



# GLOBAL AUTOMATE SOLUTIONS

Increase Your Shop Floor Efficiency With Us!!!

Global Automate Solutions is a Professional Manufacturer of T Slot Aluminum Profiles & Accessories and Non-standard fasteners. The company is located in Pune city Maharashtra –India

The company firmly set up the concept of “quality first, credibility foremost”! Relying on the scientific management method, the company optimizes the supply chain, improves and explores new processing technics, brings in advanced processing equipment, and reduces production cost without compromising the quality of products to really benefit our customers.



**T SLOT  
ALUMINIUM  
PROFILE &  
ACCESSORIES**

## Contact Us –

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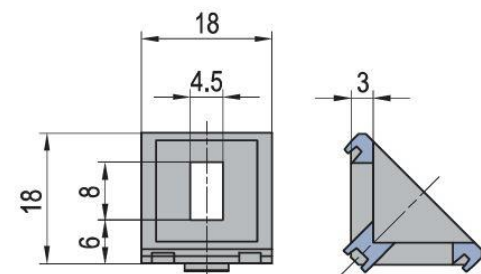
## Connecting Elements

## 20 Series Connecting Elements

Suitable For 20x20,20x40,20x60,20x80 etc 6 mm slot size T/V Slot Aluminium Profiles

**GA20 Corner Bracket**

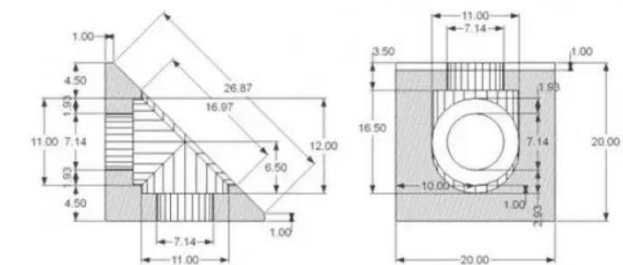
**GA2020CBA**



Material – Die cast Aluminium

**GA20 Corner Bracket**

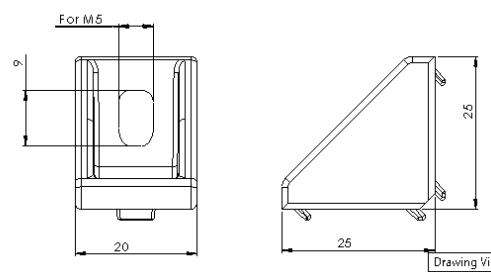
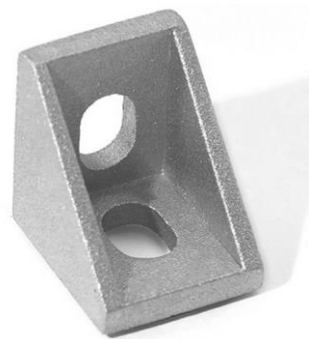
**GA2020CBAL**



Material – Aluminium

**GA20 Corner Bracket**

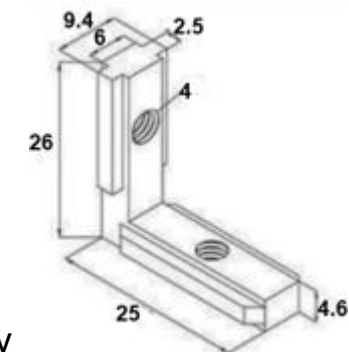
**GA2525CBZ**



Material – Die Cast Aluminium

**GA20 Inner Bracket**

**GA20CIBZ**

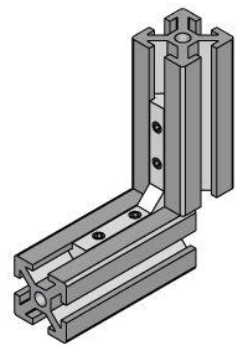


Material – Zinc Alloy

## Connecting Elements

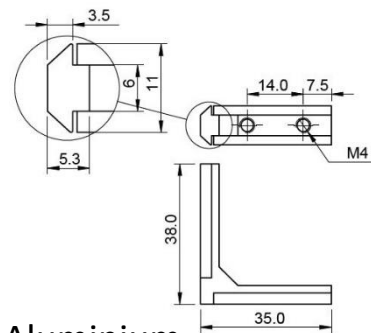
Suitable For 20x20,20x40,20x60,20x80 etc 6 mm slot size T/V Slot Aluminium Profiles

