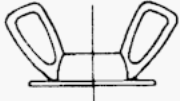
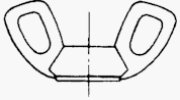
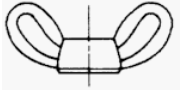
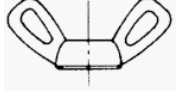

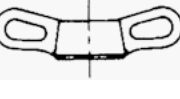



WING NUTS

Technical Specifications Die Cast Zinc Alloy

Product	Dynacast Part Number	Blank Size	Thread Sizes	Wing Spread	Overall Height	Approximate Ship Weight Lbs/M
Washer Base 	232 300	AEW	6-32, 8-32, 10-24, 10-32	3/4	23/64	3.0
	232 400	BEW	1/4-20, 8-32, 10-24, 10-32	7/8	7/16	5.9
	232 500	CEW	1/4-20, 5/16-18	1	1/2	9.0
	232 600	DEW	1/4-20, 3/8-16, 5/16-18	1-1/8	37/64	14.8
Senior 	222 200	AA	4-36, 4-40, 5-40, 6-32	.650	.355	3.5
	222 300	A	6-32, 8-32, 10-24, 10-32, 12-24	.840	.425	7.0
	222 400	B	1/4-20, 1/4-28, 12-24	1-1/16	38/64	10.5
	222 500	C	1/4-20, 5/16-18, 5/16-24	1-7/32	.630	14.0
	222 600	D	3/8-16, 3/8-24	1-7/16	.730	23.0
	222 700	E	7/16-14, 7/16-20, 1/2-13, 1/2-30	1-7/8	.906	53.0
Junior 	223 200	AAL	4-40, 6-32	5/8	19/64	2.5
	223 300	AL	6-32, 8-32, 10-24, 10-32	3/4	11/32	3.2
	223 400	BL	1/4-20, 8-32, 10-24, 10-32	7/8	7/16	5.5
	223 500	CL	1/4-20, 5/16-18	1	1/2	8.0
Economy 	224 300	AE	6-32, 8-32, 10-24, 10-32	3/4	11/32	2.5
	224 400	BE	1/4-20, 8-32, 10-24, 10-32	7/8	27/64	4.5
	224 500	CE	1/4-20, 5/16-18, 10-24, 12-24	1	31/64	6.5
	224 600	DE	1/4-20, 3/8-16	1-1/8	9/16	10.0
High 	225 300	HA	8-32	29/32	11/16	10.0
	225 400	HB	1/4-20, 10-24, 10-32	1-1/8	27/32	17.0
	225 500	HC	1/4-20, 5/16-18	1-9/32	1-1/32	26.0
	225 600	HD	3/8-16	1-1/2	1-3/16	42.0
Low 	226 300	LA	6-32	13/16	.240	3.5
	226 400	LB	1/4-20, 8-32, 10-24, 10-32	1	.277	7.0
	226 500	LC	1/4-20, 10-24, 12-24	1-3/16	.315	10.0
	226 600	LD	5/16-18	1-3/8	.353	17.0
	226 700	LE	3/8-16	1-7/8	.562	26.0
Low Washer Base 	233 400	SLB	6-32, 8-32, 10-24, 10-32	1-1/32	9/32	8.0

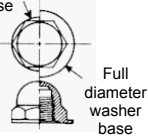
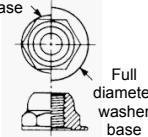
Custom Wing Nuts: Many customs on hand, or can be produced to meet your specifications.

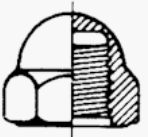
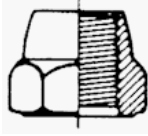
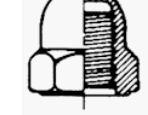
ULTRA-Economy Wing Nuts: Using our exclusive "Single Thread" design, we can eliminate costly tapping operations.

Serrated Base Wing Nuts: Most Wing Nut blanks can be supplied with tooth like serrations on the base, quantity and scheduling permitting.

CAP NUTS

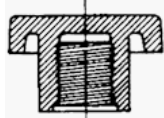
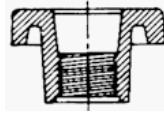
Technical Specifications Die Cast Zinc Alloy

Washer Base	Dynacast Part Number	Hex Size	Thread Sizes	Height	Standard Washer Diameter Base	Approximate Ship Weight Lbs/M
Closed End Standard diameter washer base 	295 200	1/4	4-40, 5-40, 6-32	1/4	.296	3.0
	295 300	5/16	6-32, 8-32, 10-24, 10-32	9/32	.367	4.0
	295 400	3/8	1/4-20, 10-24, 10-32	11/32	.440	7.0
	295 500	7/16	1/4-20, 5/16-18	3/8	.512	9.5
	295 600	9/16	5/16-18	7/16	.657	17.5
	295 700	5/8	3/8-16	1/2	.729	23.0
	295 900	15/16	5/8-11, 5/8-18	3/4	1.089	75.0
Open End Standard diameter washer base 	296 300	5/16	6-32, 8-32, 10-24, 10-32	1/4	.367	4.5
	296 400	3/8	1/4-20, 10-24, 10-32	9/32	.440	6.0
	296 500	7/16	1/4-20, 5/16-18	21/64	.512	8.5
	296 600	9/16	5/16-18	3/8	.657	16.5
	296 700	5/8	3/8-16	27/64	.729	22.0

