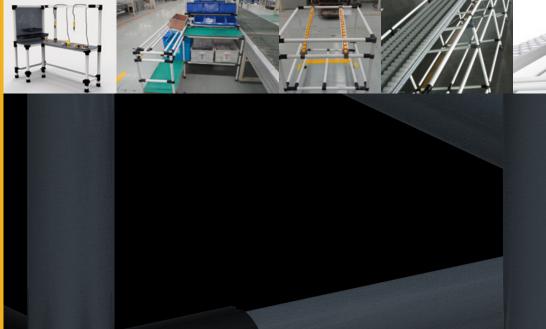
# Connect... A lube

### Endless Possibilities<sup>™</sup>



www.connect-a-tube.com





# Connect A Jube

a product by:





LIVE STORAGE SYSTEMS











**BESPOKE DESIGNS** 



CARTS & TROLLEYS

# The Simple Product with Endless Possibilities.

Design and build bespoke pieces of handling and storage equipment quickly.



#### Contents

Tubes	05
Metal Joints	09
Metal Joints Sets	13
Metal Accessories	17
Roller Tracks	23
Roller Tracks Guides	27
Mounting Brackets	29
Wheels and Castors	35
Feet	39
Caps and Bushings	42
Fasteners	44
Construction Guide	47



#### **Fully Customisable**

Standard roller tracks can be added to quickly build conveyors or live storage equipment. Castors can also be fitted to construct mobile equipment. A complete range of standard parts can be used that allows the user to construct exactly what's needed in a quick and very cost effective manner.



#### Flexible and Reuseable

All Connect-A-tube parts are re-usable time and time again meaning that the overall cost of ownership is reduced and new equipment can quickly be reassembled to suit the changing needs of your business.



#### Space Saving

Connect-A-tube is also a space saving product as bespoke equipment can be constructed to fit exactly where you want it to go. How many times have you had to settle for something that was either 'too big', 'too small', or 'almost right'. With Connect-A-tube you can build exactly what you need to do exactly the job you want it to do.











#### **Product Overview**

Should your manufacturing process change for any reason minor modifications can be carried out immediately. If a major process change is required all of the equipment can be deconstructed and reassembled to suit your new process. Ultimately nothing is wasted and new equipment, proto-types etc can be assembled and ready to test in just a few hours.

The graphic illustrations are just a few ideas of what can be made with Texam Connect-A-Tube. Our design teams will be pleased to assist in the design of new equipment and ensure that everything is mechanically strong enough to do the job using some basic principles of proper construction.

www.connect-a-tube.com



# Connect A lube

## Tubes





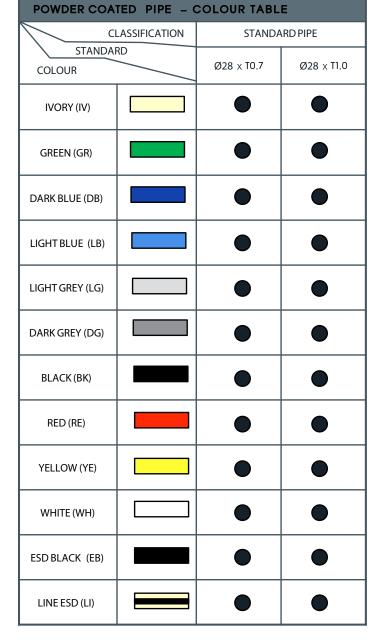
ABS COATED PIPE - COLOUR TABLE							
	LASSIFICATION	STANDARD PIPE		SLIDE PIPE	IPE FLAT PIPE		
STANDAI	RD	Ø28 x T0.7	Ø28 x T1.0	Ø28 x T2.0	Ø28 x T1.0	Ø28 x T0.7	Ø28 x T1.0
IVORY (IV)							
GREEN (GR)				•	•	1	
DARK BLUE (DB)						-	
LIGHT BLUE (LB)						-	-
LIGHT GREY (LG)						-	-
DARK GREY (DG)				•	-	•	•
BLACK (BK)			•	•	•		-
RED (RE)			•	•	•		-
YELLOW (YE)				•	•	-	_
WHITE (WH)			•	•	-	•	•
ESD BLACK (EB)			•		•		•
LINE ESD (LI)				-	-	-	_

#### \*STANDARD LENGTH = 4000MM

STAINLESS STEEL PIPE - COLOUR TABLE						
CLASSIFI	CATION	STANDARD PIPE			FLAT	PIPE
STANDARD	Ø28 x T0,7	Ø28 x T1.2	Ø28 x T2.0	Ø28 x T1.0	Ø28 x T0.7	Ø28 x T1.0
STAINLESS STEEL (SS)	•	•	-	-	-	-

