



Plastic Fastener

Product Catalog

Kidmai By K.C.N. INTERNATIONAL THAI CO., LTD



Material

Lightweight, Electrical / Thermal Insulated, Water Resistance

Nylon PA66 (PA66)

- Available in Black and White.
- Good dynamic characteristics, strength, oil resistance, scratch/impact/vibration resistance
- Inherently anti-loosening
- Susceptible toward UV degradation
- High water absorption
- Non flammable
- Used in the temperature below 120°C (preferably below 100°C) melt at 200°C



Acrylic (Polyacrylate, PA)

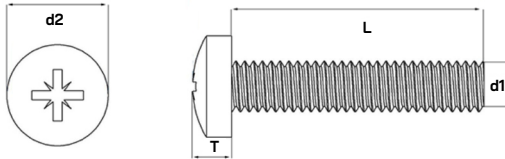
- Available in Transparent with excellent clarity
- Excellent UV resistance
- Limited impact resistance
- Non flammable
- Used in the temperature below 100°C (preferably below 80°C) melt at 160°C



Other Material

- Nylon PA6
- LDPE / HDPE
- Polycarbonate (PC)

Round Head Phillips Screw



Unit, mm					
M(d1)	Pitch	Nylon		Acrylic	
		d2	T	d2	T
M2	0.4	3.4	1.5		
M2.5	0.45	4.3	2.1		
M3	0.5	5.5	2.2	5.5	2.2
M4	0.7	6.7	2.4	7.0	2.6
M5	0.8	8.6	3.1	8.0	3.0
M6	1.0	9.8	3.4	9.5	3.5
M8	1.25	13.5	4.7		



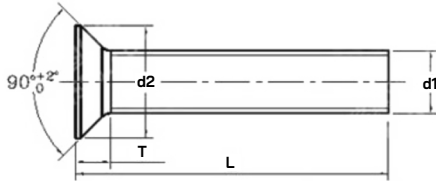
Available Size

[Product Code: M(d1)x(L)]

Nylon PA66 (White & Black)							Acrylic (Transparent)			
M2	M2.5	M3	M4	M5	M6	M8	M3	M4	M5	M6
M2x4	M2.5x4	M3x4	M4x6	M5x8	M6x8	M8x10	M3x4	M4x4	M5x8	M6x8
M2x6	M2.5x6	M3x6	M4x8	M5x12	M6x12	M8x25	M3x6	M4x6	M5x12	M6x12
M2x10	M2.5x10	M3x8	M4x10	M5x20	M6x20	M8x50	M3x8	M4x8	M5x20	M6x25
	M2.5x12	M3x10	M4x12	M5x30	M6x30		M3x10	M4x10		
		M3x12	M4x15	M5x40	M6x40		M3x12	M4x12		
		M3x15	M4x20	M5x50	M6x50		M3x15	M4x14		
		M3x20	M4x25				M3x20	M4x16		
		M3x25	M4x30				M3x25	M4x18		
			M4x40					M4x20		
								M4x25		
								M4x30		

*Supplies for other sizes can be arrange under certain lead time and quantity

Tapered Head Phillips Screw



Unit, mm					
M(d)	Pitch	Nylon		Acrylic	
		d2	T	d2	T
M3	0.5	5.3	1.5	5.5	1.5
M4	0.7	8.0	2.5	6.8	1.5
M5	0.8	8.9	2.5		
M6	1.0	10.7	2.5		



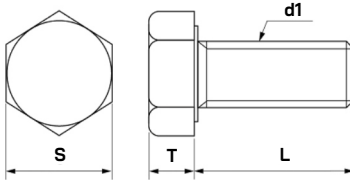
Available Size

[Product Code: M(d1)x(L)]

Nylon PA66 (White & Black)				Acrylic (Transparent)	
M3	M4	M5	M6	M3	M4
M3x6	M4x6	M5x8	M6x8	M3x6	M4x6
M3x10	M4x10	M5x12	M6x12	M3x12	M4x12
M3x15	M4x15	M5x20	M6x20		
M3x20	M4x20	M5x30	M6x30		
M3x25	M4x25	M5x40	M6x40		
	M4x30				

*Supplies for other sizes can be arrange under certain lead time and quantity

Hex Bolt



Unit, mm					
M(d1)	Pitch	Nylon		Acrylic	
		S	T	S	T
M4	0.7	6.8	2.7		
M5	0.8	8.0	3.4		
M6	1.0	10.2	5.2		
M8	1.25	13	5.3		
M10	1.5	15.7	6.4		
M12	1.75	18.7	8.5		