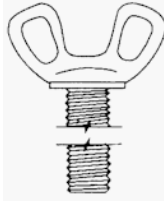
Non Washer Base	Dynacast Part Number	Hex Size	Thread Sizes	Overall Height	Approximate Ship Weight Lbs/M
Regular Closed End 	292 200	1/4	4-36, 4-40, 6-32, 5-40	1/4	2.5
	292 300	5/16	6-32, 8-32, 10-24, 10-32, 12-24	9/32	3.4
	292 400	3/8	1/4-20, 10-24, 10-32, 12-24	11/32	6.0
	292 500	7/16	1/4-20, 5/16-18	3/8	8.0
	292 600	9/16	5/16-18, 15/16-24, 3/8-16, 3/8-24	7/16	15.0
	292 700	5/8	3/8-16, 3/8-24, 7/16-14, 7/16-20	1/2	20.0
Regular Open End 	299 300	5/16	6-32, 8-32, 10-24, 10-32	1/4	3.0
	299 400	3/8	1/4-20, 10-24, 10-32	9/32	5.0
	299 500	7/16	1/4-20, 5/16-18	21/64	7.0
	299 600	9/16	5/16-18, 3/8-16	3/8	14.0
	299 700	5/8	3/8-16, 7/16-14	27/64	20.0
High Closed End 	293 300	5/16	6-32, 8-32, 10-24, 10-32	11/32	4.5
	293 400	3/8	1/4-20, 10-24, 10-32	27/64	8.0
	293 500	7/16	1/4-20, 5/16-18	15/32	10.5
	293 600	9/16	5/16-18, 3/8-16	35/64	21.5
	293 700	5/8	3/8-16, 7/16-20	23/32	30.0

THUMB NUTS

Technical Specifications Die Cast Zinc Alloy

	Dynacast Part Number	Head Diameter	Thread Sizes	Overall Height	Approximate Ship Weight lbs/M
Closed End 	266 300	1/2	4-40, 6-32	9/32	6.2
	266 400	5/8	6-32, 8-32, 10-24, 10-32	25/64	11.5
	266 500	3/4	1/4-20	15/32	22.0
	266 600	7/8	1/4-20, 5/16-18	17/32	37.0
Open End 	265 300	1/2	4-40, 6-32	9/32	6.0
	265 400	5/8	6-32, 8-32, 10-24, 10-32	25/64	11.0
	265 500	3/4	1/4-20	15/32	21.0
	265 600	7/8	1/4-20, 1/4-28, 5/16-18	17/32	34.0

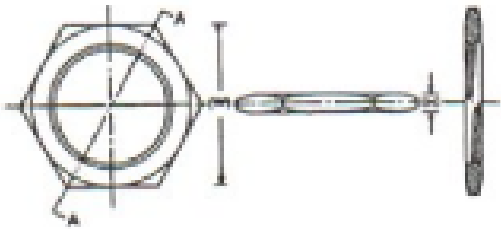
WING SCREWS

	Dynacast Part Number	Wing Spread	Thread Sizes	Length	Approximate Ship Weight lbs/M
	324 115	27/32	6-32	1/4	7.0
	324 215	27/32	6-32	3/8	7.5
	324 315	27/32	6-32	1/2	8.0
	324 415	27/32	6-32	5/8	8.5
	324 515	27/32	6-32	3/4	9.0
	324 216	27/32	8-32	3/8	8.5
	324 316	27/32	8-32	1/2	9.0
	324 416	27/32	8-32	5/8	9.5
	324 516	27/32	8-32	3/4	10.0
	324 616	27/32	8-32	1	11.0
	324 217	27/32	10-24	3/8	9.0
	324 317	27/32	10-24	1/2	9.5
	324 417	27/32	10-24	5/8	10.0
	324 517	27/32	10-24	3/4	11.0
	324 617	27/32	10-24	1	12.0
	324 717	27/32	10-24	1-1/4	13.5
	324 118	27/32	10-32	1/4	9.0
	324 218	27/32	10-32	3/8	9.5
	324 318	27/32	10-32	1/2	10.0
	324 418	27/32	10-32	5/8	11.0
	324 518	27/32	10-32	3/4	12.0
	324 618	27/32	10-32	1	12.0
	324 718	27/32	10-32	1-1/4	13.5
	325 121	1-1/16	1/4-20	1/2	15.0
	325 221	1-1/16	1/4-20	5/8	16.0
	325 321	1-1/16	1/4-20	3/4	17.0
	325 421	1-1/16	1/4-20	1	19.0

DIE CAST ZINC ALLOY PANEL NUTS

Effective 02/01/10

Technical Specifications
Die Cast Zinc Alloy



Dynacast panel mounting nuts deliver an inexpensive alternative to screw machined nuts. The patented single thread design is cast as an integral part of the process cycle. The formed thread is strong, burr-free and easy starting.