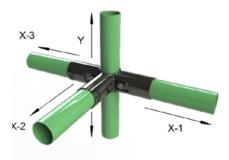








ESD Line Black ESD







### Connect Tubes



NUMBERING SYSTEM						
CLASSIFICATION	ITEM	PAR	TNO	STEEL THICKNESS	WEIGHT PER PC	ТҮРЕ
CENSSIFICATION		COATED	ESD PIPE			
		CP2807 – X	ECP2807 - X	Ø28 x T0.7	2,050 KG	
	STANDARD PIPE	CP2810 - X	ECP2810 - X	Ø28 x T1.0	2,750 KG	
		CP2820 - X	ECP2820 - X	Ø28 x T2.0	4,400 KG	
PLASTIC	SLIDE PIPE	SP2810 – X	ESP2810 - X	Ø28 x T1.0	3,000 KG	
COATED PIPE	FLAT PIPE  LINE PIPE  ESD	FP2807 – X	EFP2807 – X	Ø28 x T0.7	2,300 KG	9
		FP2807 – X	EFP2807 – X	Ø28 x T1.0	3,050 KG	
		-	ECP2807 - LI	Ø28 x T0.7	2,050 KG	
		-	ECP2810 - LI	Ø28 x T1.0	2,750 KG	
PWDER COATED PIPE	STANDARD PIPE	PP2808 – X	ECP2808 - X	Ø28 x T0.8	2,200 KG	9
		PP2812 – X	EPP2812 – X	Ø28 x T1.2	3,300 KG	
STAINLESS STEEL PIPE		SSP	2807	Ø28 x T0.7	1,800 KG	9
	-	SSP	2812	Ø28 x T1.2	3,300 KG	

	<u>CP - 2807 - X</u>	
PIPE	STEEL THICKNESS	COLOUR CODE
CP = ABS pipe	07 = t 0.7	IV = IVORY
SP = ABS slide pipe	10 = t 1.0	GR = GREEN
FP = ABS flat pipe	12 = t 1.2	DB = DARK BLUE
ECP = ABS pipe (ESD)	20 = t 2.0	LB = LIGHT BLUE
ESP = ABS slide pipe (ESD)		LG = LIGHT GREY
EFP = ABS flat pipe (ESD)		DG = DARK GREY
PP = Powder coated pipe		BK = BLACK
EPP = Powder coated pipe (ESD)		RE = RED
		YE = YELLOW
		WH = WHITE
VALUE - ADO COATED BIDE DA	DV DI UE (700 TI 0 OD0010 DD	EG = ESD GREY
XAMPLE: ABS COATED PIPE, DA	RK BLUE, $\emptyset$ 28 $\times$ T1.0 = CP2810-DB.	EB = ESD BLACK

Metal Joints



#### Connect Metal Joints



















### A lube Metal Joints





Weight per pc: 0.048kg / Quantity per box: 450pcs





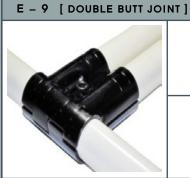
Weight per pc: 0.060kg / Quantity per box: 360pcs





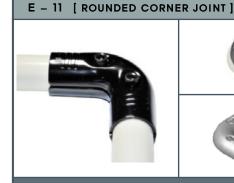


Weight per pc: 0.054kg / Quantity per box: 360pcs





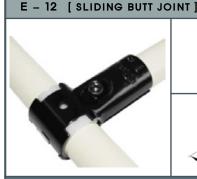
Weight per pc: 0.133kg / Quantity per box: 150pcs







Weight per pc: 0,104kg / Quantity per box: 200pcs



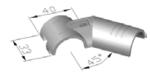


Weight per pc: 0.062kg / Quantity per box: 270pcs

E - 13A [45° DIAGONAL JOINT]







