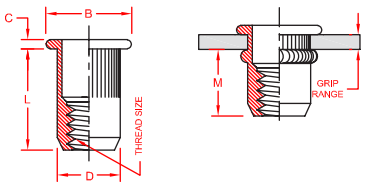
NKL Series™ Round Knurled Body · Large Head · European Style

NKL SERIES

The RivetKing NKL Series is a heavywall European Style rivet nut. This robust design upgrades the thickness of both the body and the head height. The robust IRL series offers higher pullout resistance and increased endurance of the joint and assembly. The NKL series has a large head and a knurled body which resist spin out. Spin-pull tools are recommended for installation of NKL series rivet nuts.



ROHS COMPLIANT



METRIC
ALL DIMENTIONS ARE IN MILLIMETERS (MM)

THREAD SIZE	PART CODE	GRIP CODE	GRIP RANGE MIN - MAX	L BODY LENGTH NOM	B HEAD DIA +/- .025	C HEAD HEIGHT +/- 0.13	D BODY DIA MAX	M INSTALLED LENGTH REF	HOLE SIZE +0/-0.10
M4-0.7	.40C1NKL	1	0.50 - 2.00	9.70	9.00	1.00	5.90	5.90	6.10
M5-0.8	.50C1NKL	1	0.50 - 3.00	12.00	10.00	1.00	6.90	6.90	7.10
M6-1.0	.60C1NKL	1	0.50 - 3.00	14.50	13.00	1.50	8.90	8.90	9.10
	.60C2NKL	2	3.00 - 5.50	16.50					
M8-1.25	.80C1NKL	1	0.50 - 3.00	17.00	16.00	1.50	10.90	10.90	11.10
	.80C2NKL	2	3.00 - 5.50	18.50					
M10-1.5	.100C1NKL	1	1.00 - 3.50	19.50	19.00	1.70	12.90	12.90	13.10
	.100C2NKL	2	3.50 - 6.00	21.50					
M12-1.5	.120C1NKL	1	1.00 - 4.00	25.00	23.00	2.00	15.90	15.90	16.10

INCH
ALL DIMENTIONS ARE IN INCHES

THREAD SIZE	PART CODE	GRIP CODE	GRIP RANGE MIN - MAX	L BODY LENGTH NOM	B HEAD DIA +/- .010	C HEAD HEIGHT +/- .005	D BODY DIA MAX	M INSTALLED LENGTH REF	HOLE SIZE +0/-.004
#8-32	8C1NKL	1.000	.020 - .080	0.382	0.354	0.039	0.232	0.232	0.240
#10-32	10F1NKL	1.000	.020 - .118	0.472	0.393	0.039	0.271	0.271	0.279
1/4"-20	25C1NKL	1.000	.020 - .118	0.571	0.512	0.060	0.353	0.353	0.358
	25C2NKL	2.000	.118 - .217	0.650					
5/16"-18	31C1NKL	1.000	.020 - .118	0.669	0.630	0.059	0.429	0.429	0.437
	31C2NKL	2.000	.118 - .217	0.728					
3/8"-16	37C1NKL	1.000	.039 - .138	0.768	0.748	0.066	0.508	0.508	0.516
	37C2NKL	2.000	.138 - .236	0.847					
1/2"-13	50C1NKL	1.000	.039 - .157	0.984	0.906	0.079	0.625	0.625	0.634

THE PART NUMBER IS COMPLETE BY ADDING THE MATERIAL AND FINISH CODES AS A SUFFIX TO THE PART CODE:

MATERIAL/FINISH CODES:

SY = Steel, Zinc Yellow ROHS
SZ = Steel, Zinc Clear ROHS
SCY = Steel, Cad Yellow Plated
SZN = Steel, Zinc Nickel 800 Hours
3P = 300 Series S/S Plain Finish

SEE PAGE 28 FOR PART NUMBER DETAILS