



TYPICAL INSTALLATION  
(SEE NOTE 2)

TABLE 1

DIA DASH NO.			-04	
NOM DIA D1	+0,070 -0,100	mm	4,000	
	+ .003 - .004	inch	.157	
D2	±0,200	mm	7,000	
	± .008	inch	.276	
D3	-0,050	mm	2,100	
	- .002	inch	.083	
D4	+0,100	mm	2,150	
	+ .004	inch	.085	
E	+0,200	mm	0,900	
	+ .008	inch	.035	
ULTIMATE TENSION LOAD (a)		N	800	
		lbs	179,8	
ULTIMATE SINGLE SHEAR LOAD (a)		N	800	
		lbs	179,8	

(a) TESTED ON INSTALLED RIVET

TABLE 2

LENGTH DASH NO. (c)	GRIP RANGE		L1		L2		L3		MASS (b) kg/1000 pcs lbs/1000 pcs
	MIN	MAX		TOL.		TOL.		TOL.	
	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	
① -07	3,500	4,500	50,000	+0,500	7,000	+0,200 -0,300	10,000	+0,500 -1,100	0,242
	.138	.177	1.970	+ .019	.276	+ .008 - .012	.394	+ .019 - .043	0.53

(b) MASS OF INSTALLED RIVET

(c) BASED ON LENGTH L2

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Approved <b>AIRBUS-INDUSTRIE</b> 	Title RIVET, BLIND	Classification <b>ABS0219</b>
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MATERIAL : SLEEVE : AL ALLOY 3.3535.08 PER DIN1746  
SPINDLE : CARBON STEEL

SURFACE PROTECTION : SLEEVE : NONE  
SPINDLE : ZINC PLATED AND PASSIVATED

APPLICATION : NOT FOR STRUCTURE

EXAMPLE OF PART NUMBER :

RIVET ABS0219-04-07

DESIGNATION

BASIC PART NO.

DIA DASH NO.

LENGTH DASH NO.

NOTES : 1. DIMENSIONS IN mm/inch

2. NO REST OF SPINDLE LEFT IN THE INSTALLED RIVET

① PARTS IN ACCORDANCE WITH THIS STANDARD MAY ONLY BE  
MANUFACTURED BY: GESIPA-BLINDNIETTECHNICK

① TYPE : F-ALU-KBX

PROCUREMENT SPECIFICATION : NONE

Issue: 09/82 Revision: ① 01/84

Classification

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