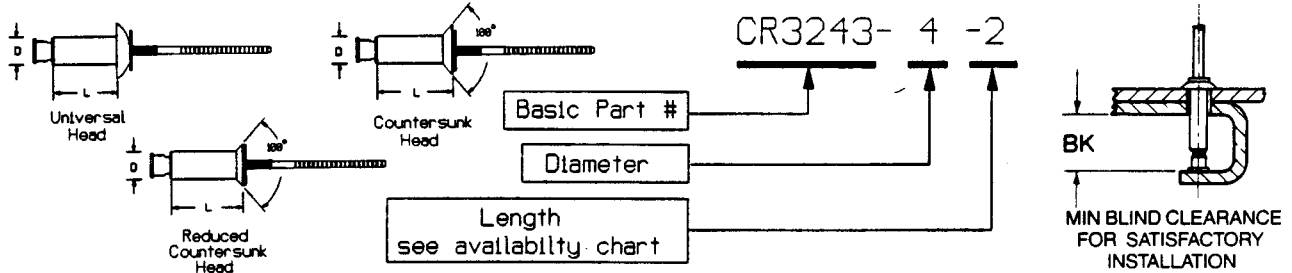


Cherry Grip Gage
order part # **269C3**



CherryMAX Rivets

CherryMAX is a registered trademark of Cherry Aerospace Fasteners, a division of Textron Inc.



HEAD STYLE / DIA. TYPE

minimum grip chart is in the double line at the bottom of this chart.

Universal Nominal	Universal Oversize	Countersunk Nominal	Countersunk Oversize	Reduced C/S Nominal	Materials	
Select Desired Part Number Prefix					Sleeve	Stem
CR3213	CR3243	CR3212	CR3242	CR3214	5056 Aluminum	8740 Steel
CR3223	CR3253	CR3222	CR3252	CR3224	5056 Aluminum	15-7PH Cres.
CR3523	CR3553	CR3522	CR3552	CR3524	Monel, Plain	15-7PH Cres.
CR3523P	CR3553P	CR3522P	CR3552P	CR3524P	Monel, Coated	15-7PH Cres.
N/A	CR3853	N/A	CR3852	N/A	Inconel	Inconel
					-4 dia. This chart is for minimum grip lengths -5 dia. for each type and diameter of rivet -6 dia. use with the LENGTH DETAILS Chart.	
.025		.063	.045	.063		
.031		.065	.063	.065		
.037		.080	.073	.080		

DIAMETER DETAILS

Diameter Dash #	Actual Dia. +.003 -.001		Hole Limits		"BK" Minimum	Recommended Drill
	Nominal	Oversize	Nominal	Oversize	Nominal / Oversize	Nominal / Oversize
-4	.126	.140	.129 - .132	.143 - .146	.355 / .390	30 / 27
-5	.157	.173	.160 - .164	.176 - .180	.370 / .395	20 / 16
-6	.189	.201	.192 - .196	.205 - .209	.415 / .410	10 / 5
-8	.253	.267	.256 - .261	.271 - .275	.485 / .490	letter "F" / letter "I"

LENGTH DETAILS And availability chart

last dash # (length)	Grip Range		first dash # (diameter)			
	Min Univ C/S	Max All	-4	-5	-6	-8
			Univ. / C,sunk	Univ. / C,sunk	Univ. / C,sunk	Univ. / C,sunk
-1	chart N/A	.062	yes / no	yes / no	yes / no	no / no
-2	.063 chart	.125	yes / yes	yes / yes	yes / yes	no / no
-3	.126	.187	yes / yes	yes / yes	yes / yes	yes / yes
-4	.188	.250	yes / yes	yes / yes	yes / yes	yes / yes
-5	.251	.312	yes / yes	yes / yes	yes / yes	yes / yes
-6	.313	.375	yes / yes	yes / yes	yes / yes	yes / yes
-7	.376	.437	yes / yes	yes / yes	yes / yes	yes / yes
-8	.438	.500	yes / yes	yes / yes	yes / yes	yes / yes
-9	.501	.562	yes / yes	yes / yes	yes / yes	yes / yes
-10	.563	.625	no / no	yes / yes	yes / yes	yes / yes
-11	.626	.687	no / no	yes / yes	yes / yes	yes / yes
-12	.688	.751	no / no	no / no	yes / yes	yes / yes
-13	.751	.812	no / no	no / no	no / no	yes / yes
-14	.813	.875	no / no	no / no	no / no	yes / yes

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Genuine Aircraft Hardware Company

Assortment Kits Available see pages 231 - 236