Weight per pc: 0.073kg / Quantity per box: 240pcs

#### E - 13B [45° DIAGONAL JOINT]







Weight per pc: 0.073kg / Quantity per box: 240pcs

### Metal Joints







Weight per pc: 0.038kg / Quantity per box: 840pcs















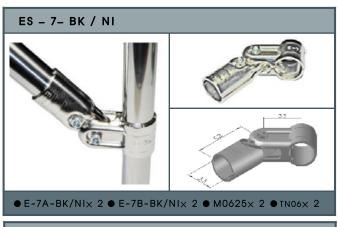
#### Connect Metal Joints Sets





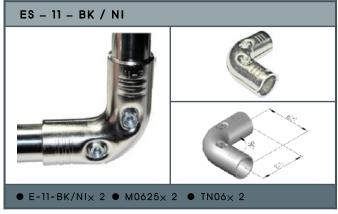
### **Connect** Metal Joints Sets



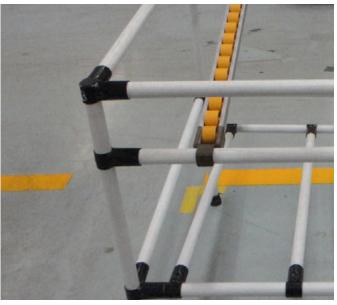












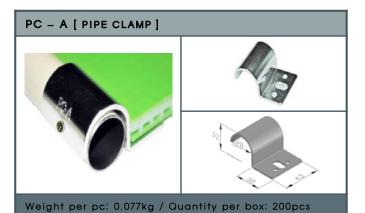
### Connect Metal Joints Sets













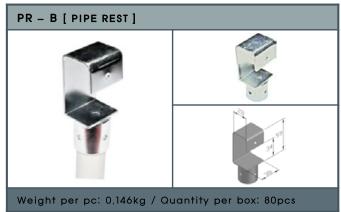














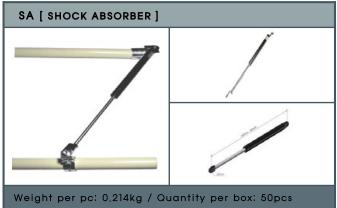


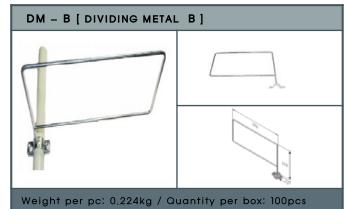








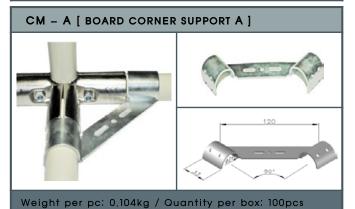


















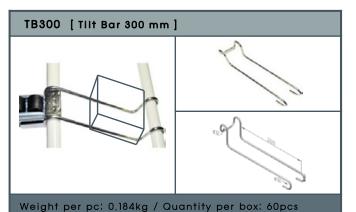


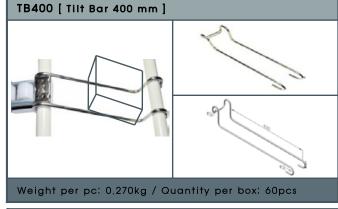


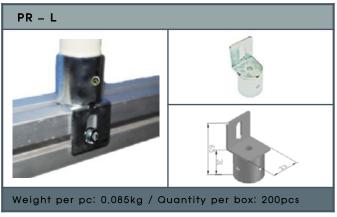


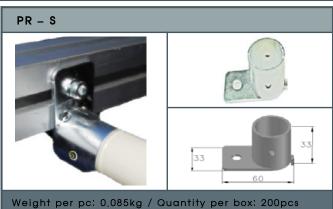
