## WASHER-BASED WING NUTS



Kanebridge Part Number	Dynacast Part Number	Thread Size	A Wing Spread	B Total Height	C Washer Outside Diameter	D Individual Wing Width	E Between Wings	F Washer Thickness	G Wing Thickness at Base	H Boss & Washer Height
0810NWA	232416	8-32	7/8	7/16	5/8	.207	.250	.032	.125	.182
1010NWA	232417	10-24	7/8	7/16	5/8	.207	.250	.032	.125	.182
1110NWA	232418	10-32	7/8	7/16	5/8	.207	.250	.032	.125	.182
1412N WA	232521	1/4-20	1	1/2	3/4	.234	.312	.035	.140	.205
1414NWA	232621	1/4-20	1 1/8	37/64	7/8	.260	.375	.040	.150	.225
3114NWA	232623	5/16-18	1 1/8	37/64	7/8	.260	.375	.040	.150	.225
3714NWA	232625	3/8-16	1 1/8	37/64	7/8	.260	.375	.040	.150	.225

Description	A zinc alloy nut featuring a wide-diameter, integral washer base with a recessed wing design.
Applications/ Advantages	Suitable for most wing nut applications, specifically in those where a separate flat washer would be used. Integral washer design eliminates need for other washers and speeds assembly time. Used with adjustment slots, oversized or offset holes, and soft surfaces such as wood or plastic. Popular in displays, furniture and storm windows.
Material	Nuts are made from the zinc die cast alloy Zamak #3 which conforms to the following chemical composition requirements Aluminum: 3.5-4.3%; Magnesium: 0.02-0.05%; Copper: 0.25%* max.; Iron: 0.10% max.; Lead: 0.005% max.; Cadmium: 0.004% max.; Tin: 0.003% max.; Zinc: balance (*Note: Most commercial applications will accept copper content within the range of 0.25- 0.75% without rejecting the product).