### GA20 Inner Bracket



Material – Die cast Aluminium

### GA20CIBA

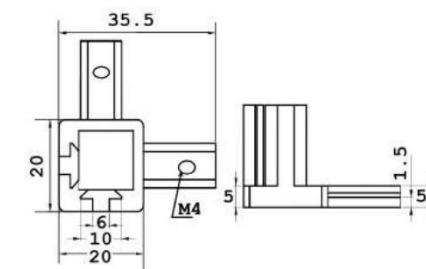


### GA20 3 Way Joint



Material – Zinc Alloy

### GA20C3WJ

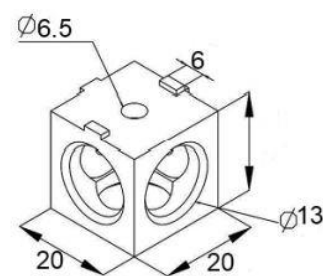


### GA20 3 Way Cube Joint



Material – Zinc Alloy / End Caps Nylon

### GA20C3WCJ

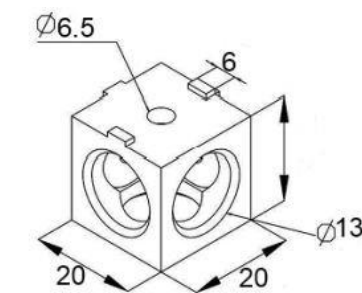


### GA20 2 way Cube Joint



Material – Zinc Alloy / End Caps Nylon

### GA20C2WCJ



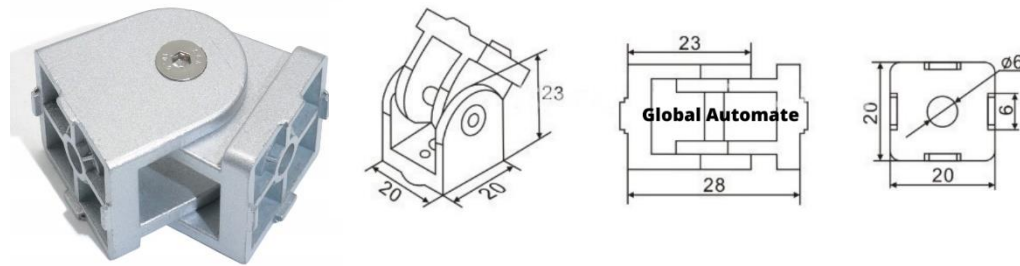
# Connecting Elements

## 20 Series Connecting Elements

Suitable For 20x20,20x40,20x60,20x80 etc 6 mm slot size T/V Slot Aluminium Profiles

