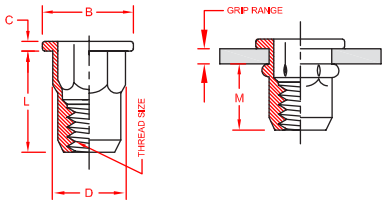
NHHL Series™ Half Hex Body · Large Head · European Style

NHHL SERIES

The RivetKing NHHL Series is a heavywall European Style rivet nut. This robust design upgrades the thickness of both the body and the head height which provides higher pullout resistance and increased endurance of the joint and assembly. NHHL series has a large head and a half hex shaped body which resist spin out. Spin-Pull tools are recommended for installation of NHHL 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 A/F MAX	M INSTALLED LENGTH REF	HEX HOLE SIZE A/F +0/-0.10
M4	.40C1NHHL	1	0.50 - 2.50	10.00	9.00	1.00	6.00	6.25	6.10
M5	.50C1NHHL	1	0.50 - 3.00	13.00	10.00	1.00	7.00	7.50	7.10
M6	.60C1NHHL	1	0.50 - 3.00	14.50	13.00	1.50	9.00	7.85	9.10
	.60C2NHHL	2	3.00 - 5.50	16.50				8.70	
M8	.80C1NHHL	1	0.50 - 3.00	16.50	16.00	1.50	11.00	11.20	11.10
	.80C2NHHL	2	3.00 - 5.50	19.50				11.35	
M10	.100C1NHHL	1	0.70 - 3.50	21.00	19.00	2.00	13.00	11.70	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 +/- .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	8C1NHHL	1	.020 - .098	0.394	0.354	0.039	0.236	0.246	0.240
10-32 UNF	10F1NHHL	1	.020 - .118	0.512	0.394	0.039	0.276	0.295	0.280
1/4"-20 UNC	25C1NHHL	1	.020 - .118	0.571	0.512	0.059	0.354	0.309	0.358
	25C2NHHL	2	.118 - .217	0.650	0.512	0.059	0.354	0.343	0.358
5/16"-18 UNC	31C1NHHL	1	.020 - .118	0.650	0.630	0.059	0.433	0.441	0.437
	31C2NHHL	2	.118 - .217	0.768	0.630	0.059	0.433	0.447	0.437
3/8"-16 UNC	37C1NHHL	1	.028 - .138	0.827	0.748	0.079	0.512	0.461	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