### Metal Accessories



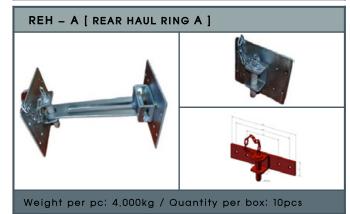












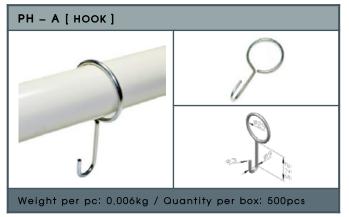


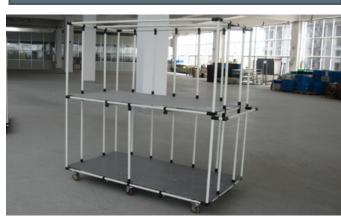








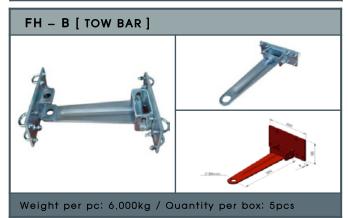










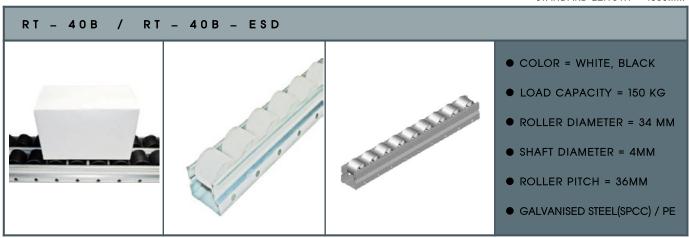


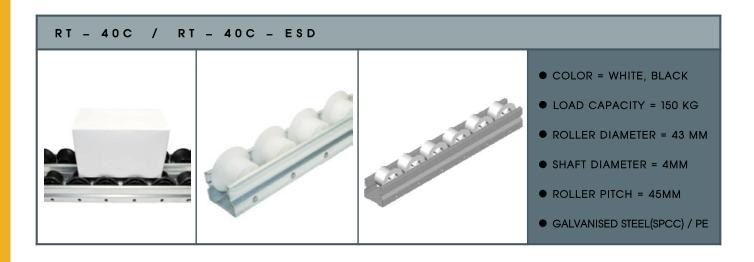


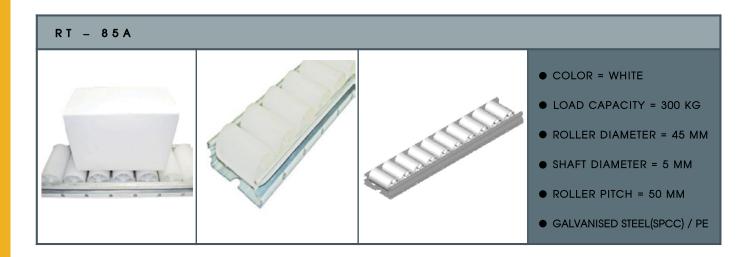
### Connect Roller Tracks



\*STANDARD LENGTH = 4000MM

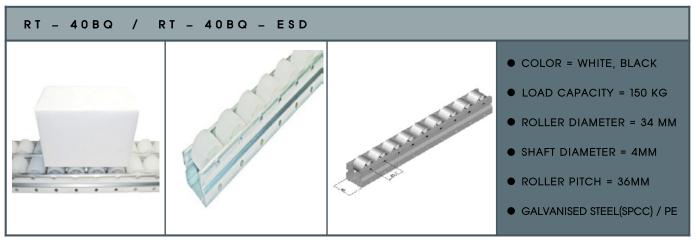


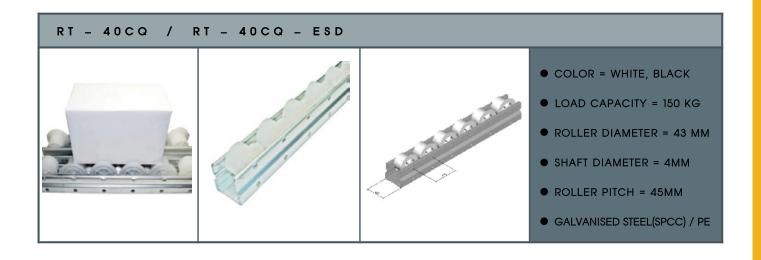


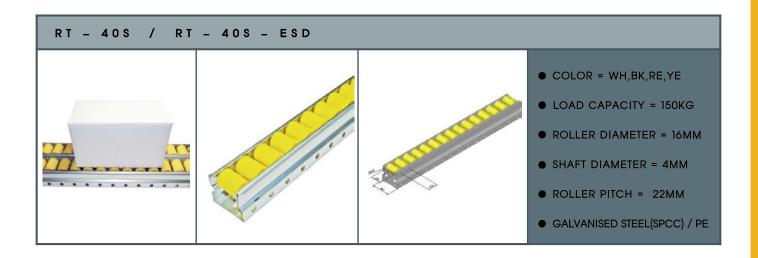




\*STANDARD LENGTH = 4000MM



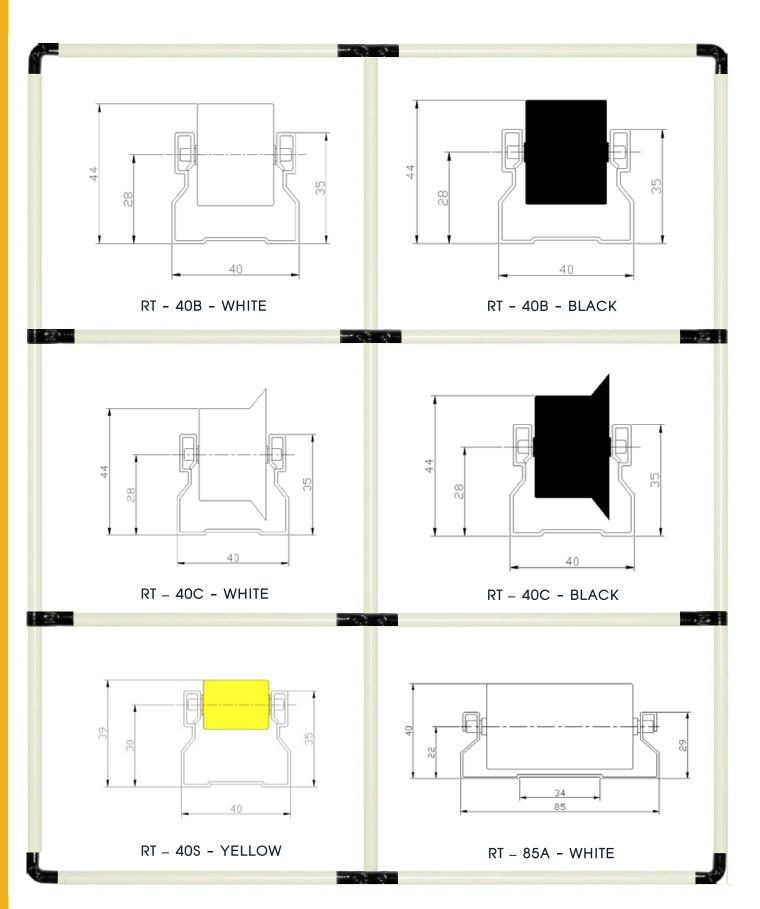




#### **Roller Tracks**



Types & Dimensions





### Connect Roller Tracks Guides













## Mounting Brackets

**Mounting Brackets** 

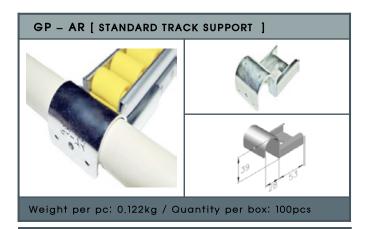








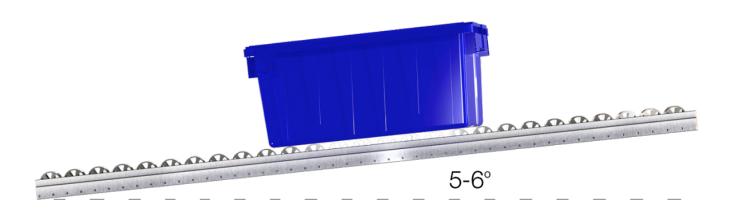






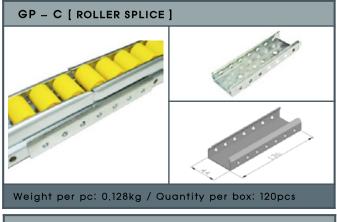
GP - ARL [ STANDARD TRACK SUPPORT ]