### GA20 Pivot Joint

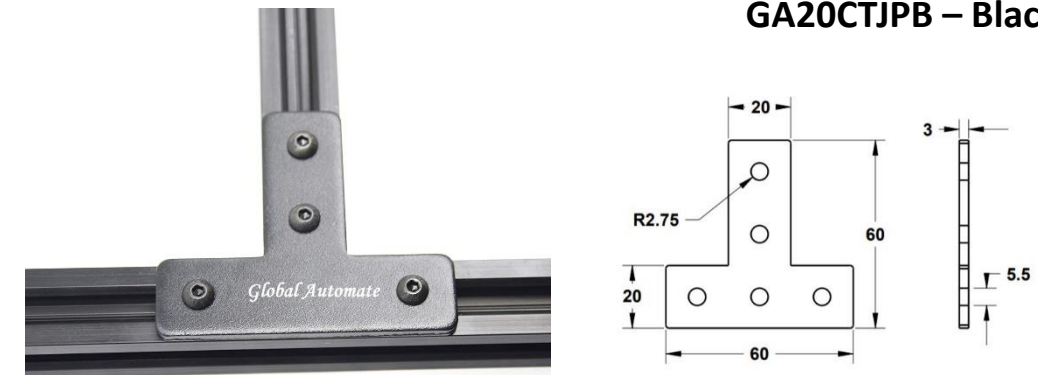
### GA2020PJ



Material – Die Cast Aluminium

### GA20 T Joining Plate

GA20CTJPS – Silver  
GA20CTJPB – Black



Material – MS

### GA20 L Joining Plate

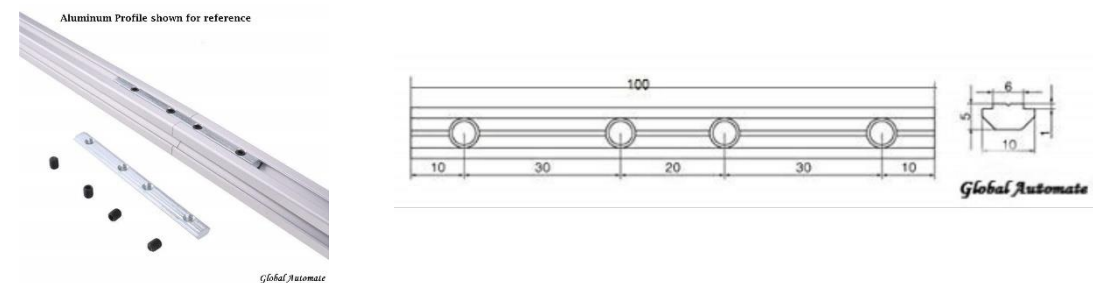
GA20CLJPS – Silver  
GA20CLJPB – Black



Material – MS

### GA20 Straight Connector

### GA20CSC



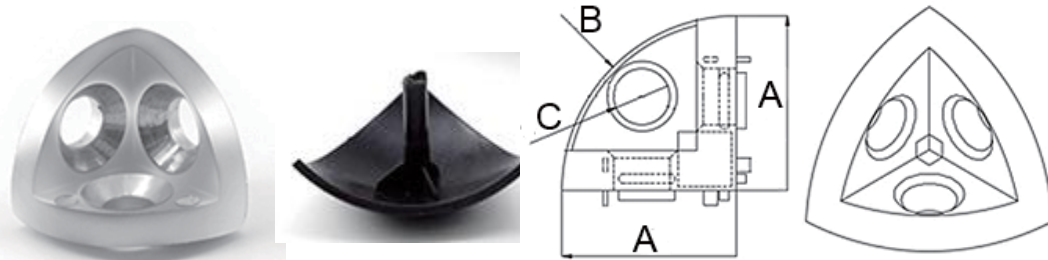
Material – MS

# Connecting Elements

# 20 Series Connecting Elements

Suitable For 20x20,20x40,20x60,20x80 etc 6 mm slot size T/V Slot Aluminium Profiles

## GA20 3 Way Radius Joint GA20CRJ



Material – Zinc Alloy / End Caps Nylon

## GA20 V slot Gantry Wheel GA20VGW



Material –Roller - Reinforced Nylon Black  
Plate – Aluminium

## GA20 Panel Mounting GA20PMB



Material – Reinforced Nylon Transparent

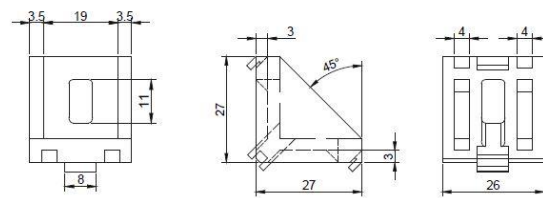
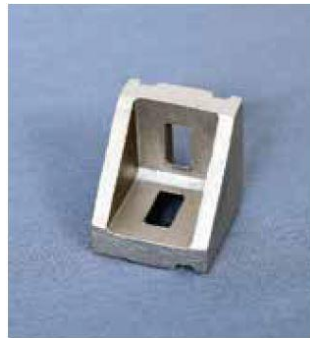
## Connecting Elements

