WING NUTS

Technical specifications based on zinc

	PART NUMBER	THREAD SIZES	WING SPREAD	OVERALL HEIGHT	WEIGHT
WASHER BASE	WS232300 WS232400 WS232500 WS232600	6-32, 8-32, 10-24, 10-32 1/4-20, 8-32, 10-24, 10-32 1/4-20, 5/16-18 1/4-20, 3/8-16, 5/16-18	3/4 7/8 1 1-1/8	23/64 7/16 1/2 37/64	^(lb/m) 3.0 5.9 9.0 14.8
SENIOR	WS222200 WS222300 WS222400 WS222500 WS222600 WS222700	4-36, 4-40, 5-40, 6-32 6-32, 8-32, 10-24, 10-32, 12-24 1/4-20, 1/4-28, 12-24 1/4-20, 5/16-18, 5/16-24 3/8-16, 3/8-24 7/16-14, 7/16-20, 1/2-13, 1/2-30	.650 .840 1-1/16 1-7/32 1-7/16 1-7/8	.355 .425 38/64 .630 .730 .906	3.5 7.0 10.5 14.0 23.0 53.0
JUNIOR	WS223200 WS223300 WS223400 WS223500	4-40, 6-32 6-32, 8-32, 10-24, 10-32 1/4-20, 8-32, 10-24, 10-32 1/4-20, 5/16-18	5/8 3/4 7/8 1	19/64 11/32 7/16 1/2	2.5 3.2 5.5 8.0
ECONOMY	WS224300 WS224400 WS224500 WS224600	6-32, 8-32, 10-24, 10-32 1/4-20, 8-32, 10-24, 10-32 1/4-20, 5/16-18, 10-24, 12-24 1/4-20, 3/8-16	3/4 7/8 1 1-1/8	11/32 27/64 31/64 9/16	2.5 4.5 6.5 10.0
HIGH	WS225300 WS225400 WS225500 WS225600	8-32 1/4-20, 10-24, 10-32 1/4-20, 5/16-18 3/8-16	29/32 1-1/8 1-9/32 1-1/2	11/16 27/32 1-1/32 1-3/16	10.0 17.0 26.0 42.0
LOW	WS226300 WS226400 WS226500 WS226600 WS226700	6-32 1/4-20, 8-32, 10-24, 10-32 1/4-20, 10-24, 12-24 5/16-18 3/8-16	13/16 1 1-3/16 1-3/8 1-7/8	.240 .277 .315 .353 .562	3.5 7.0 10.0 17.0 26.0

CUSTOM WING NUTS

Many customs on hand, or can be produced to meet your specifications

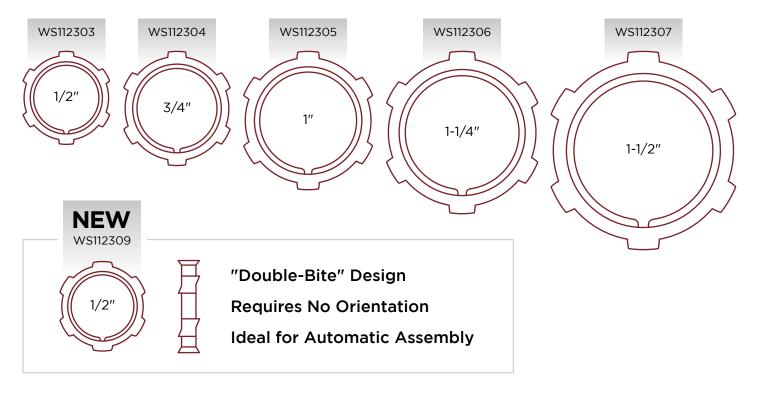
ULTRA-ECONOMY WING NUTS

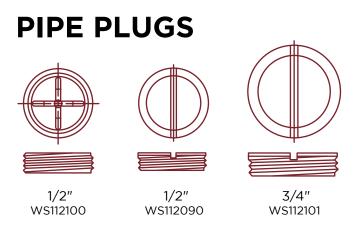
Using our "Single Thread" design, we can eliminate costly tapping operations





CONDUIT LOCK NUTS



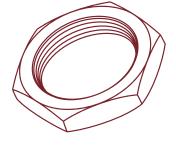


All illustrations shown approximate actual size



PANEL MOUNTING NUTS

Technical specifications based on zinc



WSCC 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.