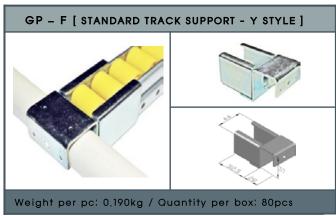
### Mounting Brackets

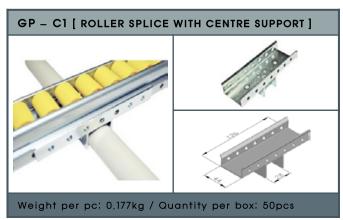




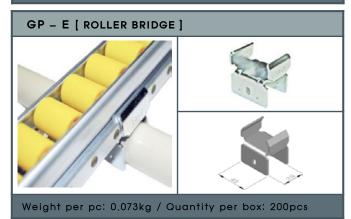






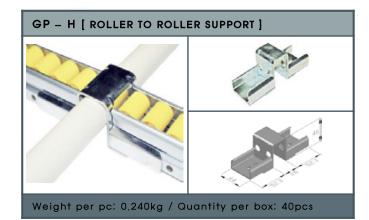


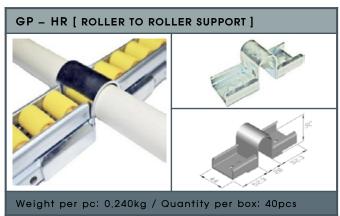


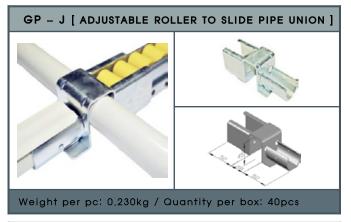






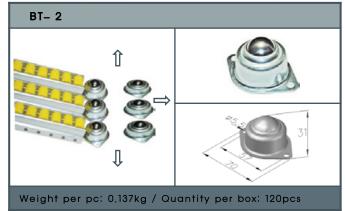


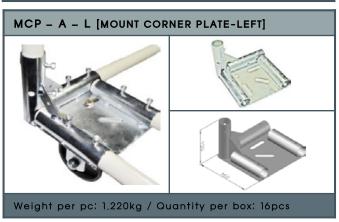


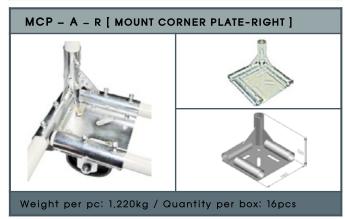














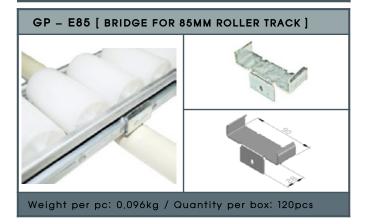












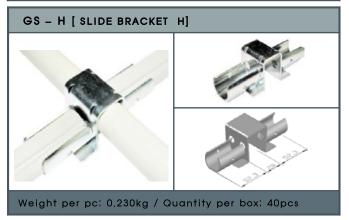




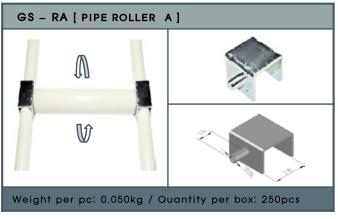


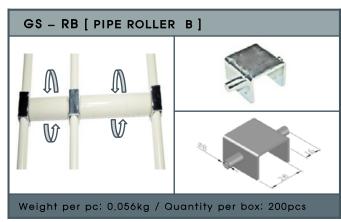












# Wheels & Castors

Wheels & Castors



#### **Connect**A lube

#### Wheels & Castors







THREAD TYPE				
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX	
TT – 50B – M	wheel $\phi$ 50mm, hole $\phi$ 11mm,100kg static load capacity, swivel, brake	0,159 kg	50	
TT – 50B – E – M	wheel $\phi$ 50mm, hole $\phi$ 11mm,100kg static load capacity, swivel, brake, ESD	0,159 kg	50	
TT – 75B – M	wheel $\phi$ 75mm, hole $\phi$ 12,3mm,150kg static load capacity, swivel, brake	0,267 kg	50	
TT – 75B – E – M	wheel $\phi$ 75mm, hole $\phi$ 12,3mm,150kg static load capacity, swivel, brake, ESD	0,249 kg	50	
TT – 100B – M	wheel $\phi$ 100mm, hole $\phi$ 13mm,160kg static load capacity, swivel, brake	0,711 kg	24	
TT – 100B – E – M	wheel $\phi$ 100mm, hole $\phi$ 13mm,160kg static load capacity, swivel, brake, ESD	0,711 kg	24	





THREAD TYPE					
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX		
TT – 50S – M	wheel $\phi$ 50mm, hole $\phi$ 11mm, 100kg static load capacity, swivel	0,142 kg	50		
TT - 50S - E - M	wheel $\phi$ 50mm, hole $\phi$ 11mm, 100kg static load capacity, swivel, ESD	0,142 kg	50		
TT – 75S – M	wheel $\phi$ 75mm, hole $\phi$ 12,3mm, 150kg static load capacity, swivel	0,213 kg	50		
TT – 75S – E – M	wheel $\phi$ 75mm, hole $\phi$ 12,3mm, 150kg static load capacity, swivel, ESD	0,213 kg	50		
TT - 100S - M	wheel $\phi$ 100mm, hole $\phi$ 13mm, 160kg static load capacity, swivel	0,552 kg	24		
TT - 100S - E - M	wheel $\phi$ 100mm, hole $\phi$ 13mm, 160kg static load capacity, swivel, ESD	0,552 kg	24		

