



CHERRY MAX[®]

RIVETS

CR3243-4-04

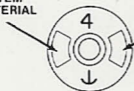
HEAD STYLE MATERIAL

GRIP LENGTH in 16ths of an inch
SHANK DIAMETER in 32nds of an inch

CTSK HEAD MS20426	UNIVERSAL HEAD	CTSK HEAD NAS1097	RIVET MATERIAL	STEM MATERIAL
			NOMINAL CHERRYMAX	
CR3212 NAS9302B	CR3213 NAS9301B	CR3214 NAS9303B	5056 ALUM.	ALLOY STEEL
CR3222 NAS9302E	CR3223 NAS9301E	CR3224 NAS9303E	5056 ALUM.	CRES
CR3522 NAS9308M	CR3523 NAS9307M	CR3524 NAS9309M	MONEL	CRES

CTSK MS20426	UNIVERSAL HEAD	UNISINK HEAD	RIVET MATERIAL	STEM MATERIAL
			OVERSIZE CHERRYMAX	
CR3242 NAS9305B	CR3243 NAS9304B	CR3245 NAS9306B	5056 ALUM	ALLOY STEEL
CR3252 NAS9305E	CR3253 NAS9304E	CR3255 NAS9306E	5056 ALUM.	CRES
CR3552 NAS9311M	CR3553 NAS9310M	CR3555 NAS9312M	MONEL	CRES
CR3852 NAS9311C	CR3853 NAS9310C	—	INCO 600 CRES	INCO X750 CRES

STEM
MATERIAL

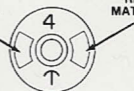


NOMINAL CHERRYMAX

RIVET
MATERIAL

STEM
MATERIAL

HEAD
MARKINGS



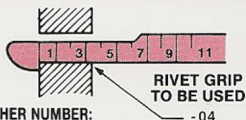
OVERSIZE CHERRYMAX

TEXTRON

Aerospace Fasteners

1224 East Warner Ave., Box 2157, Santa Ana, CA 92707-0157
(714) 545-5511

Use 269C3 gauge to measure your material thickness. The number you read is the rivet "grip"



ALWAYS READ TO THE NEXT HIGHER NUMBER:

RIVET GRIP RANGE

RIVET GRIP	MATERIAL THICKNESS		RIVET GRIP	MATERIAL THICKNESS	
	MIN.	MAX.		MIN.	MAX.
-01	1/32 (.032)	1/16 (.062)	-06	5/16 (.312)	3/8 (.375)
-02	1/16 (.062)	1/8 (.125)	-07	3/8 (.375)	7/16 (.437)
-03	1/8 (.125)	3/16 (.187)	-08	7/16 (.437)	1/2 (.500)
-04	3/16 (.187)	1/4 (.250)	-09	1/2 (.500)	9/16 (.562)
-05	1/4 (.250)	5/16 (.312)	-10*	9/16 (.562)	5/8 (.625)

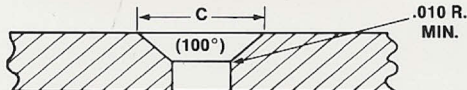
* Longer rivets are available

DRILL SIZES & HOLE SIZE LIMITS

NOMINAL CHERRYMAX			
RIVET DIAMETER	DRILL SIZE	HOLE SIZE MIN. MAX.	
1/8 (-4)	#30	.129	.132
5/32 (-5)	#20	.160	.164
3/16 (-6)	#10	.192	.196
1/4 (-8)	F	.256	.261

OVERSIZE CHERRYMAX			
RIVET DIAMETER	DRILL SIZE	HOLE SIZE MIN. MAX.	
1/8 (-4)	#27	.143	.146
5/32 (-5)	#16	.176	.180
3/16 (-6)	#5	.205	.209
1/4 (-8)	I	.271	.275

COUNTERSINKING DIMENSIONS



RIVET DIAMETER	MS 20426 HEAD		NAS1097 HEAD		UNISINK HEAD	
	C MIN.	C MAX.	C MIN.	C MAX.	C MIN.	C MAX.
1/8 (-4)	.222	.228	.189	.195	.167	.173
5/32 (-5)	.283	.289	.240	.246	.210	.216
3/16 (-6)	.350	.356	.296	.302	.252	.258
1/4 (-8)	.473	.479	.389	.395	—	—