

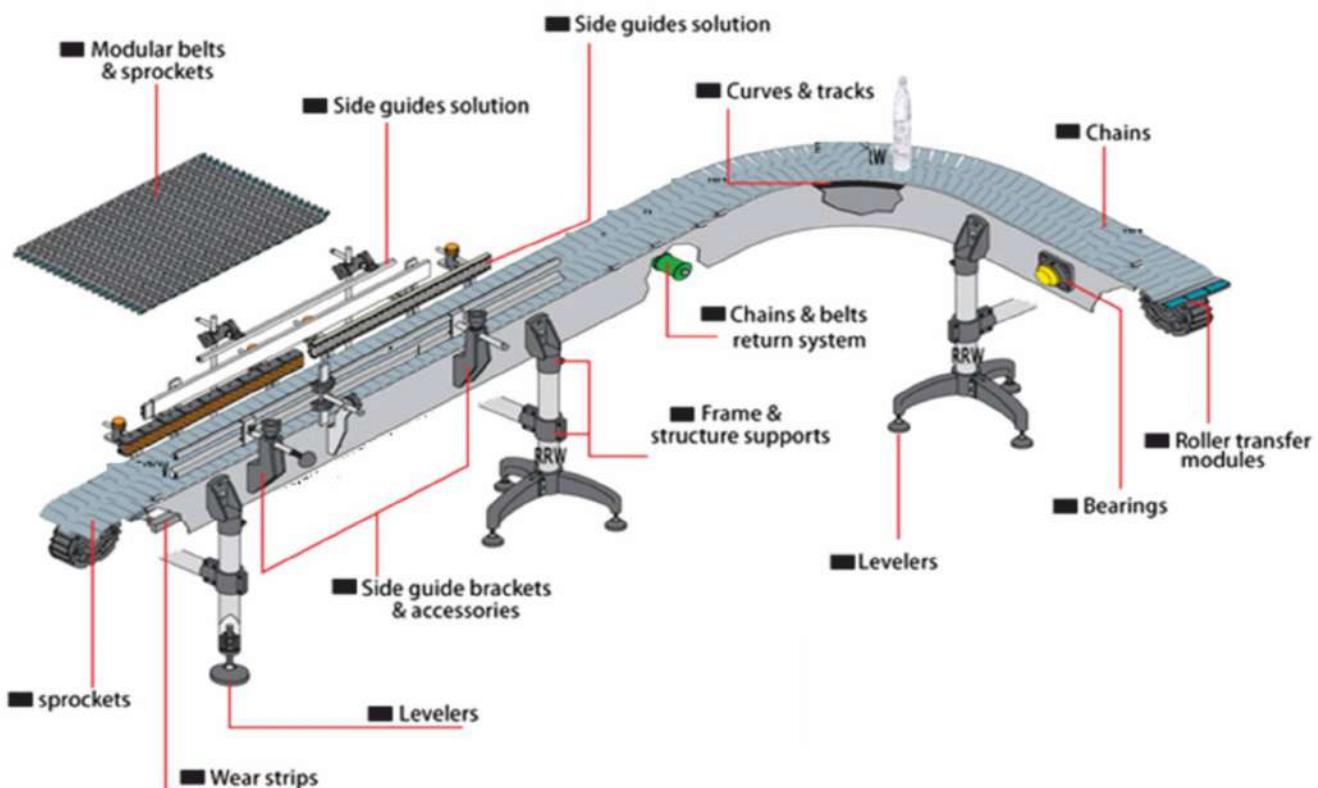
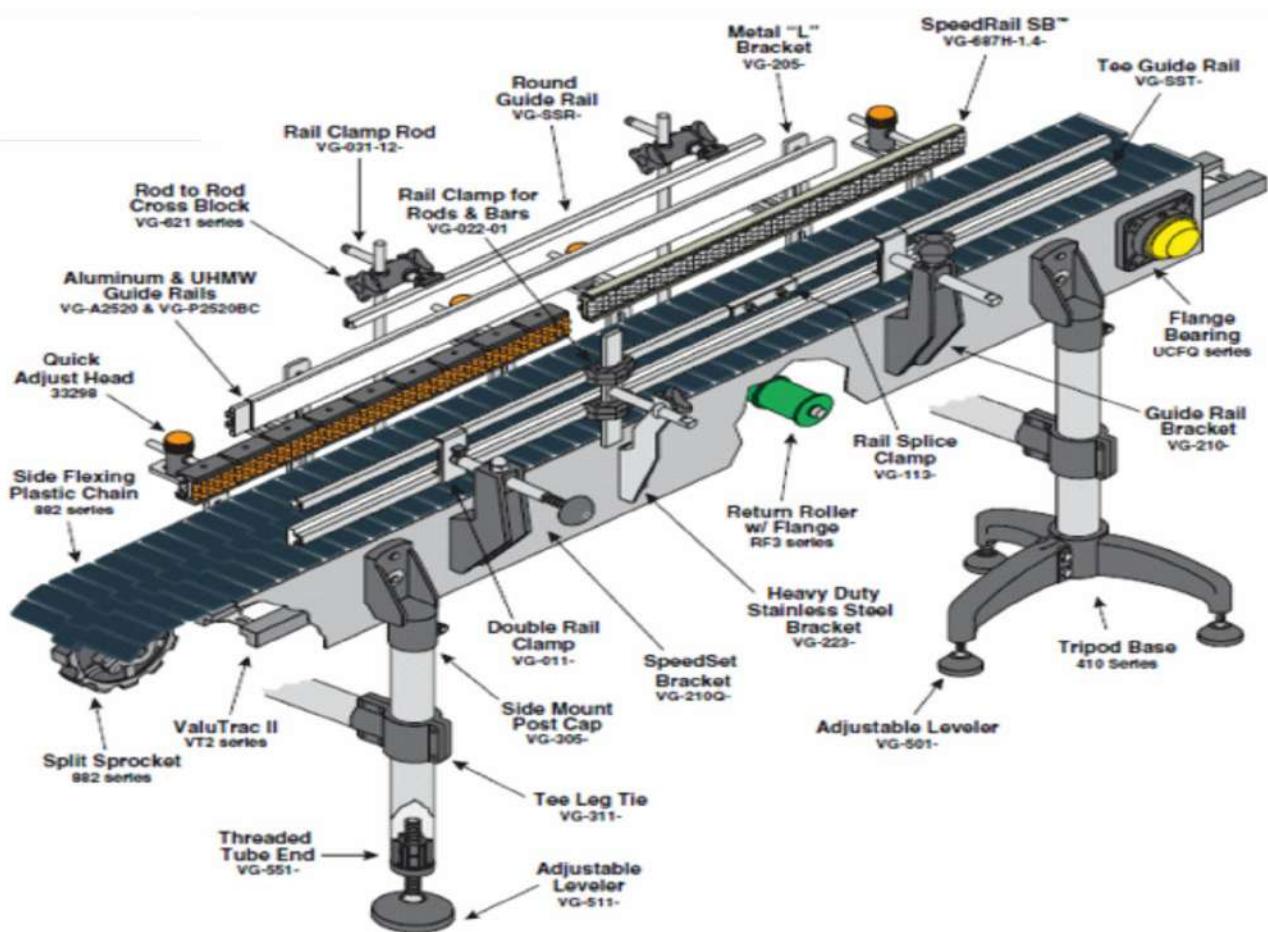
www.atcchain.com



QUALITY IS OUR FIRST PRIORITY
ONE STOP FOR CONVEYOR SOLUTION

CONVEYOR ASSEMBLY

ATC®

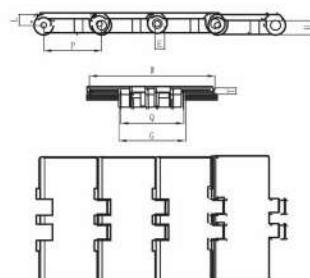


STRAIGHT RUNNING CHAIN

ATC®

S.S. 304 (Non-Magnetic) & S.S. 430 (Magnetic)

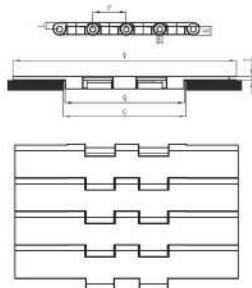
SINGLE HINGE



PART NO.	WIDTH
812-K200	2.00"(50 mm)
812-K325	3.25"(82.5 mm)
812-K350	3.50"(89 mm)
812-K400	4.00"(101.4 mm)
812-K450	4.50"(114.3 mm)
812-K600	6.00"(152.4 mm)
812-K750	7.50"(190.5 mm)