# Connect Wheels & Castors











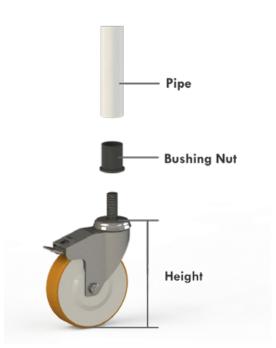




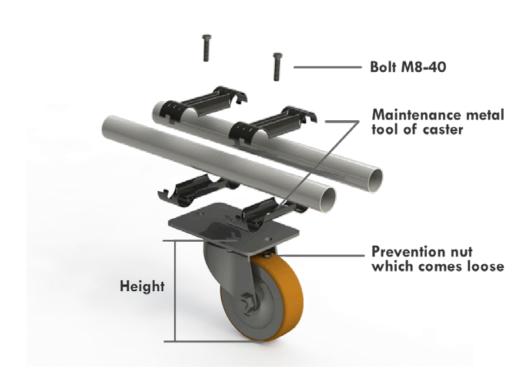
PLATE TYP	E		
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
PT – 100S	wheel $\phi$ 100 mm, 160kg static load capacity, swivel	0,583 KG	24
PT - 100S - E	wheel $\phi$ 100 mm, 160kg static load capacity, swivel , ESD	0,583 KG	24
PT – 125S	wheel $\phi$ 125 mm, 200kg static load capacity, swivel	0,723 KG	15
PT – 125S – E	wheel $\phi$ 125 mm, 200kg static load capacity, swivel , ESD	0,723 KG	15
PT - 150S	wheel $\phi$ 150mm, 200kg static load capacity, swivel	0,915 KG	15
PT - 150S - E	wheel $\phi$ 150mm, 200kg static load capacity, swivel, ESD	0,915 KG	15
PT – 75B – E	wheel ø75mm, 150kg static load capacity, swivel, brake, ESD	0,299 KG	40
PT – 100B	wheel $\phi$ 100mm, 160kg static load capacity, swivel, brake	0,766 KG	24
PT – 100B – E	wheel $\phi$ 100mm, 160kg static load capacity, swivel, brake, ESD	0,766 KG	24
PT – 125B	wheel $\phi$ 125mm, 200kg static load capacity, swivel, brake	0,903 KG	15
PT – 125B – E	wheel $\phi$ 125mm, 200kg static load capacity, swivel, brake, ESD	0,903 KG	15
PT – 150B	wheel $\phi$ 150mm, 200kg static load capacity, swivel, brake	1,087 KG	15
PT – 150B – E	wheel $\phi$ 150mm, 200kg static load capacity, swivel, brake, ESD	1,087 KG	15
PT – 75R	wheel $\phi$ 75mm, 150kg static load capacity, rigid	0,160 KG	40
PT – 75R – E	wheel $\phi$ 75mm, 150kg static load capacity, $$ rigid, ESD	0,160 KG	40
PT – 100R	wheel $\phi$ 100mm, 160kg static load capacity, rigid	0,483 KG	24
PT – 100R – E	wheel $\phi$ 100mm, 160kg static load capacity, rigid, ESD	0,483 KG	24
PT – 125R	wheel $\phi$ 125mm, 200kg static load capacity, rigid	0,626 KG	15
PT – 125R – E	wheel $\phi$ 125mm, 200kg static load capacity, rigid, ESD	0,626 KG	15
PT – 150R	wheel $\phi$ 150mm, 200kg static load capacity, rigid	0,830 KG	15
PT – 150R – E	wheel $\phi$ 150mm, 200kg static load capacity, rigid, ESD	0,830 KG	15

# Connect Wheels & Castors











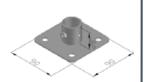
# Connect. A lube

# Feet



# Connect Feet





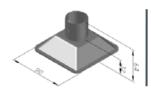


- AD SM [ MOUNT, SQUARE ]
- WEIGHT PER PC= 0.219KG
- QUANTITY PER BOX= 20 PCS





- AD SMR [ MOUNT, SQUARE ]
- WEIGHT PER PC= 0.243KG
- QUANTITY PER BOX = 15 PCS





- AD SMS [ STANCHION MOUNT, SQUARE ]
- WEIGHT PER PC= 0.297KG
- QUANTITY PER BOX = 15PCS

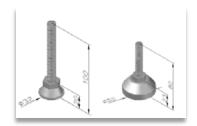


FLOOR LOCK					
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX		
FL - 4040	floor lock, for use with 100mm dia, wheel	1,520 kg	8		
FL - 4050	floor lock, for use with 125mm dia, wheel	1,540 kg	8		
FL - 4060	floor lock, for use with 150mm dia, wheel	1,580 kg	8		
FL - 4080	floor lock, for use with 200mm dia, wheel (on request)	1,620 kg	8		









½ " THREAD	½ " THREAD					
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX			
AD - 32 - WB	Adjustable foot, $\frac{1}{2}$ " thread, 32mm, metal base 70mm screw, 50mm thread	0.095 kg	300			
AD - 32 - WC	Adjustable foot, $\frac{1}{2}$ " thread, 32mm, 100mm threaded length	0,110 kg	250			
AD – 50 – WA	Adjustable foot, $\frac{1}{2}$ " thread, 50mm, metal base 70mm screw, 50mm thread	0,093 kg	200			
AD - 50 - WB	Adjustable foot, $\frac{1}{2}$ " thread, 50mm, 100mm threaded length	0,130 kg	150			
AD – 45	Adjustable foot, $\frac{1}{2}$ " thread, 45mm, metal base 50mm screw	0,100 kg	200			
AD - 50 - RA	Adjustable foot, $\frac{1}{2}$ " thread, 50mm, 50mm threaded length, rubber pad	0,160 kg	120			
AD – 50 – RB	Adjustable foot, $\frac{1}{2}$ " thread, 50mm, 100mm threaded length, rubber pad	0,175 kg	100			