## 30 Series Connecting Elements

Suitable For 30X30,30X60,60X60, 30R etc 8 mm slot size T Slot Aluminium Profiles

### GA27 Corner Bracket

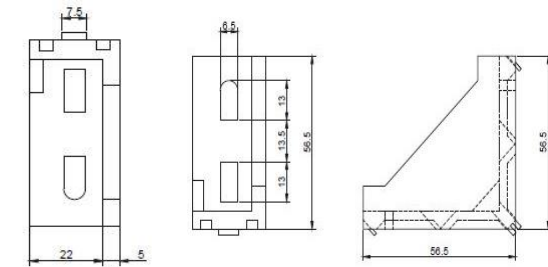
### GA2727CBA



Material – Die cast Aluminium

### GA3060 Corner Bracket

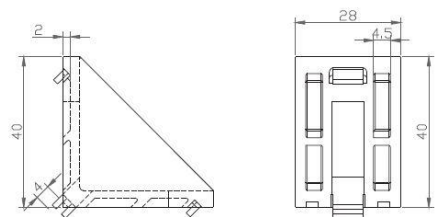
### GA3060CBA



Material – Die cast Aluminium

### GA30 Corner Bracket

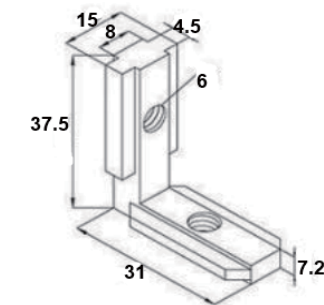
### GA4028CBA



Material – Die cast Aluminium

### GA30 Inner Bracket

### GA30CIBZ



Material – Zinc Alloy

# Connecting Elements

## 30 Series Connecting Elements

Suitable For 30X30,30X60,60X60, 30R etc 8 mm slot size T Slot Aluminium Profiles

**GA30 3 Way Joint** **GA30C3WJ**

Material – Die cast Aluminium

**GA30 3 Way Cube Joint** **GA30C3WCJ**

Material – Zinc Alloy, Polyamide/ End Caps Nylon

**GA30 2 Way Cube Joint** **GA30C2WCJ**

Material – Zinc Alloy, Polyamide / End Caps Nylon

**GA30 L Joining Plate** **GA30CLJPAS – Silver**  
**GA30CLJPAB – Black**

Application

Material – MS

# Connecting Elements

# 30 Series Connecting Elements

Suitable For 30X30,30X60,60X60, 30R etc 8 mm slot size T Slot Aluminium Profiles