PITCH
1" in
1.5" in
38.1 mm

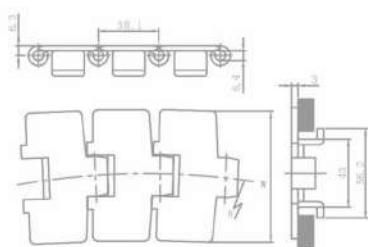
DOUBLE HINGE



PART NO.	WIDTH
802-K450	4.50"(114.3 mm)
802-K750	7.50"(190.5 mm)
802-K1200	12.00"(304mm)

PITCH
1.5" in
38.1 mm

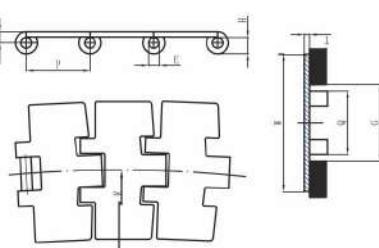
SIDE FLEX WITH TAB



PART NO.	Redye	WIDTH
881-K325	R-500	3.25"(82.5 mm)
881-K450	R-500	4.50"(114.3 mm)
881-K600	R-610	6.00"(152.4 mm)
881-K750	R-610	7.50"(190.5 mm)
881TAB-K325	R-500	3.25"(82.5 mm)
881TAB-K450	R-500	4.50"(114.3 mm)
881TAB-K600	R-610	6.00"(152.4 mm)
881TAB-K750	R-610	7.50"(190.5 mm)

PITCH
1.5" in
38.1 mm

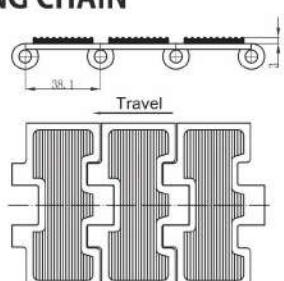
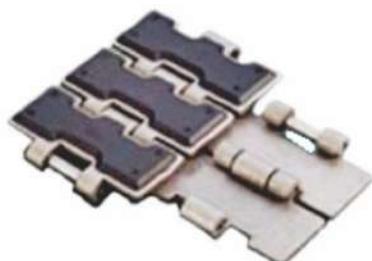
SIDE FLEX MAGNETIC



PART NO.	Redye	WIDTH
811M-K325	R-500	3.25"(82.5 mm)
811M-K450	R-500	4.50"(114.3 mm)
811M-K600	R-610	6.00"(152.4 mm)
811M-K750	R-610	7.50"(190.5 mm)

PITCH
1.5" in
38.1 mm

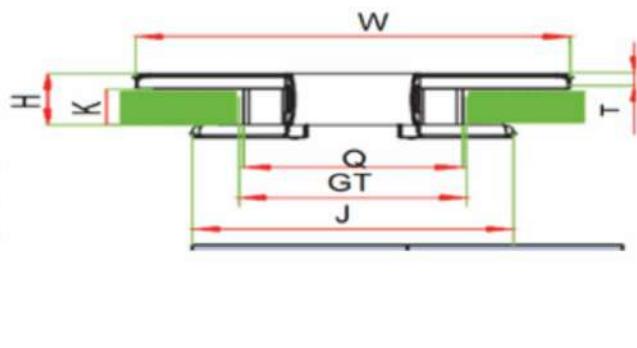
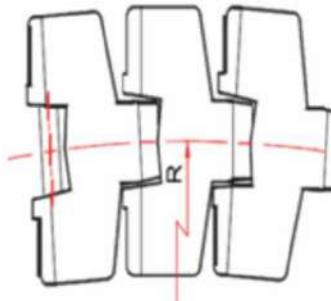
RUBBER TOP STRAIGHT RUNNING CHAIN



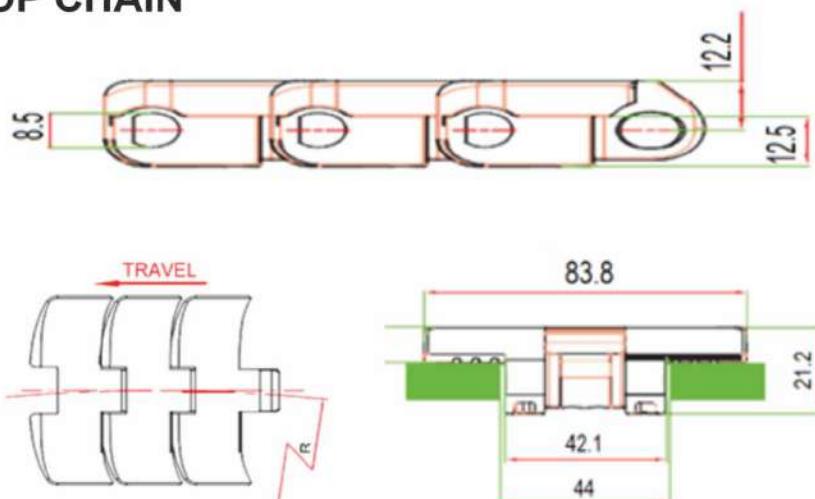
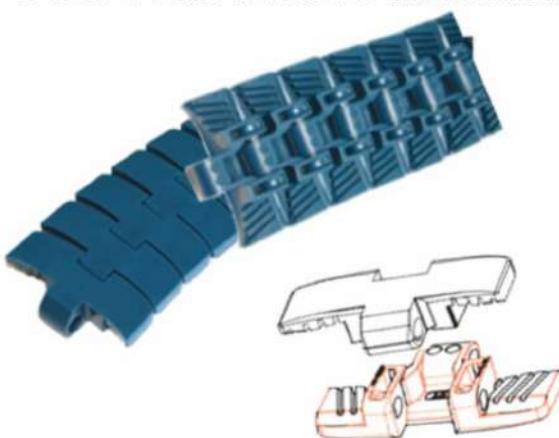
PART NO.	WIDTH
812F-K325	3.25"(82.5 mm)
802F-K750	7.50"(190.5 mm)
802F-K1200	12.00"(304mm)

PITCH
1.5" in
38.1 mm

ATC®

SMALL RADIUS SIDE FLEX WITH TAB**THERMOPLASTIC - RT SIDE FLEX WITH TAB CHAIN - SMALL RADIUS**

PART NO	WIDTH	PITCH	RADIUS (mm)	LINK / FT	PIN	BACK FLEX
880TAB-RT-K450	4.5"	1.5"	R - 200	26 NOS/MTR	6.35 mm	75 mm
880TAB-RT-K325	3.25"	1.5"	R - 200	26 NOS/MTR	6.35 mm	75 mm

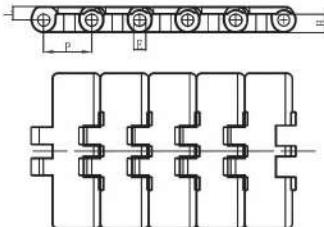
**1060 – HEAVY DUTY TABLE TOP CHAIN
FOR PACKAGING MACHINES****1060- RT SIDE FLEX WITH TAB CHAIN - SMALL RADIUS**

PART NO	WIDTH	PITCH	RADIUS (mm)	LINK / FT	PIN	BACK FLEX RADIUS	SIDE FLEX RADIUS
ATC-1060-K325-HEAVY	83.8 mm	1" (25.4 mm)	R - 500	40 NOS / MTR	7.5 mm	130 mm	500 mm

THERMOPLASTIC SLAT CHAIN

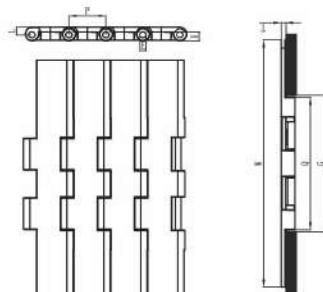
ATC®

SINGLE HINGE



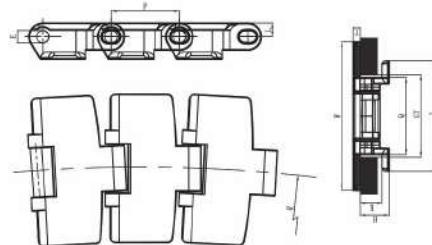
PART NO.	WIDTH	PITCH
820-K200	2.00"(50mm)	1" in
820-K325	3.25"(82.5mm)	1.5" in
820-K350	3.50"(89mm)	38.1 mm
820-K400	4.00"(101.4mm)	
820-K450	4.50"(114.3mm)	
820-K500	5.00"(125mm)	
820-K600	6.00"(152mm)	
820-K750	7.50"(190.2mm)	