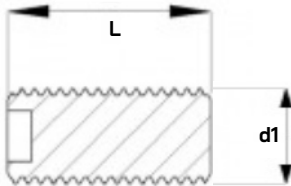
Available Size

[Product Code: M(d1)x(L)]

Nylon PA66 (White & Black)						Acrylic (Transparent)	
M4	M5	M6	M8	M10	M12	-	-
M4x6	M5x10	M6x10	M8x12	M10x25	M12x25		
M4x12	M5x25	M6x25	M8x25	M10x50	M12x80		
M4x20	M5x50	M6x50	M8x50	M10x80			
M4x30		M6x70	M8x70				

*Supplies for other sizes can be arrange under certain lead time and quantity

Headless Screw Flat-end



Unit, mm	
M(d1)	Pitch
M3	0.5
M4	0.7
M5	0.8
M6	0.1
M8	1.25



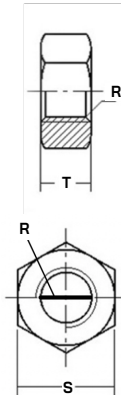
Available Size

[Product Code: M(d1)x(L)]

Nylon PA66 (White & Black)		Acrylic (Transparent)				
-	-	M3	M4	M5	M6	M8
		M3x4	M4x4	M5x4	M6x4	M8x10
		M3x6	M4x6	M5x8	M6x8	
		M3x8	M4x8	M5x12	M6x12	
			M4x10			

*Supplies for other sizes can be arrange under certain lead time and quantity

Hex Nut



M(R)	Pitch	Unit, mm				Wrench Size
		Nylon		Acrylic		
		S	T	S	T	
M2	0.4	4	2.1	4	2.1	4
M2.5	0.45	4.7	2.1	5.0	2.1	5
M3	0.5	5.5	2.7	5.4	2.9	5.5
M4	0.7	7.0	3.0	7.0	3.6	7
M5	1	8.8	4.0	8.0	4.2	9
M6	1.25	9.9	5.0	9.7	5.0	10
M8	1.25	12.9	6.9	12.8	6.5	13
M10	1.5	16.5	8.9	13.9	5	17
M12	1.75	18.5	10.1			19

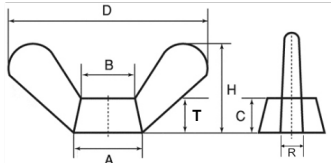


Available Size

[Product Code: M(R)]

Nylon (White & Black)	M2	M2.5	M3	M4	M5	M6	M8	M10	M12
Acrylic (Transparent)	M2	M2.5	M3	M4	M5	M6	M8	M10	M12

Wing Nut



Unit, mm

M(R)	Pitch	Nylon				
		D	B	A	T	H
M3	0.5	16.7	5.9	7.6	3.2	8.1
M4	0.7	18.0	6.8	7.7	3.9	8.5
M5	0.8	22.5	8.5	9.7	5.0	10.7
M6	1.0	26.6	9.5	11.7	5.7	12.8
M8	1.25	34.4	11.2	13.8	7.9	16.5
M10	1.5	42.3	13.5	16.2	9.7	20.0
M12	1.75	50.2	15.3	19.3	11.6	24.3

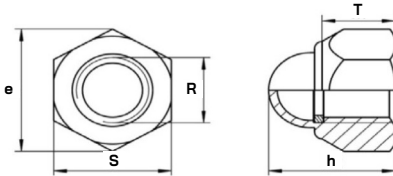


Available Size

[Product Code: M(R)]

Nylon (White & Black)	M3	M4	M5	M6	M8	M10	M12

Dome Nut



Unit, mm					
M(d)	Pitch	Nylon			Wrench Size
		S	T	h	
M3	0.5	5.5	3.0	6.5	5.5
M4	0.7	7.0	3.8	7.9	7
M5	0.8	8.8	4.5	9.6	9
M6	1.0	9.9	5	10.4	10
M8	1.25	12.9	6.4	12.7	13
M10	1.5	16.8	8.8	16.5	17
M12	1.75	17.5	10.3	20.5	18

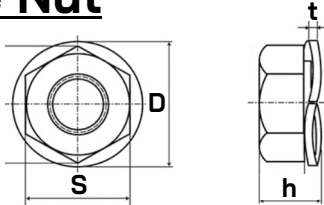


Available Size

[Product Code: M(R)]