**GA30 L Joining Plate**

GA30CLJPS – Silver  
GA30CLJPB – Black

Material – MS

**GA30 T Joining Plate**

GA30CTJPS - Silver  
GA30CTJPB - Black

Material – MS

**GA30 Straight Connector**      **GA30CSC**

Aluminum Profile shown for reference

Material – MS

**GA30 3 Way Radius Joint**      **GA30CRJ**

Material – Zinc Alloy / End Caps Nylon

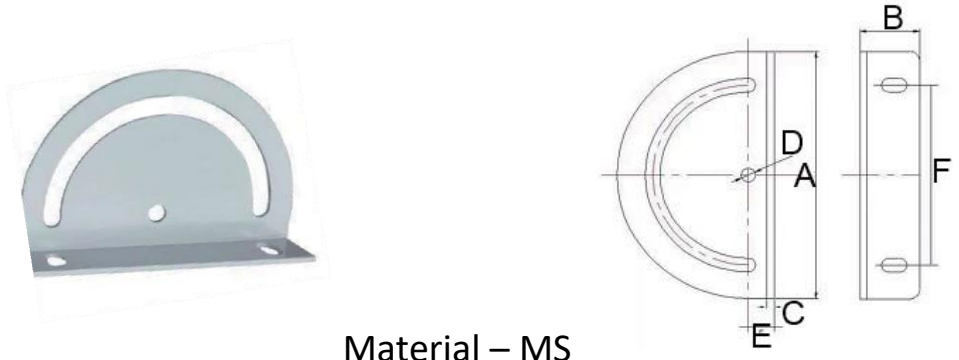


# Connecting Elements

Suitable For 30X30,30X60,60X60, 30R etc 8 mm slot size T Slot Aluminium Profiles


# 30 Series Connecting Elements

**GA30 Steering Connecting Plate**      **GA30SCP**



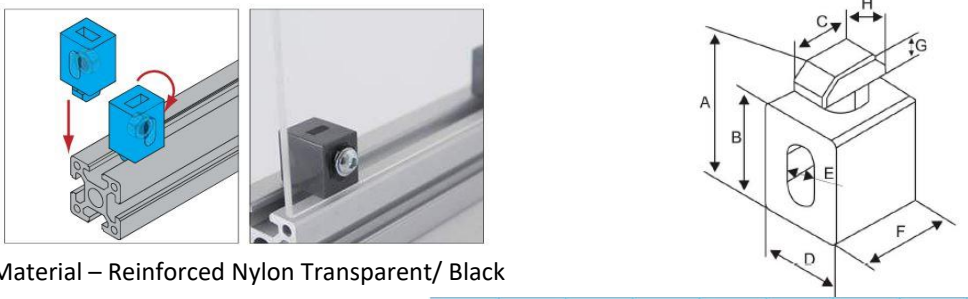
Material – MS

**GA30 Pivot Joint**      **GA3030PJ**



Material – Aluminium

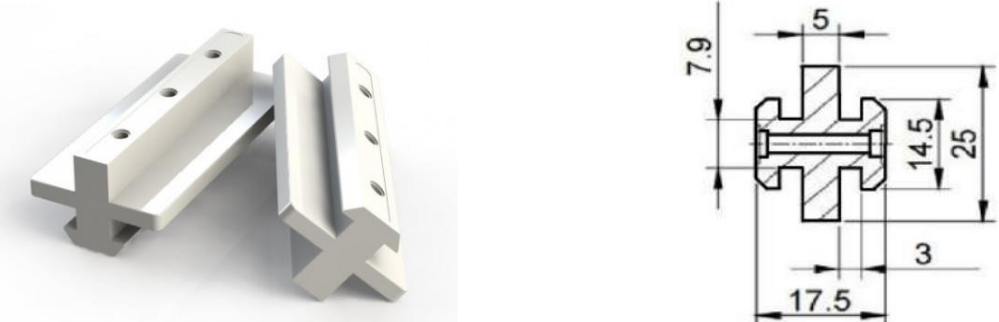
**GA30 Panel Mounting**      **GA30PMB**



Material – Reinforced Nylon Transparent/ Black

A	B	C	D	E	F	G	H	Mass(g)
26	20	14	20	6.5	17	3.5	8	7.4

**GA30 Slider**      **GA3030SL**



Material – Plastic POM White

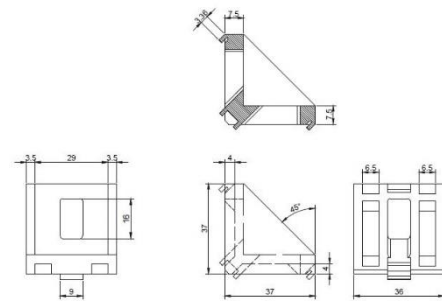
## Connecting Elements

Suitable For 40X40, 40X80, 45X45, 45X90, 40X120, 40X160, 80X80, 90X90, 40R etc 10 mm slot size T Slot Aluminium Profiles