DOUBLE HINGE



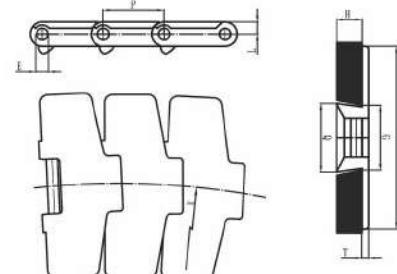
PART NO.	WIDTH	PITCH
821-K750	7.50"(190.5 mm)	1.5" in
821-K1000	10.00"(254.0 mm)	38.1 mm
821-K1200	12.00"(304.8 mm)	

SIDE FLEX WITH TAB



PART NO.	Redye	WIDTH	PITCH
880 TAB-K325	R-500	3.25"(82.5 mm)	1.5" in
880 TAB-K450	R-500	4.50"(114.3 mm)	38.1 mm
880 TAB-K500	R-610	5.00"(127 mm)	
880 TAB-K600	R-610	6.00"(152.4 mm)	
880 TAB-K750	R-610	7.50"(190.5 mm)	
882TAB-K1000	R-610	10.00"(254.0 mm)	
882TAB-K1200	R-610	12.00"(304.8 mm)	

SIDE FLEX WITHOUT TAB



PART NO.	Redye	WIDTH	PITCH
880M-K325	R-500	3.25"(82.5 mm)	1.5" in
880M-K450	R-500	4.50"(114.3 mm)	38.1 mm

SPROCKETS



White
Suitable 812



Sprocket
Suitable 882



Modular
Sprocket



Black
Suitable 812



Modular
Sprocket



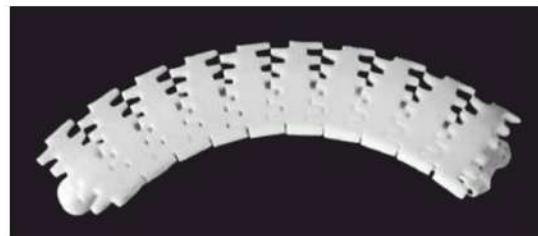
Idler Sprocket
Suitable 880/882

ATC®

THERMOPLASTIC SLAT CHAIN

ATC®

PLASTIC FLEXIBLE CHAINS FINGER CHAIN



FLIGHT CHAIN TYPE FINER CHAIN 103-F



CODE	P mm	W mm	R mm	T mm	K mm	H mm	H mm	E mm	J mm	Q mm	D mm
63	25.4	63	150	4	10.4	23.3	7.5	4	36.6	21	8
83	33.5	82.6	150	4	13	25.4	7.5	6	58	35	11.2
87	30.0	87	150	4	12	25	7.5	6	77	46	11.5
103	35.5	103	150	4.5	12.4	26	7.5	7	77	46	12

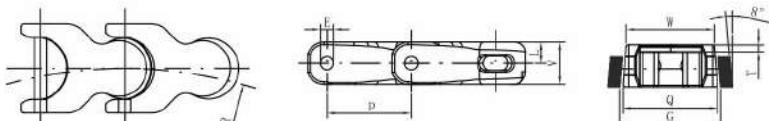
CODE	P mm	W mm	R mm	T mm	K mm	H mm	H mm	E mm	J mm	Q mm	D mm
103-F	35.5	103	150	4.5	12.4	26	7.5	7	77	46	12

2600 / 2600Tab Case chains [CC-600]



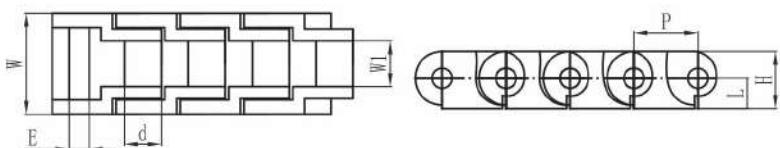
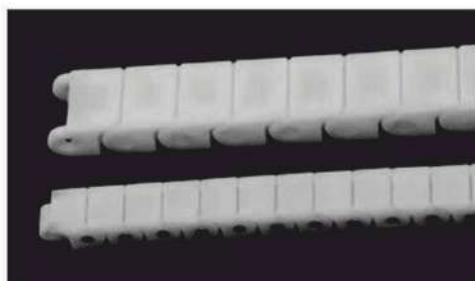
Code	Width	Weight	Back flex R	Min. Radius	PIN
ATC -2600	42	1.05	75	600	10mm
ATC -2600 - TAB	42	1.10	75	600	10mm

PLASTIC TAB MULTIFLEX CHAINS



Code	Width mm	Weight Kg/m	Working Load N
1700-A	53	1.4	4000
1700-B	53	1.4	4000

40P/60P PLASTIC CHAIN



Code	W mm	W1 mm	P mm	E mm	H mm	L mm	d mm
40P	20	8	12.7	4	12.7	6.4	7.94
60P	30	13.6	19.05	6	17	9	11

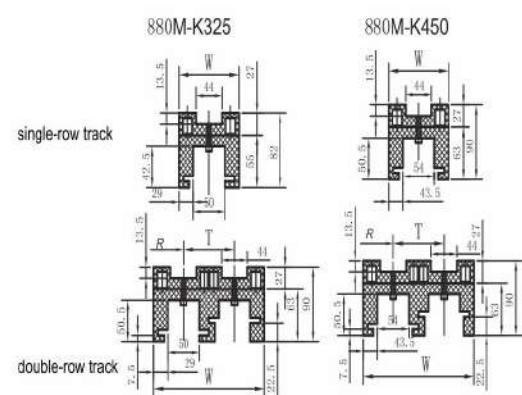
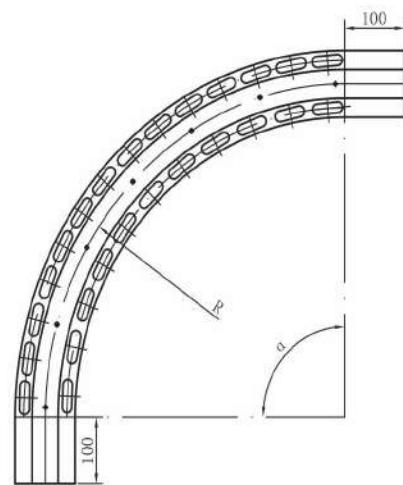
CORNER TRACK

ATC®

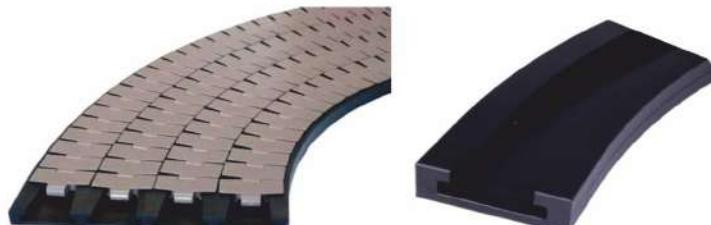
CORNER TRACK FOR MAGNETIC



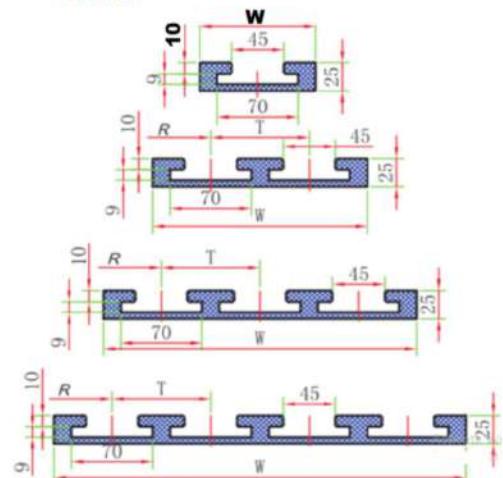
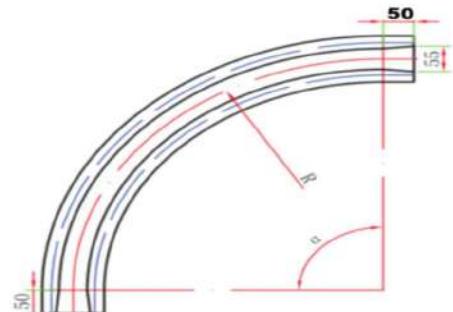
CODE	W	H	R
K325	100	25	500
K325	100	25	500
K450	130	25	500
K500	135	30	610
K600	160	30	610
K750	200	30	610
6 RAWS K1000	260	30	610



