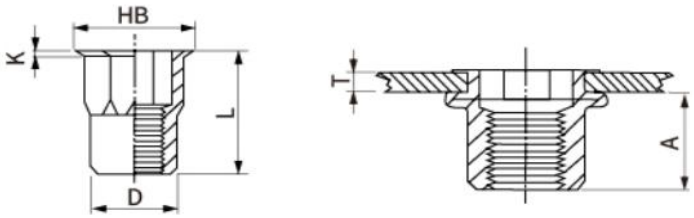
RN	Rivet Nut
RVNO	Rivet Nut - Open

Part Number Designation

RVNO	-	THH	-	M3	-	1.5	-	8.5	-	ZI
Rivet Pin		Type		Thread Code		Grip Range Max		Length		Material

Reduce Hex Head Inner-Hex Body

RVNO-THH



Unit: mm

Thread	Material		T (Grip Range) Min - Max	A Rer	Hole size +0.1 0	D +0.07 -0.1	B	K	L
	Steel	Stainless Steel							
M3	ZI	-	0.5 - 1.5	5.5	5.0	4.9	6.0	0.5	8.5
	ZI	-	1.5 - 2.5						10.5
	-	SS	0.5 - 1.5	5.2	5.0	4.9	6.0	0.5	9.0
	-	SS	1.5 - 2.5	5.5					11.0
M4	ZI	-	0.5 - 2.0	8.3	6.0	5.9	7.0	0.5	12.0
	ZI	-	2.0 - 4.0						14.0
	-	SS	0.5 - 2.0	5.3	6.0	5.9	7.0	0.5	10.0
	-	SS	2.0 - 4.0						12.0
M5	ZI	-	0.5 - 2.5	8.7	7.0	6.9	8.0	0.5	13.0
	ZI	-	2.5 - 4.5						15.0
	-	SS	0.5 - 2.5	6.8	7.0	6.9	8.0	0.6	12.0
	-	SS	2.0 - 4.0						14.0
M6	ZI	-	1.0 - 3.5	10.5	9.0	8.9	10.0	0.6	16.0
	ZI	-	3.5 - 5.0						18.0
	-	SS	1.0 - 3.0	9.0	9.0	8.9	10.0	0.6	14.5
	-	SS	3.5 - 5.0						16.5
M8	ZI	-	1.0 - 3.5	11.3	11.0	10.9	12.0	0.65	17.5
	ZI	-	3.5 - 6.0						20.0
	-	SS	1.0 - 3.5	10.6	11.0	10.9	12.0	0.65	17.5
	-	SS	3.5 - 5.0						19.5
M10	ZI	-	1.0 - 4.0	12.8	13.0	12.9	14.5	0.75	21.0
	ZI	-	4.0 - 6.0						23.0
	ZI	-	1.0 - 4.0	11.3	12.0	11.9	13.5	0.7	19.5
	-	SS	1.0 - 4.0	13.5	13.0	12.9	14.5	0.75	21.0
	-	SS	3.5 - 5.0						23.0
M12	ZI	-	1.0 - 4.0	14.8	16.0	15.9	17.5	1.0	24.2
	ZI	-	4.0 - 7.0						28.0
	-	SS	1.0 - 4.0	14.8	16.0	15.9	17.5	0.8	24.0
	-	SS	4.0 - 6.0						27.0

Material	
Symbol	Stand for
ZI	Steel Zinc Plated
SS	Stainless Steel