### GA37 Corner Bracket



### GA3737CBA

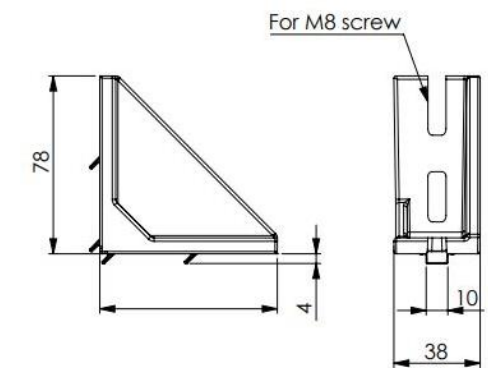


Material – Die cast Aluminium

### GA4080 Corner Bracket



### GA4080CBA

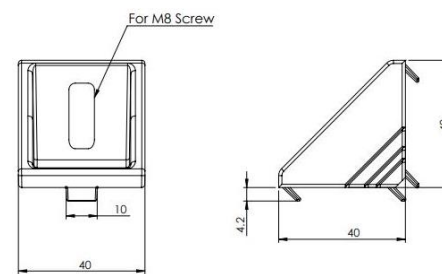


Material – Die cast Aluminium

### GA40 Corner Bracket



### GA4040CBA

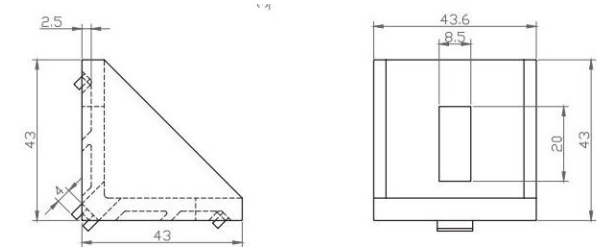


Material – Die cast Aluminium

### GA45 Corner Bracket



### GA4545CBA



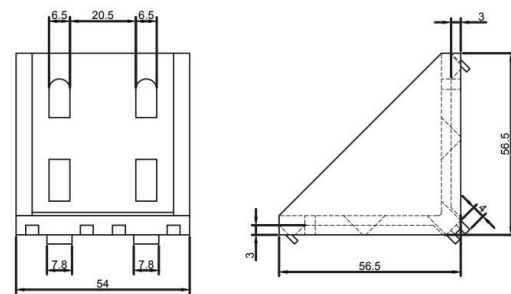
Material – Die cast Aluminium

## Connecting Elements

Suitable For 40X40, 40X80, 45X45, 45X90, 40X120, 40X160, 80X80, 90X90, 40R etc 10 mm slot size T Slot Aluminium Profiles

### GA60 Corner Bracket

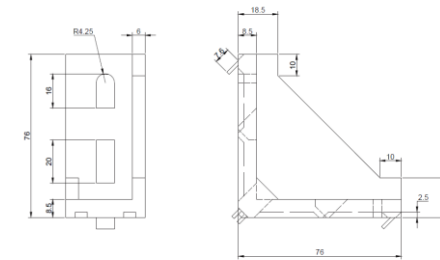
### GA6060CBA



Material – Die cast Aluminium

### GA4590 Corner Bracket

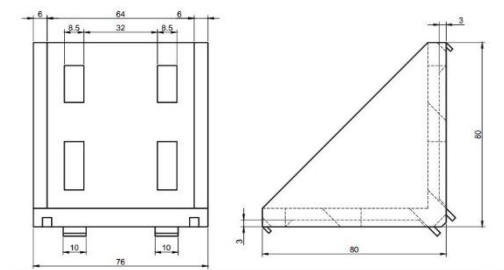
### GA4590CBA



Material – Die cast Aluminium

### GA80 Corner Bracket

### GA8080CBA



Material – Die cast Aluminium

### GA90 Corner Bracket

### GA9090CBA



Material – Die cast Aluminium

## Connecting Elements

Suitable For 40X40, 40X80, 45X45, 45X90, 40X120, 40X160, 80X80, 90X90, 40R etc 10 mm slot size T Slot Aluminium Profiles