CORNER TRACK FOR NON MAGNETIC

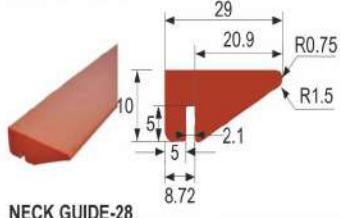


CODE	W	H	R
K325	100	25	500
K450	130	25	500
K500	135	30	610
K600	160	30	610
K750	200	30	610
K1000	260	30	610
K1200	310	30	610



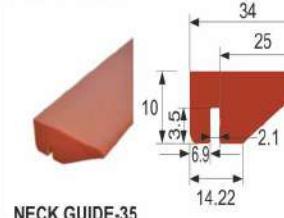
ATC®

ATC-W1



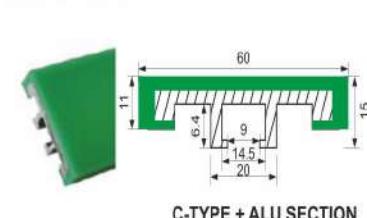
NECK GUIDE-28

ATC-W2



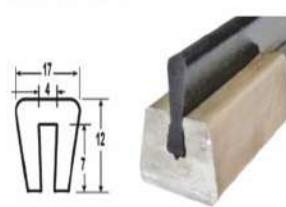
NECK GUIDE-35

ATC-W3

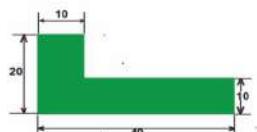


C-TYPE + ALU SECTION

ATC-W4

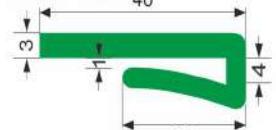


ATC-W5-A



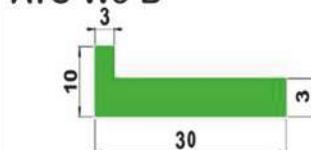
L TYPE 40X20X10

ATC-W7



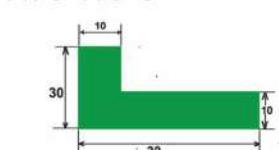
CLIP TYPE 40X20X4

ATC-W5-B



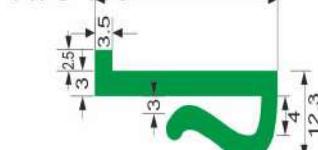
L TYPE 30X10X3

ATC-W5-C



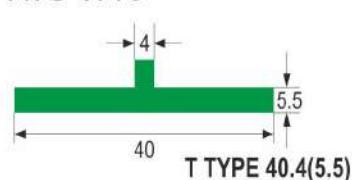
L TYPE 30X30X10

ATC-W6



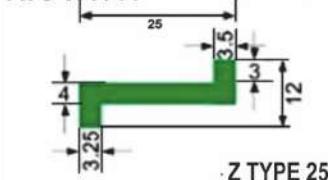
COLLAR TYPE -26

ATC-W10



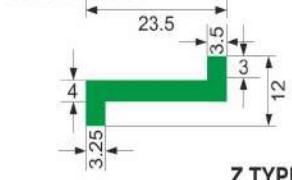
T TYPE 40.4(5.5)

ATC W11-A



Z TYPE 25

ATC-W11-B

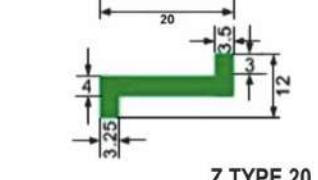


Z TYPE 23.5

ATC-W9

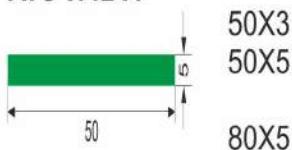
COLLAR TYPE -21

ATC-W11-C

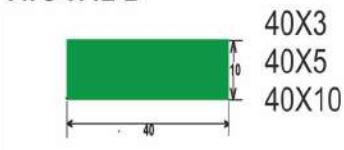


Z TYPE 20

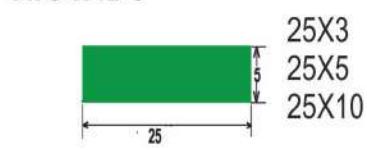
ATC W12-A



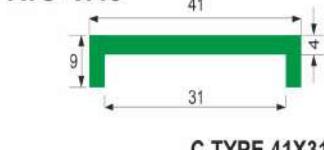
ATC W12-B



ATC W12-C

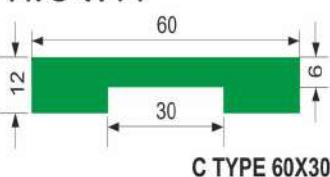


ATC-W13



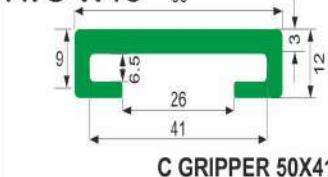
C TYPE 41X31

ATC-W14



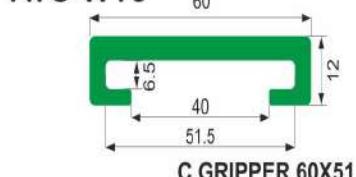
C TYPE 60X30

ATC-W15



C GRIPPER 50X41

ATC-W16



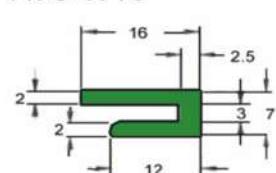
C GRIPPER 60X51

ATC-W17



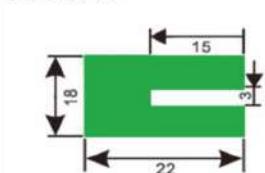
SP. FOR FINGER CHAIN SECTION

ATC-W18



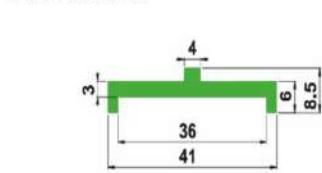
N TYPE

ATC-W19



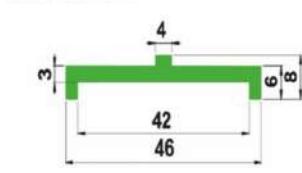
U TYPE

ATC-W20-A



CT- TYPE 41X36X4

ATC-W20-B

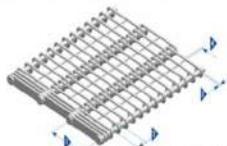


CT- TYPE 46X42X4

ROLLER CHAIN

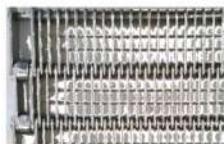
ATC®

LINKED TYPE
EYELINK BELT



50MM PITCH

ROLLER TYPE
EYELINK BELT



50MM PITCH

DOUBLE PITCH
ATTACHMENT CHAIN



1" TO 8" PITCH

ROLLER CHAIN



1" TO 8" PITCH

K2 ATTACHMENT
CHAIN



1" TO 8" PITCH

CC-600 CHAIN



K1 ATTACHMENT
CHAIN

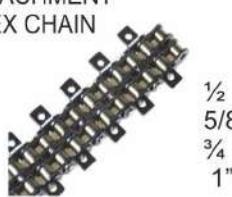


1" TO 8" PITCH

K1 ATTACHMENT
CHAIN



K1 ATTACHMENT
DUPLEX CHAIN



1/2
5/8
3/4
1"

RADLER CHAIN



3" to 8"

MULTI HING CONVEYOR CHAIN



CHIP CONVEYOR CHAIN



EXTENDED PIN CHAIN



1/2
5/8
3/4
1"

HOLLOW PIN CHAIN



1/2
5/8
3/4
1"

ROLLER HOLLOW
PIN CHAIN

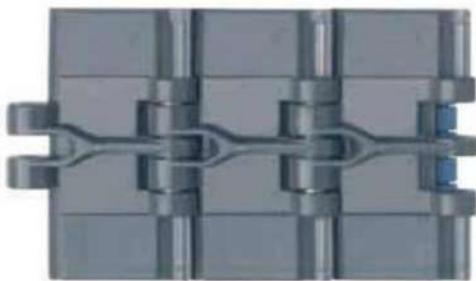


1" TO 8" PITCH

FREE FLOW CONVEYOR CHAIN



LBP CHAIN



CODE	WIDTH mm	ROLLER WIDTH mm	WEIGHT kg/m
LBP882-K400	101	91	3.7

CHAIN SIZE: 882

BASIC CONSTRUCTION: PLASTIC WITH LOW PRESSURE ROLLER

COMPONENT: CHAIN

CHAIN PITCH - 1.5 INCH/38.1mm

CHAIN WIDTH - INCH: 4

CHAIN WIDTH - 101mm

CHAIN TYPE: STRAIGHT RUNNING | BACK FLEXING

MATERIAL TYPE: LOW FRICTION | AUSTENITIC

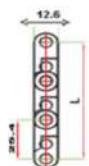
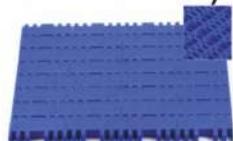
PIN MATERIAL: STAINLESS STEEL