M12 THREA	M12 THREAD						
ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX				
AD-32-WB -M	Adjustable foot, m12 thread, 32mm, metal base 70mm screw, 50mm thread	0,095 kg	300				
AD-50-WA-M	Adjustable foot, m12 thread, 50mm, metal base 70mm screw, 50mm thread	0,115 kg	200				
AD-45-M	Adjustable foot, m12 thread, 45mm, metal base 50mm screw	0,100 kg	200				
AD-50-RA-M	Adjustable foot, m12 thread, 50mm, 50mm threaded length, rubber pad	0,150 kg	150				
AD-50-RB-M	Adjustable foot, m12 thread, 50mm, 100mm threaded length, rubber pad	0,180 kg	100				
AD-32-WC-M	Adjustable foot, m12 thread, 32mm, 100mm threaded length	0,157 kg	200				
AD-50-WB-M	Adjustable foot, m12 thread, 50mm, 100mm threaded length	0,115 kg	200				





# Connect. A lube

# Caps & Bushings



# Caps & Bushings



CAPS				
82827	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
a10 a58	CAP-01-BK	Black plastic end cap, fits all pipes	0,003 KG	2500
1,90	CAP-01-EB	ESD Black plastic end cap, fits all pipes	0.003 KG	2500
	CAP-03-IV	ivory plastic outer cap	0,007 KG	2500
3	CAP-03-EB	Black plastic outer cap ESD	0,007 KG	2500
	CAP-07-SA	Steel end cap for 0,7mm plastic coated pipe	0,007 KG	1000
	CAP-07-SB	Steel end cap for 0,7mm stainless steel or powder coated pipe	0,007 KG	1000
_0.25mm	CAP-08-S	Steel end cap for 0,8 mm powder coated pipe	0,070 KG	1000
	CAP-10-S	Steel end cap for 1,0mm plastic coated pipe	0,007 KG	1000
	CAP-11-S	Steel end cap for 1,1mm stainless steel or powder coated pipe	0,007 KG	1000
	CAP-12-S	Steel end cap for 1,2mm stainless steel or powder coated pipe	0,007 KG	1000
	CAP-20-S	Steel end cap for 2,0mm plastic coated pipe	0,070 KG	1000

BUSHINGS				
	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	BS – 2807 – A	Bushing nut, M12-1/2" thread, for 0.7mm plastic coated	0,080 KG	300
	BS – 2807 – B	Bushing nut, M12 thread, for 0,7mm plastic coated pipe	0,080 KG	300
	BS – 2807 – D	Bushing nut, M12 thread, for 0.7mm stainless steel or powder coated pipe	0,095 KG	300
	BS – 2808 – A	Bushing nut, M12-1/2" thread, for 0,8mm powder coated pipe	0,083 KG	300
	BS – 2808 – B	Bushing nut, M12 thread, for 0,8mm powder coated pipe	0,083 KG	300
	BS – 2810 – A	Bushing nut, M12-1/2" thread, for 1.0mm plastic coated pipe	0,073 KG	300
28	BS – 2810 – B	Bushing nut, M12 thread, for 1,0mm plastic coated pipe	0,073 KG	300
	BS – 2810 – F	Bushing nut, M12 thread, for 1.0mm pipe	0,083 KG	300
	BS – 2812 – A	Bushing nut, M12-1/2" thread, for 1.2mm stainless steel or powder coated pipe	0,077 KG	300
	BS – 2812 – B	Bushing nut, M12 thread, for 1,2mm stainless steel or powder coated pipe	0,077 KG	300
	BS – 2820 – A	Bushing nut, M12-1/2" thread, for 2.0mm pipe	0,065 KG	300
	BS – 2820 – B	Bushing nut, M12 thread, for 2,0mm pipe	0,065 KG	300

# Connect. A lube

# Fasteners



## Fasteners



BOLTS				
	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	M0625	M6 bolt, 25mm long	0,007 KG	4000
	M0625L	M6 bolt, 25mm long, self locking	0,007 KG	4000
	M0610	M6 bolt, 10mm	0.004 KG	5000

YE = YELLOW

BOLTS					
	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX	
	M835 – Y	M8 bolt, 35mm long, yellow steel	0.017 KG	1000	
	M840 – Y	M8 bolt, 40mm long, yellow steel	0,018 KG	1000	
	M850 – Y	M8 bolt, 50mm long, yellow steel	0,021 KG	1000	

SCREWS				
2 Million	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	SC - 1	self cutting screw, $3.5\mathrm{x}$ 13mm, x–head, for use with metal	0,002 KG	5000
	SC – 2	self cutting screw, $4.0\mathrm{x}$ 20mm, x-head, for use with metal	0,002 KG	5000

# **Connect** Fasteners



NUTS				
	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	TN06	M6 T - nut	0,002 KG	10000
-	TN06L	M6 T – nut, self locking	0,002 KG	10000

YE = YELLOW

NUTS				
	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	NN08 – Y	Nut, m8, yellow steel with nylon insert	0,005 KG	3000



WASHERS				
0	ITEM	DESCRIPTION	WEIGHT PER PC	QUANTITY PER BOX
	PW10 – Y	M10 Flat washer	0,002 KG	5000
	PW12 – Y	M12 Flat washer	0,002 KG	5000
Q	SW10 – Y	M10 Spring washer	0,002 KG	5000
	SW12 – Y	M12 Spring washer	0,002 KG	5000



## Connect Construction Guide



## **Using Connect-A-Tube**

Good manufacturing ideas often evolve in to better ideas and so a process of continual improvement is required. Continual improvement requires using a product that is economic to use, quick to assemble, and easy to change. Connect-A-tube is an ideal product that allows manufacturers to do all of these things. If radical changes are required all equipment assembled using Connect-A-tube can be totally dismantled and reconfigured using the same parts time and time again.