### GA40 L Joining Plate

GA40CLJPS – Silver  
GA40CLJPB – Black



Material – MS



### GA40 L Joining Plate

GA40CTJPS - Silver  
GA40CTJPB - Black



Material – MS



### GA40 Straight Connector

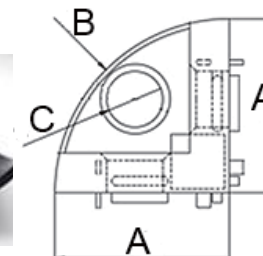
GA40CSC



Material – MS

### GA40 3 Way Radius Joint

GA40CRJ



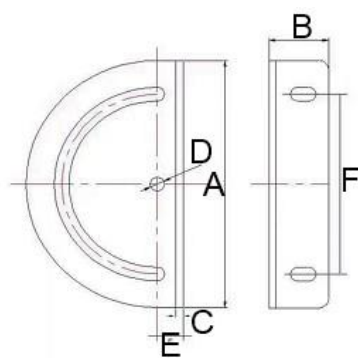
Material – Zinc Alloy / End Caps Nylon

## Connecting Elements

Suitable For 40X40, 40X80, 45X45, 45X90, 40X120, 40X160, 80X80, 90X90, 40R etc 10 mm slot size T Slot Aluminium Profiles

**GA40 Steering Connecting Plate**

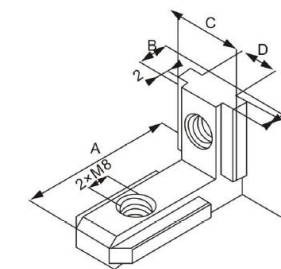
**GA40SCP**



Material – MS

**GA40 Inner Bracket**

**GA40CIBZ**

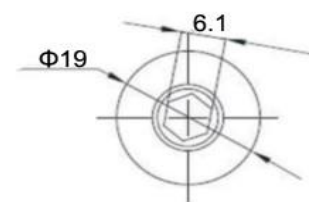
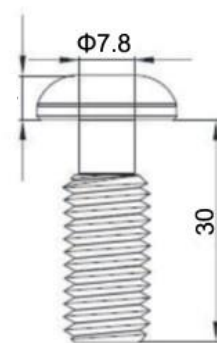


Material – Zinc Alloy

A	B	C	D	E	F	Mass(g)
31	8.6	18.7	9.8	4.7	37.8	40.7

**GA40 Connecting Insert Bush**

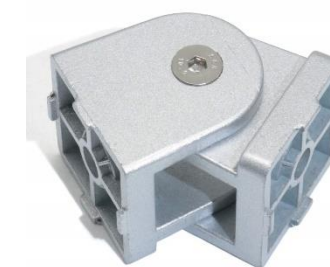
**GA40CIB86**



Material – MS

**GA40 Pivot Joint**

**GA4040PJ**



Material – Aluminium



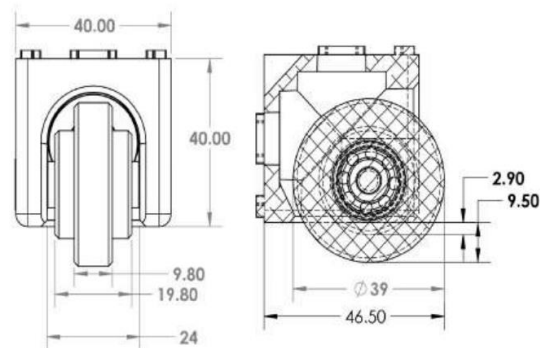
## Connecting Elements

Suitable For 40X40, 40X80, 45X45, 45X90, 40X120, 40X160, 80X80, 90X90, 40R etc 10 mm slot size T Slot Aluminium Profiles

**GA40 Cubic Roller**



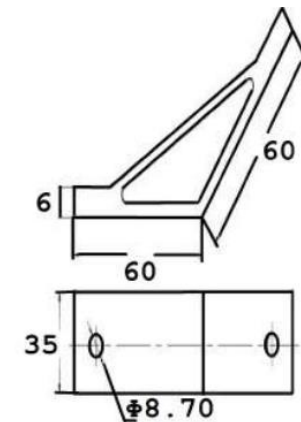
**GA40CRB**



**GA40 135° Bracket**



**GA40135DB**



Material – Aluminium

**GA40 45° Bracket**



Material – Aluminium

**GA4045DB**