ROLLER WIDTH – 91mm

WEIGHT KG/M – 3.7

MODULAR BELTS

T-100 FLAT TOP MODULAR BELT(PITCH – 25.4mm)

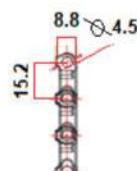


76.2	152.4	228.6	304.4	381	458	534	610
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Main Application

: All kind of glass bottles & packaging machine conveyor
 : 25.4 mm
 : 5 mm
 : white / blue / grey
 : 76.2 / 152.4 (\pm 12.6 mm)
 : PP
 : POM
 : PKs

T-200 FLAT TOP MODULAR BELT(PITCH – 15.2mm)

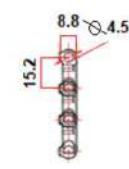


101	152.4	304.8	358	610	762	915	1067
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Main Application

: All kind of glass bottles & packaging machine conveyor
 : 15.2 mm
 : 4 mm
 : white / blue / grey
 : 101.2 / 152.4 (\pm 8 mm)
 : PP
 : POM
 : PKs

T-200 FLUSH GRID MODULAR BELT(PITCH – 15.2mm)

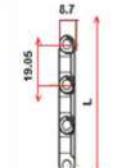


101	152.4	304.8	358	610	762	915	1067
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Main Application

: All kind of glass bottles & packaging machine conveyor
 : 15.2 mm
 : 4 mm
 : white / blue / grey
 : 101.2 / 152.4 (\pm 8 mm)
 : PP
 : POM
 : PKs

T-300 PERFORATED MODULAR BELT(PITCH – 19.05mm)

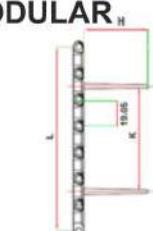


76.6	153	230	306	383	460	537	602
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Main Application

: All kind of glass bottles & packaging machine conveyor
 : 19.05 mm
 : 4 mm
 : white / blue / grey
 : 76 / 152.4 (\pm 19.2 mm)
 : PP
 : POM
 : PKs

T-300 PERFORATED CLEAT MODULAR BELT(PITCH – 19.05mm)

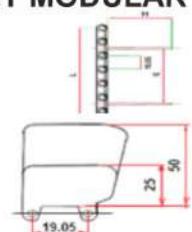


76.6	153	230	306	383	460	537	602
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Main Application

: All kind of glass bottles & packaging machine conveyor
 : 19.05 mm
 : 4 mm
 : white / blue / grey
 : 76 / 152.4 (\pm 19.2 mm)
 : PP
 : POM
 : PKs
 : 25 / 50
 : 10 to 50

T-300 PERFORATED BUCKET MODULAR BELT(PITCH – 19.05mm)



76.6	153	230	306	383	460	537	602
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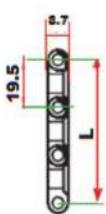
Main Application

: All kind of glass bottles & packaging machine conveyor
 : 19.05 mm
 : 4 mm
 : white / blue / grey
 : 76 / 152.4 (\pm 19.2 mm)
 : PP
 : POM
 : PKs
 : 25 / 50
 : 10 to 50
 : Applicable rocket

MODULAR BELTS

ATC®

T-400 FLAT TOP MODULAR BELT(PITCH – 19.05mm)

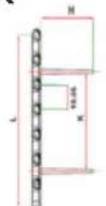


76.6	153	230	306	383	460	537	602
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Main Application

: All kind of glass bottles & packaging machine conveyor
: 19.05 mm
: 4 mm
: white / blue / grey
: 101.2 / 152.4 (\pm 19.2 mm)
: PP
: POM
: Pks

T-400 FLAT TOP CLEAT MODULAR BELT(PITCH – 19.05mm)

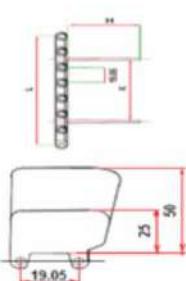


76.6	153	230	306	383	460	537	602
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Main Application

: All kind of glass bottles & packaging machine conveyor
: 19.05 mm
: 4 mm
: white / blue / grey
: 101.2 / 152.4 (\pm 19.2 mm)
: PP
: POM
: Pks
: 25 / 50
: 10 TO 50

T-400 BUCKET MODULAR BELT(PITCH – 19.05mm)

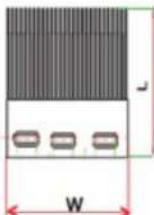


76.6	153	230	306	383	460	537	602
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Main Application

: All kind of glass bottles & packaging machine conveyor
: 19.05 mm
: 4 mm
: white / blue / grey
: 101.2 / 152.4 (\pm 19.2 mm)
: PP
: POM
: Pks
: 25 / 50
: 10 to 50
: 160+ od only

T-500 WARMER CHAIN (PITCH – 50.4)

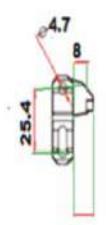


155	310	465	620	775	930	1085	1235
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Main Application

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: 34%
: white / blue / grey /brown
: 154.4 (\pm 17.5 mm)
: PP
: POM
: Pks

T-800 RADIUS MODULAR BELT(PITCH – 25.4mm)



229	356	483	610	737	864	991	1220
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Main Application

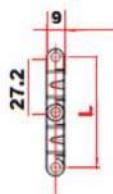
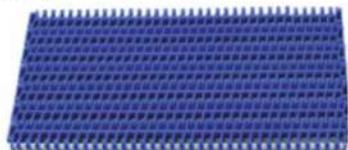
: All kind of glass bottles & packaging machine conveyor
: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 42%
: 2.7 x width of modular
: 229 (\pm 12.9 mm)
: PP
: POM
: Pks

ATC®

MODULAR BELTS

ATC®

S-900 FLUSH GRID MODULAR BELT(PITCH – 27.2mm)

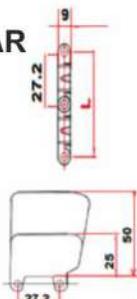
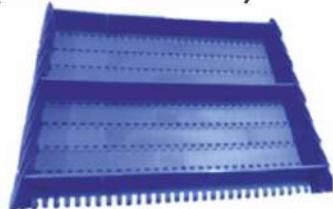


152.4	305	458	610	763	915	1068	1220
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Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 27.2 mm
- : 4 mm
- : 38%
- : white / blue / grey /brown
- : 152.4 (\pm 8.5 mm)
- : PP
- : POM
- : Pks
- : 5.79 kg/m²

S-900 FLAT TOP BUCKET MODULAR BELT(PITCH – 27.2mm)

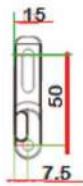


152.4	305	458	610	763	915	1068	1220
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Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 27.2 mm
- : 4 mm
- : white / blue / grey /brown
- : 152.4 (\pm 8.5 mm)
- : PP
- : POM
- : Pks
- : 160+ od only

T-1100 RADIUS MODULAR BELT(PITCH – 50)

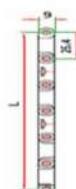
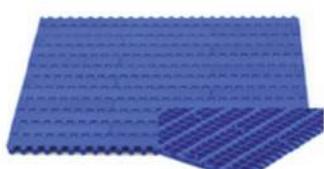


200	250	300	350	400	450	500	550	600
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Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 50 mm
- : 6 mm SS ROD
- : 43%
- : 2.2 multiply width
- : white / blue / grey /brown
- : 50 mm (\pm 50 mm)
- : PP
- : POM
- : Pks

T-1200 FLAT TOP MODULAR BELT(PITCH – 25.4mm)

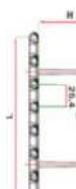
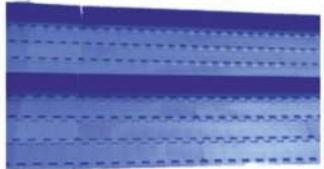