- Double chamfered hex patterns are available with all popular thread sizes
- Single tread design conforms to UNE, UNEF, UNS & UNF standards
- And are in accordance with Unified Standard class 2B
- Strong and durable. Meets all normal torque requirements without stripping or breaking
- Rustproof, non-corroding. Will not gall or freeze on mating threads

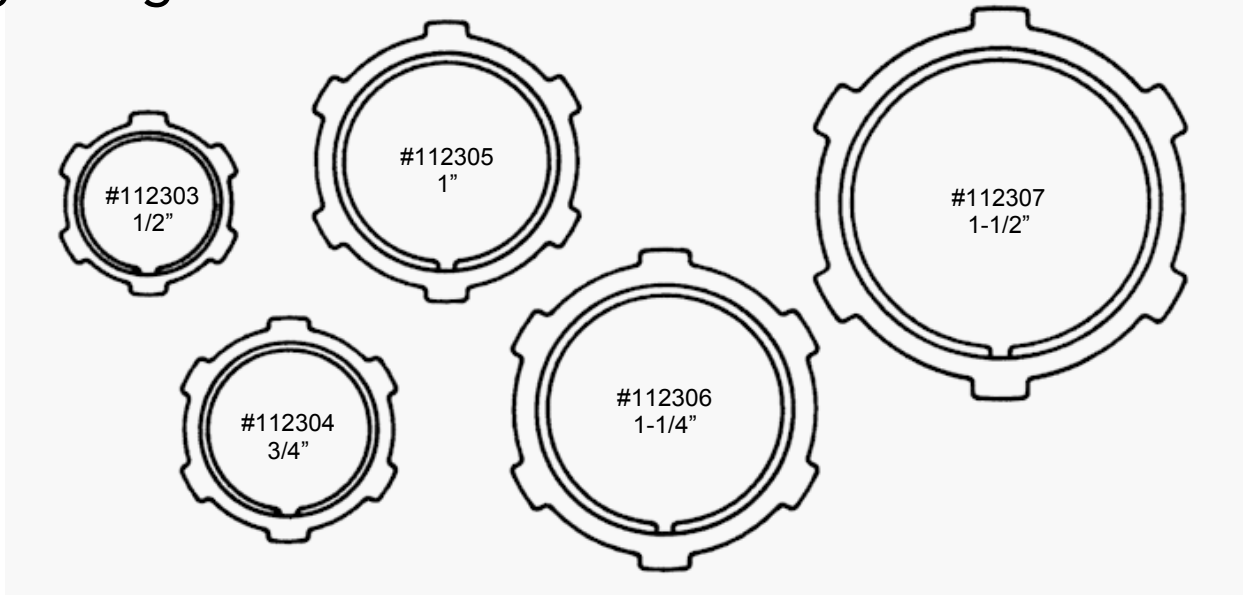
Dynacast Part Number	Thread Type	Thread Size	(H) Normal Thickness	(W) Wrench Size	Approximate Ship Weight lbs/M
221 107	UNS	1/4-40	.060	5/16	1.5
221 108	UNS	3/8-27	.062	1/2	1.5
221 109	UNF	3/8-24	.093	1/2	2.0
221 101	UNEF	3/8-32	.062	1/2	1.5
221 102	UNEF	3/8-32	.093	1/2	2.0
221 103	UNS	15/32-32	.078	9/16	1.5
221 104	UNS	15/32-32	.062	5/8	3.0
221 105	UNS	15/32-32	.078	5/8	3.0
221 106	UNEF	5/8-24	.084	3/4	3.5
221 110*	UNS	3/4-24	.125	7/8	6.5
221 111*	UNS	3/4-24	.156	7/8	8.8
221 112*		3/4-27			
221 115*	UNS	3/4-20	.125	7/8	6.5
*Tapped Threads					

Panel Nuts are available • as tabled above from stock • other sizes from stock dies • special sizes to your print from modified die elements • custom shapes, threads, features all to your print.

www.dynacast-ip.com

CONDUIT LOCK NUTS

Big Savings! Direct from Manufacturer...

