing

CBRC 1.800.258.2579

2-15