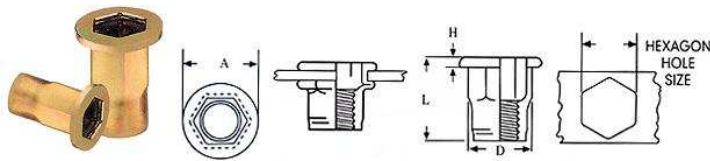


**HBM, HBI SERIES**

- HALF-HEXAGON WITH BIG FLANGE RIVET NUT
- FLAT HEAD, ROUND INTERNAL HOLE, OPEN END

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ±0.4	A(mm) ±0.3	H(mm) +0.15/-0.05	GRIP RANGE
M4X0.7	HBM4	6.1	5.9	10.7	9.0	0.9	0.5-2.5
M5X0.8	HBM5	7.1	6.9	13.2	10.0	0.9	0.5-3.0
M6X1.0	HBM6	9.1	8.9	16.0	13.0	1.5	0.5-3.3
M8X1.25	HBM8	11.1	10.9	18.0	16.0	1.5	0.5-3.3
M10X1.5	HBM10	13.1	12.9	21.0	19.0	2.0	0.5-3.5
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ±0.015	A(inch) ±0.012	H(inch) +0.006/-0.002	GRIP RANGE
UNC 8-32	HBI832	.240	.232	.421	.354	.035	0.02-0.098
UNC10-24	HBI1024	.280	.272	.520	.394	.040	0.02-0.118
UNC 1/4-20	HBI420	.358	.350	.630	.512	.059	0.02-0.130
UNC 5/16-18	HBI518	.437	.429	.709	.630	.059	0.02-0.130
UNC 3/8-16	HBI616	.516	.508	.827	.748	.079	0.02-0.138



**AHBM, AHBI SERIES**

- HALF-HEXAGON WITH BIG FLANGE RIVET NUT
- FLAT HEAD, HEX INTERNAL HOLE, OPEN END

THREAD SIZE	PART NO.	HOLE SIZE +0.1/-0.0	D(mm) +0.0/-0.1	L(mm) ±0.4	A(mm) ±0.3	H(mm) +0.15/-0.05	GRIP RANGE
M4X0.7	AHBM4	6.35	6.25	10.5	9.5	0.68	0.5-2.5
M5X0.8	AHBM5	7.20	7.0	11.6	9.9	0.68	0.5-3.3
M6X1.0	AHBM6	9.60	9.4	15.4	12.9	0.76	0.5-3.5
M8X1.25	AHBM8	12.70	12.6	18.4	16.5	0.89	0.5-3.8
M10X1.5	AHBM10	12.70	12.6	18.4	16.5	0.89	0.5-3.8
THREAD SIZE	PART NO.	HOLE SIZE +0.004/-0.0	D(inch) +0.0/-0.004	L(inch) ±0.015	A(inch) ±0.012	H(inch) +0.006/-0.002	GRIP RANGE
UNC 8-32	AHBI832	.250	.246	.413	.374	.027	0.02-0.008
UNC10-24	AHBI1024	.280	.276	.457	.390	.027	0.02-0.130
UNC10-32	AHBI1032	.280	.276	.457	.390	.027	0.02-0.130
UNC 1/4-20	AHBI420	.378	.370	.606	.508	.030	0.027-0.165
UNC 5/16-18	AHBI518	.500	.496	.724	.650	.035	0.027-0.150
UNC 3/8-16	AHBI616	.500	.496	.724	.650	.035	0.027-0.150

**NOTE: K= KNURLED BODY**