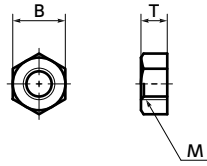


SPA-N Plastic Hex Nuts - RENY

High strength Lightweight High Specific Strength



● Material/Finish



SPA-N	
Main Body	RENY™*1 (50% Glass Fiber Reinforced Polyamide MXD6) (Ivory)
Heat Resistance Temperature*2	105°C

*1: RENY™ is a trademark or registered trademark of Mitsubishi Gas Chemical Company, Inc.

*2: This is the value for the resin material. The operating temperature of the product changes with performance conditions such as tightening torque.

- RENY™ hex nuts.
- RENY™ is a thermoplastic engineering plastic with excellent tensile and bending strength.
- It is highly fatigue-resistant and has excellent creep and heat insulation properties.
- While it is nearly as strong as metal, its weight is approximately 1/5 of iron.
- For the properties and precautions for use of plastic screws, see "Properties of Plastic Screws."

● Application

Heat insulation and dew condensation prevention of refrigerating and freezing facilities
 Electrical and electronic equipment / Offshore instruments / Plating facilities



Unit : mm

Part Number	M (Coarse)		B	T	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch				
SPA-M2-N	M2	0.4	4	1.6	0.027	50
SPA-M2-N(100)	M2	0.4	4	1.6	0.027	100
SPA-M2-N(1000)	M2	0.4	4	1.6	0.027	1000
SPA-M2.6-N	M2.6	0.45	5	2	0.05	50
SPA-M2.6-N(100)	M2.6	0.45	5	2	0.05	100
SPA-M2.6-N(1000)	M2.6	0.45	5	2	0.05	1000
SPA-M3-N	M3	0.5	5.5	2.4	0.072	50
SPA-M3-N(100)	M3	0.5	5.5	2.4	0.072	100
SPA-M3-N(1000)	M3	0.5	5.5	2.4	0.072	1000
SPA-M4-N	M4	0.7	7	3.2	0.17	50
SPA-M4-N(100)	M4	0.7	7	3.2	0.17	100
SPA-M4-N(1000)	M4	0.7	7	3.2	0.17	1000
SPA-M5-N	M5	0.8	8	4	0.25	20
SPA-M5-N(100)	M5	0.8	8	4	0.25	100
SPA-M5-N(1000)	M5	0.8	8	4	0.25	1000
SPA-M6-N	M6	1	10	5	0.51	20
SPA-M6-N(100)	M6	1	10	5	0.51	100
SPA-M6-N(500)	M6	1	10	5	0.51	500
SPA-M8-N	M8	1.25	13	6.5	1.1	20
SPA-M8-N(100)	M8	1.25	13	6.5	1.1	100
SPA-M8-N(250)	M8	1.25	13	6.5	1.1	250
SPA-M10-N	M10	1.5	17	8	2.4	10
SPA-M10-N(100)	M10	1.5	17	8	2.4	100
SPA-M10-N(200)	M10	1.5	17	8	2.4	200
SPA-M12-N	M12	1.75	19	10	3.5	10
SPA-M12-N(100)	M12	1.75	19	10	3.5	100
SPA-M16-N	M16	2	24	18	8.9	5
SPA-M16-N(50)	M16	2	24	18	8.9	50

● When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

● Part Number Specification

SPA-M5-N



Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available