Nylon (White & Black)	M3	M4	M5	M6	M8	M10	M12

Flange Nut



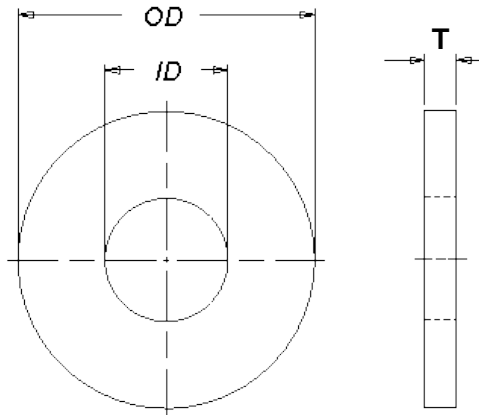
Unit, mm							
M(d)	Pitch	Nylon				Wrench Size	
		S	D	h	t		
M3	0.5	5.5	7.8	3.4	0.8	5.5	
M4	0.7	6.8	9.9	4.3	0.95	7	
M5	0.8	7.8	11.6	5.1	1.0	8	
M6	1.0	9.8	13.8	6.0	1.0	10	
M8	1.25	12.6	17.4	7.8	1.45	13	
M10	1.5	15.5	21.6	9.6	2.0	16	
M12	1.75	17.6	23.7	11.6	2.0	18	

Available Size

[Product Code: M(R)]

Nylon (White & Black)	M3	M4	M5	M6	M8	M10	M12

Washer



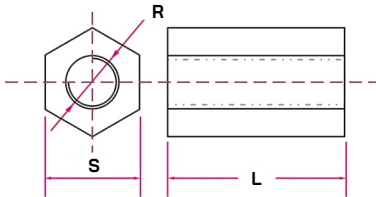
Available Size

[Product Code: M(ID) (OD)x(T)]

	Nylon (White & Black)			Polycarbonate (Transparent)
M2	M2 5x1			-
M2.5	M2.5 5x1			
M3	M3 6x1	M3 8x1		
M4	M4 8x1	M4 10x1		
M5	M5 10x1			
M6	M6 12x1.2			
M8	M8 16x1.4			
M10	M10 16x1	M10 20x1	M10 20x2	
M12	M12 20x1	M12 20x2	M12 24x2.5**	
M14	M14 27x2.5			

**Only available in white

Hex Spacer FF



Unit, mm		
M(A)	Pitch	Nylon
		S
M2	0.4	4.0
M2.5	0.45	4.7
M3	0.5	5.4
M4	0.7	6.9
M5	0.8	8.7

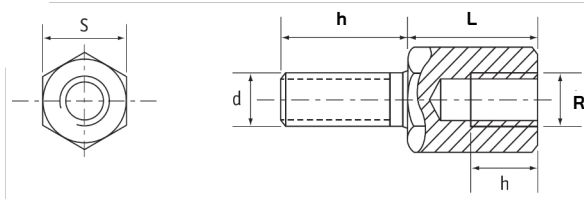
Available Size

[Product Code: M(R)x(L)]

Nylon PA66 (White & Black)				
M2	M2.5	M3	M4	M5
M2x5	M2.5x5	M3x6	M4x6	M5x10
M2x10	M2.5x10	M3x8	M4x8	M5x15
M2x15	M2.5x15	M3x10	M4x10	M5x20
M2x20	M2.5x20	M3x12	M4x12	M5x30
M2x25	M2.5x25	M3x15	M4x15	M5x40
M2x30	M2.5x30	M3x20	M4x20	M5x50
		M3x25	M4x25	
		M3x30	M4x30	
		M3x40	M4x40	
		M3x50	M4x50	

*Supplies for other sizes can be arrange under certain lead time and quantity

Hex Spacer MF



Unit, mm

M(d)	Pitch	Nylon	
		S	h
M2	0.4	4.0	6
M2.5	0.45	4.7	6
M3	0.5	5.4	6
M4	0.7	6.9	6
M5	0.8	8.7	7



Available Size

[Product Code: M(R)x(L)+(h)]

Nylon PA66 (White & Black)

M2	M2.5	M3	M4	M5
M2x5+6	M2.5x5+6	M3x6+6	M4x6+6	M5x10+7
M2x10+6	M2.5x10+6	M3x8+6	M4x8+6	M5x15+7
M2x15+6	M2.5x15+6	M3x10+6	M4x10+6	M5x20+7
M2x20+6	M2.5x20+6	M3x12+6	M4x12+6	M5x30+7
M2x25+6	M2.5x25+6	M3x15+6	M4x15+6	M5x40+7
M2x30+6	M2.5x30+6	M3x20+6	M4x20+6	M5x50+7
		M3x25+6	M4x25+6	
		M3x30+6	M4x30+6	
		M3x40+6	M4x40+6	
		M3x50+6	M4x50+6	

*Supplies for other sizes can be arrange under certain lead time and quantity



Connect with us



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