Connect-A-tube is an ideal aid to manufacturing processes requiring workstations, carts and trolleys, packing stations, simple conveyor systems, flow racks etc. Although the product is very strong we recommend that the product is only used in manual loading and unloading operations. The system is not designed for the construction of heavy pallet type racking or anything that would be loaded with a fork lift truck.

Connect-A-tube is primarily designed to facilitate manual type operations where product handling can be reduced or made more ergonomically friendly.

www.connect-a-tube.com

#### Key Advantages

#### Simplicity

The product is simple to use and requires no special tools or technical design ability. In many cases operators themselves can use Connect-A-tube to solve their own materials handling issues and improve their working practices.

#### Economical

Connect-A-tube is very economical to use. All of the pipes and joints can be deconstructed and reassembled to create new products time and time again. Designing new products is simple and only basic tools are required to assemble it. Connect-A-tube is also a very competitive product to use when compared to using aluminium profiles.

#### Space Saving and Ergonomics

Connect-A-tube is designed to provide users with the ability to construct products that maximise the use of space and are ergonomically designed to keep workers comfortable and safe.

#### Flexibility

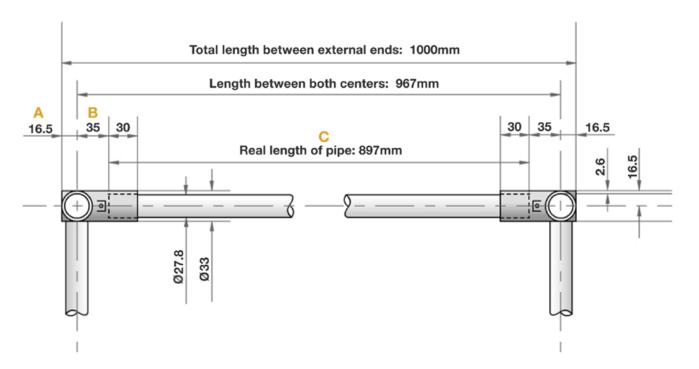
Connect-A-tube allows its users to create products that are totally flexible. It's easy to add new sections, integrate other options or simply disassemble and reassemble in to something completely different.

### **Construction Guide**



#### How do I calculate pipe sizes and lengths?

Desired overall length (1000mm) - (A(16.5mm) + B(35mm))2 = C Pipe length needed (897mm)



There are 2 basic methods that can be used to calculate the cut length of a required pipe:

#### **Option 1**

Calculating the required length of a pipe where the design is using the pipe centres as the required measurement.

Take the overall centre distance and subtract 70mm. In the example shown above the cut pipe length would be 897mm.

#### **Option 2**

Calculating the required length of a pipe where the design is using the overall width of the structure including any brackets as the required measurement.

Take the overall length or width of the structure to be assembled and subtract 103mm. In the example shown above the cut pipe length would again be 897mm.

# Connect A lube

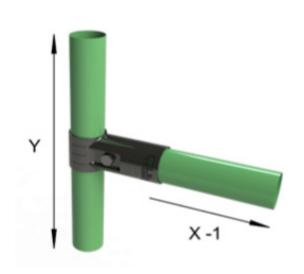
#### **Construction Guide**



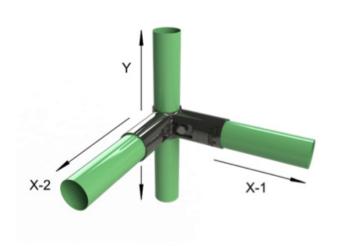
### **Pipe Strength**

Just like any other fabricated structure the overall strength and stability of any assembled piece of equipment depends on the design, components used and the build quality. Incorrectly assembled joints will not perform correctly and a lack of structural support will lead to poor stability. It is important to consider the weight that any assembled piece of equipment will need to support and whether or not the equipment will be permanently static or mobile.

The information below will help you to determine how many brackets and what supports will be necessary to construct a safe piece of working equipment based on the maximum loading that the pipes and joints will support.



X1 = 75Kgs Y = 85Kgs Using Plastic Coated Pipes X1 = 60Kgs Y = 70Kgs Using Stainless Steel Pipes



X1 = 75Kgs X2 = 60Kgs Y = 85Kgs Using Plastic Coated Pipes X1 = 30Kgs X2 = 30Kgs Y = 70Kgs Using Stainless Steel Pipes

Maximum Pipe Loadings			
Distance Between Pipe Centres	Tube Wall Thickness 1.0mm	Tube Wall Thickness 2.0mm	Stainless Steel Tube 1.2mm
1.0m	68kgs	150kgs	68kgs
1.25m	55kgs	123kgs	55kgs
1.50m	46kgs	100kgs	46kgs
1.75m	39kgs	88kgs	39kgs
2.0m	34kgs	75kgs	34kgs

# Connect Construction Guide



#### Some Do's & Don't's





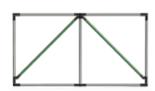












**X** Incorrect



Correct









#### **X** Incorrect

Structure at the top of the picture showing Incorrect



#### **✓** Correct

Structure at the bottom of the picture showing Correct





#### Correct



#### Correct



Correct











# Endless Possibilities<sup>™</sup>



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