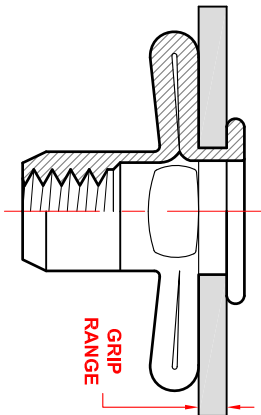
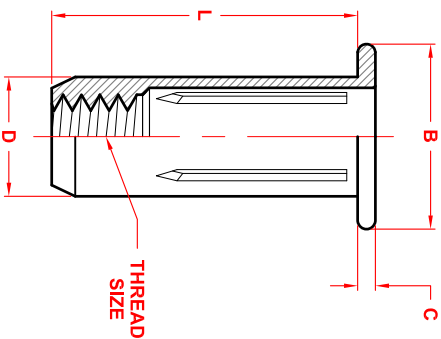
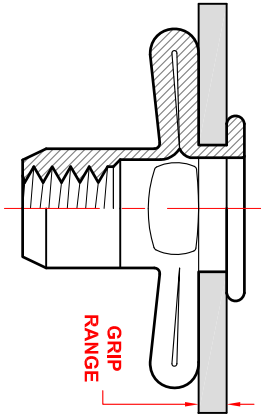
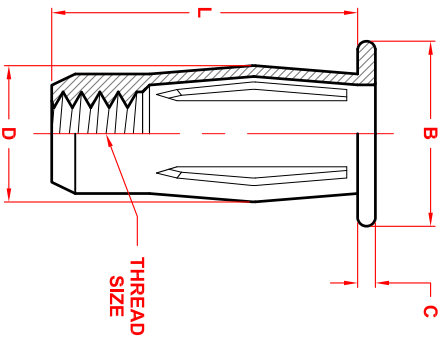


RIVETKING® IPB & IPN SERIES - ROUND BODY QUADRAFOLD™, PRE-BULBED & STRAIGHT, STANDARD HEAD RIVET NUTS

IPB SERIES PRE-BULBED

IPN SERIES STRAIGHT SHANK



INCH DIMENSIONS - RIVET NUT SPECIFICATIONS

PART CODE (PRE-BULBED)	PART CODE (STRAIGHT SHANK)	THREAD SIZE	GRIP CODE	GRIP RANGE		L BODY LENGTH	B HEAD DIA	C HEAD HEIGHT	D		HOLE SIZE	
				MIN - MAX	MAX				MAX	BODY DIA		IPB
						MAX	MAX	MAX		IPB	IPN	
10C11PB	10C11PN	#10-24	#1	.020 - .175	.843	.510	.038	.329	.272	.336	.273	
10C21PB	10C21PN	#10-24	#2	.175 - .320	.936	.510	.038	.329	.272	.336	.273	
10F11PB	10F11PN	#10-32	#1	.020 - .175	.843	.510	.038	.329	.272	.336	.273	
10F21PB	10F21PN	#10-32	#2	.175 - .320	.936	.510	.038	.329	.272	.336	.273	
25C11PB	25C11PN	1/4"-20	#1	.020 - .280	1.015	.645	.059	.382	.346	.390	.347	
25C21PB	25C21PN	1/4"-20	#2	.280 - .500	1.249	.645	.059	.382	.346	.390	.347	
31C11PB	31C11PN	5/16"-18	#1	.020 - .280	1.156	.770	.062	.495	.437	.500	.438	
31C21PB	31C21PN	5/16"-18	#2	.280 - .500	1.390	.770	.062	.495	.437	.500	.438	
37C11PB	37C11PN	3/8"-16	#1	.020 - .280	1.233	.895	.088	.587	.514	.594	.515	
—	37C21PN	3/8"-16	#2	.280 - .500	1.452	.895	.088	—	.514	—	.515	

METRIC DIMENSIONS - RIVET NUT SPECIFICATIONS

PART CODE (PRE-BULBED)	PART CODE (STRAIGHT SHANK)	THREAD SIZE	GRIP CODE	GRIP RANGE	L	B	C	D		HOLE SIZE	
					BODY LENGTH	HEAD DIA	HEAD HEIGHT	BODY DIA		IPB	IPN
				MIN - MAX	MAX	MAX	±0.13	MAX			
.50C11PB	.50C11PN	M5x0.8	#1	0.50 - 4.45	21.41	12.95	0.96	8.35	7.47	8.55	7.48
.50C21PB	.50C21PN	M5x0.8	#2	4.45 - 8.10	24.18	12.95	0.96	8.35	7.47	8.55	7.48
.60C11PB	.60C11PN	M6x1.0	#1	0.50 - 7.10	25.78	16.38	1.50	9.70	8.79	10.00	8.80
.60C21PB	.60C21PN	M6x1.0	#2	7.10 - 12.70	31.70	16.38	1.50	9.70	8.79	10.00	8.80
.80C11PB	.80C11PN	M8x1.25	#1	0.50 - 7.10	29.33	19.65	1.57	12.57	11.10	12.70	11.11
.80C21PB	.80C21PN	M8x1.25	#2	7.10 - 12.70	35.28	19.65	1.57	12.57	11.10	12.70	11.11

DATE	DESCRIPTION	REV
8.31.26	Nomenclature updated	C
9.25.25	3/8-16 UNC, 37C1/C2IPN added	B
4.03.25	Dwg Desc revised, 10-32 Part Code corrected	B
8.23.23	Revised dimensional data chart to clarify	A
7.28.23	Drawing released	-

MAT'L	HEAT TREAT	SURF. FINISH	MATERIAL & FINISH SPEC'S
STEEL, ALUMINUM or 18-8SS	S/R	ZINC YELLOW ROHS ZINC CLEAR ROHS CAD YELLOW ZINC NICKEL 800 HOURS	

PROCESSING:	MTL ICPT	COLORED	S/R	FINISH
DRILLING	DRILL	DRILL	DRILL	DRILL
TAPPING	TAP	TAP	TAP	TAP
ANODIZING	ANOD	ANOD	ANOD	ANOD
PAINTING	PAINT	PAINT	PAINT	PAINT
POWDER COATING	POW	POW	POW	POW
OTHER	OTHER	OTHER	OTHER	OTHER

APPROVED: (rev.b1)	RE/8.31.26
APPROVED:	SS/9.25.25
APPROVED:	RK/9.25.25
REDRAWN:	CNCastañeda/7.21.23

DESCRIPTION:	QUADRAFOLD, PRE-BULBED & STRAIGHT SHANK, QUAD FOLDING RIVET NUTS
LIMITS UNLESS STATED	DECIMAL .015 ANGULAR ±2° SURFACE TEXTURE
DIMENSIONS IN INCHES UNLESS OTHERWISE STATED. DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE ONLY. REMOVE ALL BURRS & SHARP EDGES	
ORIGINAL SHEET SIZE 8.5" X 11"	



35 MAPLE STREET
NORWOOD, NJ, 07648
TEL: (201) 750 1040
Info@rivet.com

Industrial Rivet & Fastener Co.	AS NOTED ON CHART	REV: C
SHEET: 1 OF 1	PART#	DWG#
SALES	IPB - IPN SERIES	