86	172	258	344	430	516	602	687
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Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 25.4 mm
- : 4 mm
- : white / blue / grey /brown
- : 85.3 / 170.8 (\pm 10 mm)
- : PP
- : POM
- : Pks

T-1200 CLEATED MODULAR BELT(PITCH – 25.4mm)



86	172	258	344	430	516	602	687
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Main Application

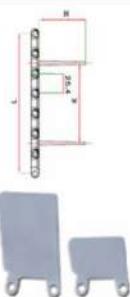
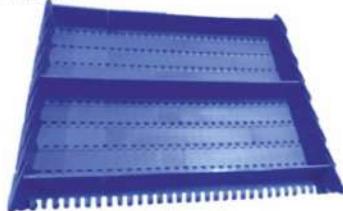
- : All kind of glass bottles & packaging machine conveyor
- : 25.4 mm
- : 4 mm
- : white / blue / grey /brown
- : 85.3 / 170.8 (\pm 10 mm)
- : 10mm to 50mm
- : PP
- : POM
- : Pks

MODULAR BELTS

ATC®

T-1200 BUCKET MODULAR

PITCH: 25.4



86	172	258	344	430	516	602	687
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Main Application

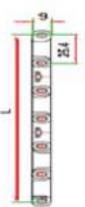
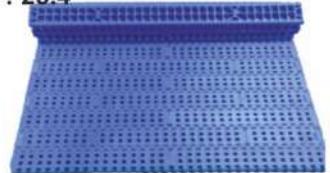
Pitch : 25.4 mm
 Pin dia : 4 mm
 Color : white / blue / grey /brown
 Standard size-width : 85.3 / 170.8 (\pm 10 mm)
 Material : PP
 Material : POM
 Material : Pks
 Cleat & side wall : 25 / 50
 Applicable sprocket : 160+ od only

: All kind of glass bottles & packaging machine conveyor

: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 85.3 / 170.8 (\pm 10 mm)
: PP
: POM
: Pks
: 25 / 50
: 160+ od only

T-1200 PERFORATED BELT

PITCH : 25.4



86	172	258	344	430	516	602	687
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Main Application

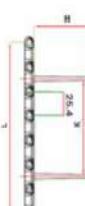
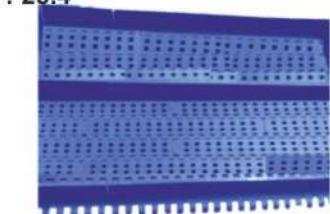
Pitch : 25.4 mm
 Pin dia : 4 mm
 Color : white / blue / grey /brown
 Standard size-width : 85.3 / 170.8 (\pm 10 mm)
 Material : PP
 Material : POM
 Material : Pks
 Open area : 22%

: All kind of glass bottles & packaging machine conveyor

: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 85.3 / 170.8 (\pm 10 mm)
: PP
: POM
: Pks
: 22%

T-1200 PERFORATED CLEAT BELT

PITCH : 25.4



86	172	258	344	430	516	602	687
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Main Application

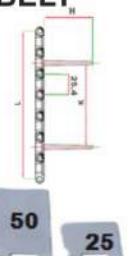
Pitch : 25.4 mm
 Pin dia : 4 mm
 Color : white / blue / grey /brown
 Standard size-width : 85.3 / 170.8 (\pm 10 mm)
 Material : PP
 Material : POM
 Material : Pks
 Open area : 22%
 Cleat : 25 / 50

: All kind of glass bottles & packaging machine conveyor

: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 85.3 / 170.8 (\pm 10 mm)
: PP
: POM
: Pks
: 22%
: 25 / 50

T-1200 PERFORATED BUCKET BELT

PITCH : 25.4



86	172	258	344	430	516	602	687
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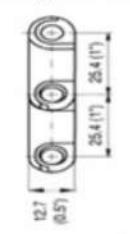
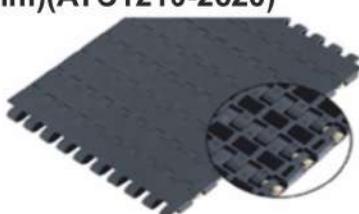
Main Application

Pitch : 25.4 mm
 Pin dia : 4 mm
 Color : white / blue / grey /brown
 Standard size-width : 85.3 / 170.8 (\pm 10 mm)
 Material : PP
 Material : POM
 Material : Pks
 Openarea : 22%
 Applicable sprocket : 160+ od only

: All kind of glass bottles & packaging machine conveyor

: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 85.3 / 170.8 (\pm 10 mm)
: PP
: POM
: Pks
: 22%
: 160+ od only

T-1210 FLAT TOP MODULAR BELT(PITCH – 25.4mm)(ATC1210-2620)



152	229	304	380	450	532	608	684
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Main Application

Pitch : 25.4 mm
 Pin dia : 4 mm
 Color : white / blue / grey /brown
 Standard size-width : 151.3 (\pm 12.6 mm)
 Material : PP
 Material : POM
 Material : Pks

: All kind of glass bottles & packaging machine conveyor

: 25.4 mm
: 4 mm
: white / blue / grey /brown
: 151.3 (\pm 12.6 mm)
: PP
: POM
: Pks

ATC

MODULAR BELTS

ATC

T-1300 FLAT TOP MODULAR BELT (PITCH – 38.1mm) (MULTI HING PLASTIC SLAT CHAIN)



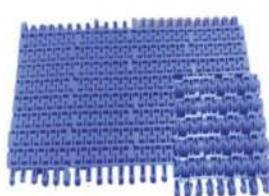
152.6	229	305	382	458	535	612	688
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Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material

: All kind of glass bottles & packaging machine conveyor
: 38.1 mm
: 4 mm
: white / blue / grey /brown
: 76.3 / 152.6 (\pm 50.8 mm)
: PP
: POM
: Pks

T-1400 FLUSH GRID MODULAR BELT(SMALL PITCH)(PITCH – 12mm).



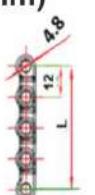
76.2	152.4	229	305	381	457	534	610	686
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Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Open area

: All kind of glass bottles & packaging machine conveyor
: 12 mm
: 4 mm
: white / blue / grey /brown
: 76.2 /152 (\pm 12.8 mm)
: PP
: POM
: Pks
: 15%

T-1400 FLAT TOP MODULAR BELT(SMALL PITCH)(PITCH – 12mm)



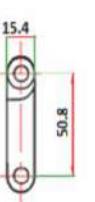
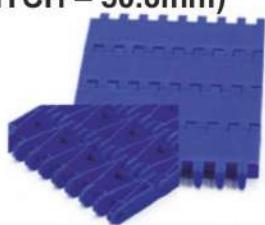
76.2	152.4	229	305	381	457	534	610	686
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Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Open area

: All kind of glass bottles & packaging machine conveyor
: 12 mm
: 4 mm
: white / blue / grey /brown
: 76.2 /152 (\pm 12.8 mm)
: PP
: POM
: Pks
: 2%

A-SERIES FLAT TOP MODULAR BELT(PITCH – 50.8mm)



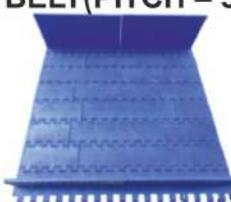
153	306	459	612	765	920	1071	1224
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Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks

A-SERIES FLAT TOP-CLEATED MODULAR BELT(PITCH – 50.8mm)

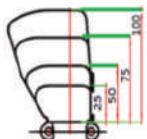
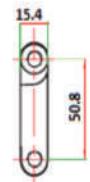
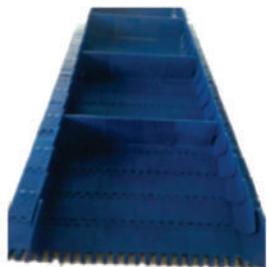


153	306	459	612	765	920	1071	1224
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Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Cleat

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 25 /50 /75 / 100

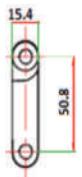
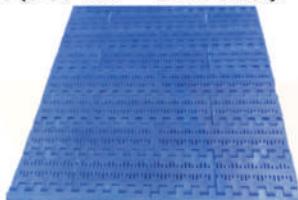
**A-SERIES FLAT TOP-BUCKET
MODULAR BELT(PITCH – 50.8mm)**


Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Cleat & side wall
Applicable sprocket

All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 4 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 25 / 50 /75 /100
: 160+ od only

