SHAFT LOCKNUTS

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www.huyett.com

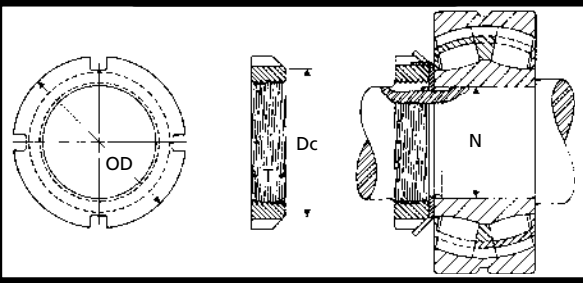
FINE THREAD

MANUFACTURER CROSS-REFERENCE

INDEX PAGE 236.

Standard Locknut	NIN
Whittet-Higgins	NI

FRACTIONAL INCH BORES



NI

BORE			LOCKNUT DIMENSIONS						WEIGHT	MATERIAL	
	Bearing Bore Nominal (N)			Outside	Thickness (T)		Nut Face Diameter (Dc)				
	Decimal	Fraction	Threads per Inch	Dia. (OD) +.005/-.015	Min.	Max.	Min.	Max.	Lbs. per 100 Pieces	Spring Steel	Mating Lockwasher
NI-01	.750	3/4	16	1-1/2	.365	.385	1.168	1.188	11.2500		WI-01
-02	.875	7/8		1-5/8			1.293	1.313	12.5000		-02
-03	1.000	1		1-3/4			1.418	1.438	13.7500		-03
-04	1.125	1-1/8		1-7/8			1.543	1.563	15.6250		-04
-05	1.250	1-1/4		2	.490	.510	1.668	1.688	23.7500		-05
-06	1.375	1-3/8		2-1/4			1.918	1.938	31.2500		-06
-07	1.500	1-1/2		2-1/4			1.918	1.938	26.8750		-07
-08	1.625	1-5/8		2-1/2			2.168	2.188	35.0000		-08
-09	1.750	1-3/4		2-5/8			2.293	2.313	38.1250		-09
-10	1.875	1-7/8		2-3/4			2.418	2.438	40.0000		-10
-11	2.000	2		3			2.668	2.688	48.7500		-11
-12	2.250	2-1/4		3-1/4	.615	.635	2.855	2.875	68.1250		-12
-13	2.500	2-1/2		3-1/2			3.105	3.125	75.0000		-13
NI-14	2.750	2-3/4		3-3/4			3.345	3.375	80.6250		WI-14

MATING LOCKWASHER DESCRIPTIONS ON PAGE 144.

NI

AXIAL ASSEMBLY

DESCRIPTION

Used by manufacturers who prefer not to use SAE-AFBMA metric modified series. These babies are "all English." Dimensions are based on the good king's foot.

HOW TO IDENTIFY

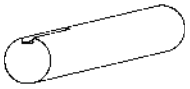
1. Confirm the outside diameter (OD) of the part.
2. Measure the thickness (T) of the part.
3. Verify the nut face diameter (Dc).
4. Find the part in the chart above, which is based entirely on an old king's foot.

GENERAL USE



UNCOMMON

REQUIRES A KEYWAY.



LET OUR SHOP CUT IT FOR YOU!

SEE PAGE 140.

WI LOCKWASHER Page 144

WE HAVE A COMPLETE MACHINE SHOP



STAMPING | CUTTING | TURNING | HARD CHROME | LASER | BENDING | CENTERLESS GRINDING | THREADING | MILLING | GRINDING

FAX YOUR QUOTE REQUEST!!!

MOST SIZES AVAILABLE IMMEDIATELY • $2 LINE REQUESTED • CALL PLANT FOR QUANTITY DISCOUNTS

All manufacturer names and numbers are for identification purposes only. In no way are we implying that our parts were made by the manufacturers listed above.
Prices, materials, tolerances, and grades subject to change without notice.
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