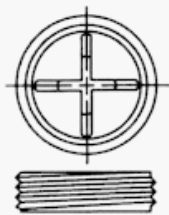


NEW

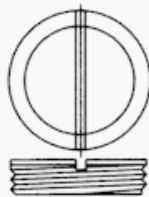


"Double-Bite" Design
Requires No Orientation
Ideal For Automatic Assembly

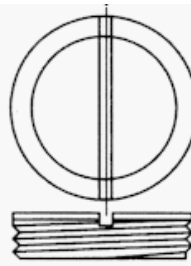
PIPE PLUGS



1/2"
#112100



1/2"
#112090



3/4"
#112101



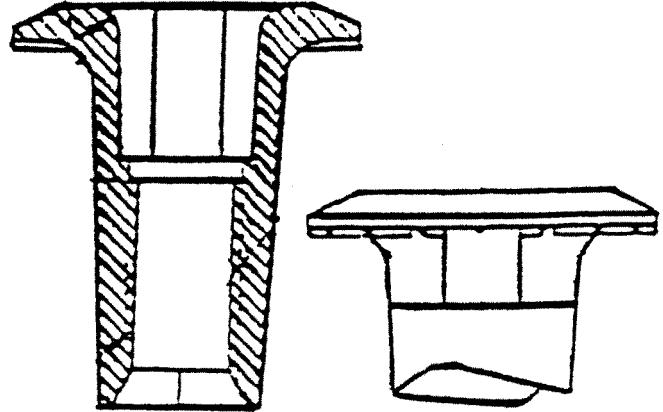
All illustrations shown approximate actual size

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PALLET NUTS

Product Information

Used as a component in the manufacturing of heavy duty pallets, pallets which are primarily utilized by produce growers and beer brewers. These pallet nuts are an integral part of the pallet as they allow disassembly of pallets in the need of repair. Pallet nuts are also referred to as keg nuts and keg pallet nuts.



They are available in the following sizes:

Part Number	Description	Lbs. Per/M
114001	5/16-18 Regular Pallet Nut	38
114002	1/4-20 Heavy Pallet Nut	40
114004	1/4-20 Regular Pallet Nut	28
114005	3/8-16 Regular Pallet Nut	45
114007	3/8-16 Heavy Pallet Nut	55

Effective 02/01/10

PANEL MOUNTING NUTS

Technical Specifications
Die Cast Zinc Alloy

Dynacast Part Number	Thread Type	Thread Size	(H) Normal Thickness	(W) Wrench Size	Approximate Ship Weight lbs/M
221 107	UNS	1/4-40	.060	5/16	1.5
221 108	UNS	3/8-27	.062	1/2	1.5
221 109	UNF	3/8-24	.093	1/2	2.0
221 101	UNEF	3/8-32	.062	1/2	1.5
221 102	UNEF	3/8-32	.093	1/2	2.0
221 103	UNS	15/32-32	.078	9/16	1.5
221 104	UNS	15/32-32	.062	5/8	3.0
221 105	UNS	15/32-32	.078	5/8	3.0
221 106	UNEF	5/8-24	.084	3/4	3.5
221 110*	UNS	3/4-24	.125	7/8	6.5
221 111*	UNS	3/4-24	.156	7/8	8.8
221 112*	UNS	3/4-27	.156	7/8	8.8
221 115*	UNS	3/4-20	.125	7/8	6.5

A result of proprietary breakthrough in die casting, these fasteners are of a patented, single-thread design and conforms to UNC, UNEF, UNS and UNF standards and are in accordance with Unified Standards Class 2B. It provides sufficient holding strength to meet all normal torque requirements without stripping or breaking.

* TAPPED THREAD

CONCRETE ANCHORS

Dynacast Part Number	Size	Approximate Ship Weight lbs/M
115616	1/4" x 1"	43
115617	1/4" x 1 1/2"	47
114102	3/8" x 1"	53
114101	3/8" x 1 3/8"	68
115526	1/2" x 1 1/2"	70
115607	1/2" x 2 3/4"	271
115384	5/8" x 1 1/2"	186
115602	5/8" x 2 7/8"	443
115383	3/4" x 1 1/2"	147
115601	3/4" x 2 7/8"	518

All Anchors produced from zinc alloy Zamak 5.

Terms and Conditions of Sale

Terms: Net - 30 days. (Subject to Credit Approval) F.O.B. Shipping Point.

Finishing: All components listed in this catalog available in the following finishes - Nickel, Brass, Zinc, Chemical Black, and Chromate. Other finishes can be customized to specifications.

Dimensions: Shown in catalog cover functional specifications and are subject to change without notice. Please request samples or print for exact dimensions.

Returned Goods Policy: Any defective item will be replaced provided we receive a written claim and samples within 10 days from receipt of goods. Dynacast will not allow or pay for any claims resulting from the use of such goods. Liability is limited to the cost of goods.

Weight: Pounds per thousand are approximate to be used for estimating shipping weight.

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