153	306	459	612	765	920	1071	1224
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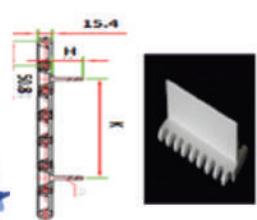
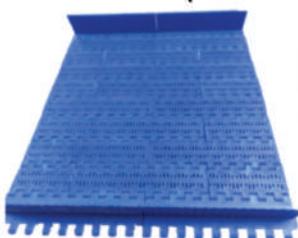
A-SERIES PEFORATED MODULAR BELT(PITCH – 50.8mm)


Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Open area

All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 4 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 12%

153	306	459	612	765	920	1071	1224
-----	-----	-----	-----	-----	-----	------	------

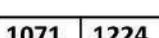
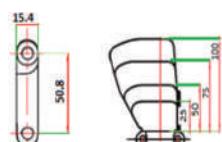
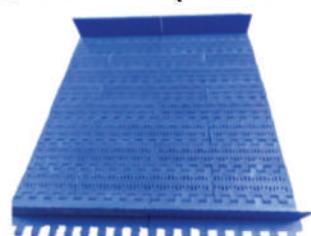
A-SERIES PEFORATED-CLEATED MODULAR BELT(PITCH – 50.8mm)


Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Open Area
Cleat

All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 4 m5m
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 12%
: 25 to 100

153	306	459	612	765	920	1071	1224
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A-SERIES PEFORATED-BUCKET MODULAR BELT(PITCH – 50.8mm)


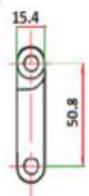
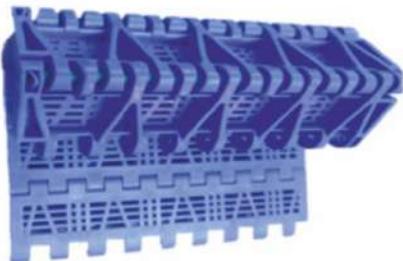
Main Application

Pitch
Pin dia
Color
Standard size-width
Material
Material
Material
Open area
Cleat & side wall
Applicable sprocket

All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 4 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 12%
: 25 / 50 / 75 /100
: 160+ od only

153	306	459	612	765	920	1071	1224
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A-SERIES ONE-XX MODULAR BELT(PITCH – 50.8mm)

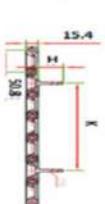
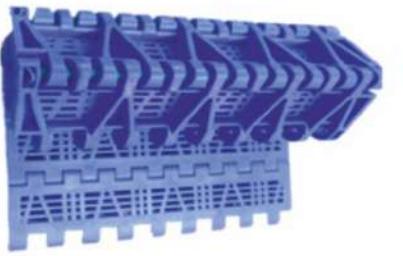


Main Application

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 35%

153	306	459	612	765	920	1071	1224
-----	-----	-----	-----	-----	-----	------	------

A-SERIES ONE-XX CLEATED MODULAR BELT(PITCH – 50.8mm)

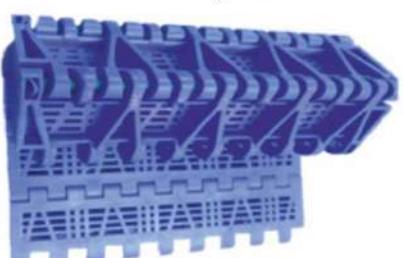


Main Application

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 25 / 50 / 75 / 100
: 35%

153	306	459	612	765	920	1071	1224
-----	-----	-----	-----	-----	-----	------	------

A-SERIES ONE-XX BUCKET MODULAR BELT(PITCH – 50.8mm)

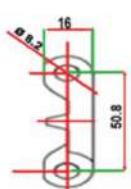


Main Application

: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks
: 25 / 50 / 75 / 100
: 35%
: Applicable sprocket 160+ od only

153	306	459	612	765	920	1071	1224
-----	-----	-----	-----	-----	-----	------	------

MPB-SERIES FLAT TOP MODULAR BELT(PITCH – 50.8mm)



Main Application

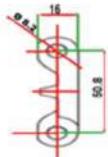
: All kind of glass bottles & packaging machine conveyor
: 50.8 mm
: 8 mm
: white / blue / grey /brown
: 152.8 (\pm 17.2 mm)
: PP
: POM
: Pks

153	306	459	612	765	920	1071	1224
-----	-----	-----	-----	-----	-----	------	------

MPB-SERIES CLEATED MODULAR BELT(PITCH – 50.8mm)



76.2

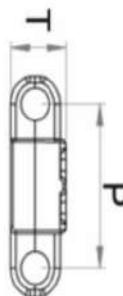
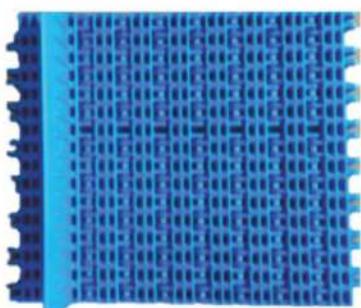


534 610

Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 50.8 mm
- : 8 mm
- : white / blue / grey /brown
- : 152.8 (\pm 17.2 mm)
- : PP
- : POM
- : Pks
- : 12%

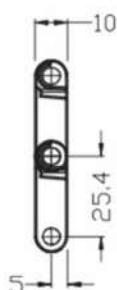
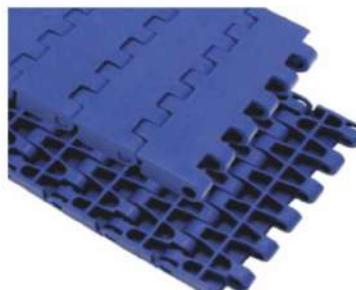
SP-25 FLUSH GRID MODULAR BELT



Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 25 mm
- : 4 mm
- : white / blue / grey /brown
- : 152.8 (\pm 17.2 mm)
- : PP
- : POM
- : Pks
- : 27%
- :

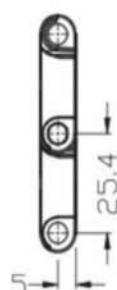
T-25 FLAT TOP MODULAR BELT 25.4mm PITCH (T-25 / 2520 SEIRIES)



Main Application

- : All kind of glass bottles & packaging machine conveyor
- : 1" (25.4 mm)
- : 5 mm
- : white / blue / grey /brown
- : 50/100 mm
- : PP
- : POM
- : Pks

T-25 FLUSH GRID MODULAR BELT 25.4mm PITCH (T-25 / 2533 SEIRIES)



Main Application

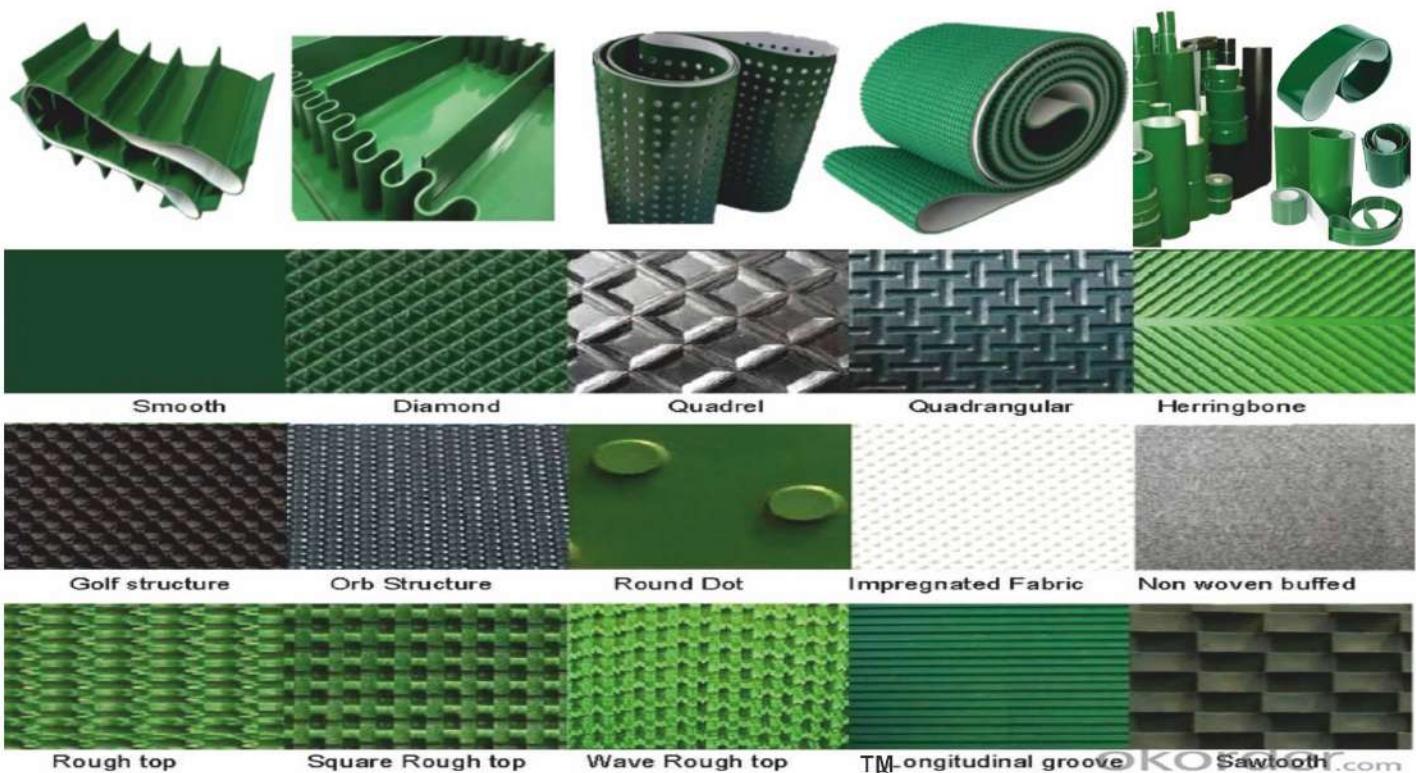
- : All kind of glass bottles & packaging machine conveyor
- : 1" (25.4 mm)
- : 5 mm
- : white / blue / grey /brown
- : 50/100 mm
- : 35 %
- : PP
- : POM
- : Pks

