

RN	Rivet Nut	Part Number Designation					
RVNO	Rivet Nut - Open	RVNO ↓ Rivet Pin	HH ↓ Type	M3 ↓ Thread Code	1.8 ↓ Grip Range Max	9.0 ↓ Length	ZI ↓ Material
Flat Head Semi-Hex Body		RVNO-HH					

Unit: mm

Thread	Material		T (Grip Range) Min - Max	A Rer	Hole size +0.1 0	D +0.07 -0.1	B	K	L	Material	
	Steel	Stainless Steel								Symbol	Stand for
M3	ZI	-	0.5 - 1.8	5.5	5.0	4.9	8.0	0.75	9.0	ZI	Steel Zinc Plated
	-	SS	0.5 - 1.5	5.0	5.0	4.9	8.0	0.8	9.0	SS	Stainless Steel
M4	ZI	-	0.5 - 2.0	7.0	6.0	5.9	9.0	0.8	11.0		
	ZI	-	2.0 - 4.0	7.0	6.0	5.9	9.0	0.8	13.0		
M5	-	SS	0.5 - 2.0	7.2	6.0	5.9	9.0	0.8	11.0		
	ZI	-	0.5 - 2.5	7.5	7.0	6.9	10.0	1.0	13.0		
M6	ZI	-	2.5 - 4.0	7.5	7.0	6.9	10.0	1.0	14.0		
	-	SS	0.5 - 2.5	7.5	7.0	6.9	10.0	1.0	13.0		
M8	ZI	-	0.5 - 3.0	9.2	9.0	8.9	12.7(*13.0)	1.35	15.0(15.5)		
	ZI	-	3.0 - 5.0	9.2	9.0	8.9	12.7	1.3	19.5		
M10	-	SS	0.5 - 3.0	9.2	9.0	8.9	12.7	1.3	15.0		
	ZI	-	1.0 - 3.5	11.2	11.0	10.9	15.0	1.5	18.0		
M12	ZI	-	3.5 - 5.5	11.2	11.0	10.9	15.0	1.5	21.0		
	-	SS	1.0 - 3.5	11.0	11.0	10.9	16.0	1.5	18.0		
M10	ZI	-	1.0 - 3.5	12.5	13.0	12.9	18.0	1.7	23.0		
	ZI	-	3.5 - 6.0	12.8	13.0	12.9	18.0(*19.0)	1.7	23.0		
M12	-	SS	1.0 - 4.0	13.2	13.0	12.9	18.0	1.7	21.0		
	ZI	-	1.0 - 4.0	14.5	15.0	14.9	20.0	1.7	23.0		
M12	-	SS	1.5 - 4.0	14.5	15.0	14.9	20.0	1.7	23.0		
	-	SS	1.0 - 4.0	16.0	16.0	15.9	23.0	2.0	28.0		