- Double chamfered hex pattersn are available with all popular thread sizes
- All threads conform to UNE, UNEF, UNS & UNF standards and are in accordance with Unified Standard class 2B
- Rustproof, non-corroding. Will not gall or freeze on mating threads.

PART NUMBER	THREAD TYPE	THREAD SIZE	NORMAL THICKNESS	WRENCH SIZE	APPROX SHIP WEIGHT (lb/m)
WS221107	UNS	1/4 - 40	.060	5/16	1.5
WS221108	UNS	3/8 - 27	.062	1/2	1.5
WS221109	UNF	3/8 - 24	.093	1/2	2.0
WS221101	UNEF	3/8 - 32	.062	1/2	1.5
WS221102	UNEF	3/8 - 32	.093	1/2	2.0
WS221103	UNS	15/32 - 32	.078	9/16	1.5
WS221104	UNS	15/32 - 32	.062	5/8	3.0
WS221105	UNS	15/32 - 32	.078	5/8	3.0
WS221106	UNEF	5/8 - 24	.084	3/4	3.5
WS221110*	UNS	3/4 - 24	.125	7/8	6.5
WS221111*	UNS	3/4 - 24	.156	7/8	8.8
WS221112*	UNS	3/4 - 27	.156	7/8	8.8
WS221115*	UNS	3/4 - 20	.125	7/8	6.5
WS221121*	UNF	5/8 - 18	.156	3/4	7.5
WS221123*	UNF	5/8 - 24	.156	3/4	7.5
WS221125*	UNS	13/16 - 28	.250	1.00	20
WS221127*	UNF	7/8 - 14	.250	1.00	17
WS221128*	UNF	7/8 - 24	.156	1.00	12
WS221124*	UNEF	1 - 20	.250	1.25	33
WS221122*	UNS	1 - 27	.1875	1.25	25

*Tapped Threads

Many sizes are available from stock or additional custom shapes and threads are available to meet your prints. We also offer many plating options to meet your requirements.



ACCESS PANEL LATCHES

With Screwdriver Opening Port

Featuring highly reliable, economical construction

This low cost alternative to multi-component Access Panel Latches is made possible by simplifying their design.

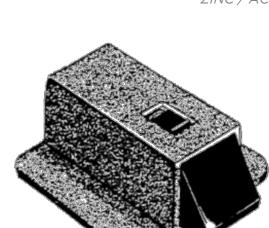
WSCC's Four-Slide Technology makes it all possible: die cast housing has integral rivet lugs for volume assembly or option of thru hole for pop rivets, etc; acetal pawl is injection molded.

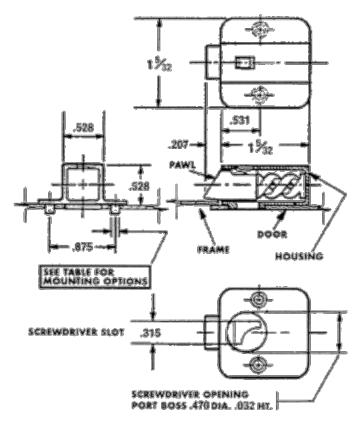
Acetals of high lubricity and excellent memory, work together toprovide smooth, positive locking action while tolerating inadvertent misalignment and shock loads; attractive stippled finish housing will not rust.

Can be provided with special plated finishes, special mounting features such as bosses, square studs, etc. and logos where volume and scheduling permits.

STOCK #	TYPE	DIMENSONS
WS511812	RIVET LUG	1/8 Dia. x 120L With riveting recess
WS511814	THRU HOLE	.093 Thru Hole









ZINC / ACETAL

CONCRETE ANCHORS

All Anchors produced from zinc alloy Zamak 5



PART NUMBER	SIZE	APPROX SHIP WEIGHT
WS115616	1.4 × 1″	43
WS115617	1/4" × 1 1/2"	47
WS114102	3/8" x 1"	53
WS114101	3/8" x 1 3/8"	68
WS115526	1/2" x 1 1/2"	70
WS115607	1/2" x 2 3/4"	271
WS115384	5/8" x 1 1/2"	186
WS115602	5/8" x 2 7/8"	443
WS115383	3/4" × 1 1/2"	147
WS115601	3/4 x 2 7/8"	518

TERMS AND CONDITIONS OF SALE

FINISHES

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.

WEIGHT

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

RETURN POLICY

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

DIMENSIONS

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

TERMS

Net 30 Days. (Subject to Credit Approval) F.O.B. Shipping Point

