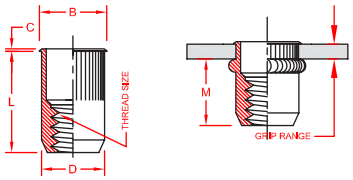
NKR Series™ Round Knurled Body · Reduced Head · European Style

EUROPEAN STANDARD RIVET NUTS • HEAVYWALL RIVET NUTS

NKR SERIES

The RivetKing NKR Series is a heavywall European style rivet nut. This robust design upgrades the thickness of both the body. The NKR series offers higher pullout resistance and increased endurance of the joint and assembly. The NKR series has a reduced head and a knurled body which resist spin out. Spin-pull tools are recommended for installation of NKR 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 +/- 0.25	C HEAD HEIGHT +/- 0.13	D BODY DIA MAX	M INSTALLED LENGTH REF	HOLE SIZE +0/-0.10
M3-0.5	.30C1NKR	1	0.50 - 2.00	9.00	6.00	0.51	4.90	6.30	5.10
M4-0.7	.40C1NKR	1	0.50 - 2.00	11.20	7.00	0.51	5.90	6.40	6.10
M5-0.8	.50C1NKR	1	0.50 - 3.00	11.50	8.00	0.51	6.90	7.55	7.10
M6-1.0	.60C1NKR	1	0.50 - 3.00	14.00	10.00	0.51	8.90	7.85	9.10
	.60C2NKR	2	3.00 - 5.50	17.00				8.75	
M8-1.25	.80C1NKR	1	0.50 - 3.00	16.50	12.00	0.64	10.90	10.65	11.10
	.80C2NKR	2	3.00 - 5.50	18.50				9.65	
M10-1.5	.100C1NKR	1	0.70 - 3.50	21.00	14.00	0.76	12.90	12.95	13.10
	.100C2NKR	2	3.00 - 5.50	23.50				16.80	

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
#6-32	6C1NKR	1	.020 - .080	0.354	0.236	0.020	0.193	0.248	0.201
#8-32	8C1NKR	1	.020 - .080	0.441	0.276	0.020	0.232	0.252	0.240
#10-32	10F1NRL	1	.020 - .118	0.453	0.315	0.020	0.271	0.297	0.278
1/4"-20	25C1NKR	1	.020 - .118	0.551	0.394	0.020	0.353	0.309	0.358
	25C2NKR	2	.118 - .217	0.669				0.344	
5/16"-18	31C1NKR	1	.020 - .118	0.650	0.472	0.025	0.429	0.419	0.437
	31C2NKR	2	.118 - .217	0.728				0.380	
3/8"-16	37C1NKR	1	.028 - .138	0.827	0.551	0.030	0.508	0.510	0.516
	37C2NKR	2	.118 - .217	0.925				0.661	

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