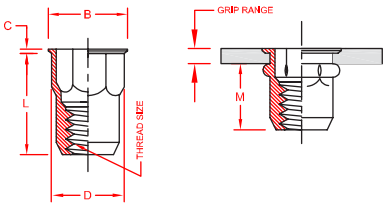
NHHR Series™ Half Hex Body · Reduced Head · European Style

EUROPEAN STANDARD RIVET NUTS • HEAVYWALL RIVET NUTS

NHHR SERIES

The RivetKing NHHR Series is a heavywall European style rivet nut. This robust design upgrades the thickness of both the body which provides increased endurance of the joint and assembly. NHHR series has a reduced head and a half hex shaped body which resist spin out. Spin-pull tools are recommended for installation of NHHR 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 A/F +/- 0.25	C HEAD HEIGHT +/- 0.13	D BODY DIA A/F MAX	M INSTALLED LENGTH REF	HEX HOLE SIZE A/F +0/-0.10
M4	.40C1NHHR	1	0.50 - 3.00	10.00	6.60	0.46	6.00	6.50	6.10
M5	.50C1NHHR	1	0.50 - 3.00	13.00	7.70	0.46	7.70	7.55	7.10
M6	.60C1NHHR	1	0.50 - 3.00	14.50	9.80	0.50	9.00	7.90	9.10
	.60C2NHHR	2	3.00 - 5.50	16.50	11.80	0.50	9.00	8.65	9.10
M8	.80C1NHHR	1	0.50 - 3.00	16.50	11.80	0.63	11.00	10.55	11.10
	.80C2NHHR	2	3.00 - 5.50	19.50	14.00	0.63	11.00	9.65	11.10
M10	.100C1NHHR	1	0.70 - 3.50	21.00	14.00	0.74	13.00	12.40	13.10

INCH *ALL DIMENTIONS ARE IN INCHES*

THREAD SIZE	PART CODE	GRIP CODE	GRIP RANGE MIN - MAX	L BODY LENGTH NOM	B HEAD DIA A/F +/- .010	C HEAD HEIGHT +/- .005	D BODY DIA A/F MAX	M INSTALLED LENGTH REF	HEX HOLE SIZE A/F +0/-.004
8-32 UNC	8C1NHHR	1	.020 - .118	0.394	0.260	0.018	0.236	0.256	0.240
10-32 UNF	10F1NHHR	1	.020 - .118	0.512	0.303	0.018	0.276	0.297	0.280
1/4"-20 UNC	25C1NHHR	1	.020 - .118	0.571	0.386	0.020	0.354	0.311	0.358
	25C2NHHR	2	.118 - .217	0.650	0.465	0.020	0.354	0.341	0.358
5/16"-18 UNC	31C1NHHR	1	.020 - .118	0.650	0.465	0.025	0.433	0.415	0.437
	31C2NHHR	2	.118 - .217	0.768	0.551	0.025	0.433	0.380	0.437
3/8"-16 UNC	37C1NHHR	1	.039 - .138	0.827	0.551	0.029	0.512	0.488	0.516

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