Advantages of Plastic Modular Belt

- 1. Less Scratch:** Plastic Modular Belt has impact ductility. So it will decrease the scratch and damage of the transmission items.
- 2. Easy for installation & maintenance:** Simple structure which is made up of modular belt and pin.
- 3. Lighter:** The weight is only about 1/3 of stainless belt. Reduce the power required.
- 4. Low Friction:** Can prevent the transmission items tumbling because of the frictional resistance.
- 5. Good Plastic Material:** Optimum high heat resistance and best anti-corrosion for longer lifetime.
- 6. Cleaning:** Rust-resistant and clean surface. Can touch the food directly. Reduce risk of products contamination or loss

NO.	MATERIAL	PROPERTIES
1	POM	Temp : 40°C TO +90°C Working load : 17280 N/m
2	PP	Temp : 1°C to +98°C acid proof Working load - 9610 N/m
3	PKS	Temp : 1°C to 265°C

PVC BELTS



SPROCKETS

ATC®

T100



Teeth	OD.
14	114
16	130
18	147
21	170

T200



Teeth	OD.
16	79
24	118
32	157

T300/400



Teeth	OD.
10	63
12	77
16	101
18	113
20	126
24	149
25	156

T500



Teeth	OD.
8	132
10	164
12	196

T800



Teeth	OD.
12	102
16	134
18	149
20	164

S900



Teeth	OD.
9	81
12	109
18	160
20	178

T1100



Teeth	OD.
8	136
10	167
12	199

T1200



Teeth	OD.
12	96
16	130
18	146
20	163

T1210



Teeth	OD.
14	114
16	130
18	146
19	154
20	162

T1300



Teeth	OD.
17	104
19	117
21	129
23	140
25	153

T1400



Teeth	OD.
12	47
15	59
16	63
20	78
24	93
32	124

SP 25



Teeth	OD.
12	98
16	130

T25



Teeth	OD.
12	100
16	130

A SERIES



Teeth	OD.
8	132
10	164
12	196
14	228

B SERIES



Teeth	OD.
8	132
10	164
12	196

ATC®

MODULAR CONVEYOR



APPLICATIONS:

PACKAGING
MATERIAL HANDLING
AUTOMATED AND MANUAL ASSEMBLY
MACHINE PART HANDLING

	FABRICATION TYPE	CHAIN TYPE
STRAIGHT RUNNING CONVEYOR		
RADIUS CONVEYOR	ALUMINIUM PROFILE SS FABRICATED	MODULAR TAB CHAIN
INCLINED CONVEYOR		

BELT CONVEYOR



	FABRICATION TYPE	CHAIN TYPE
STRAIGHT RUNNING CONVEYOR		
INCLINED CONVEYOR	ALUMINIUM PROFILE SS FABRICATED	PVC BELT

FLEXIBLE CONVEYOR



APPLICATIONS:

BOTTLE PACKAGING PLANTS
PHARMA INDUSTRIES
BEVRAGES PLANTS

	FABRICATION TYPE	CHAIN TYPE
STRAIGHT RUNNING CONVEYOR		
RADIUS CONVEYOR	ALUMINIUM PROFILE SS FABRICATED	FINGER CHAIN TAB CHAIN SS SLAT CHAIN
INCLINED CONVEYOR		

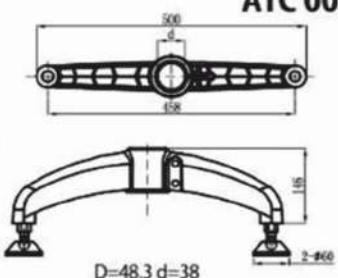
CONVEYOR COMPONENTS

ATC®

BIPOD



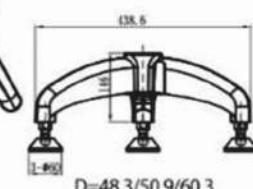
ATC 001



TRIPOD



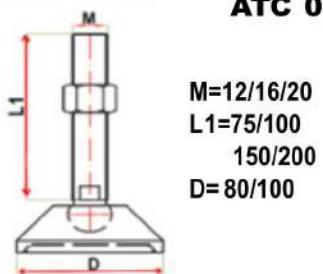
ATC 002



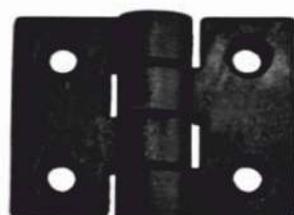
LEGPAD



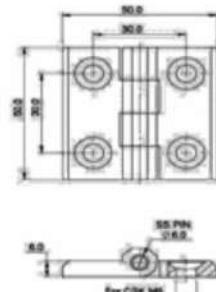
ATC 003



HINGES



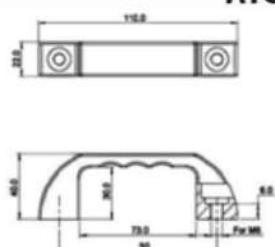
ATC 004



HANDLE



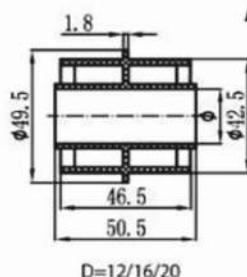
ATC 005



DOUBLE ROLLER



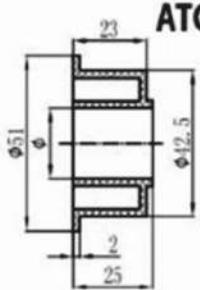
ATC 006



SINGLE ROLL



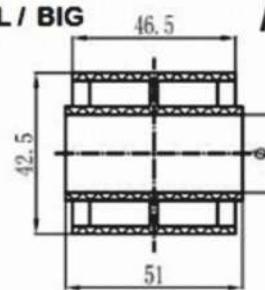
ATC 007



RETURN ROLLER - SMALL / BIG



ATC 008

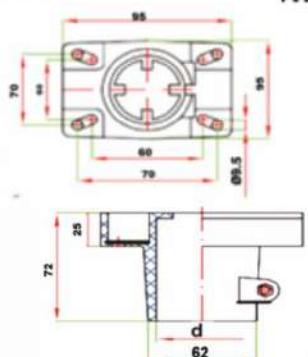


SUPPORT HEAD



D=48

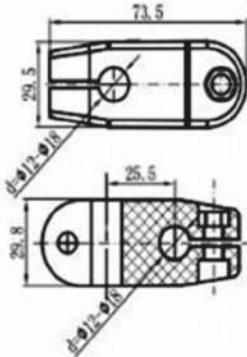
ATC 009



CROSS CLAMP



ATC 010

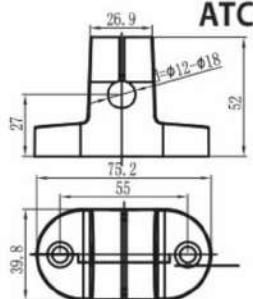


ATC

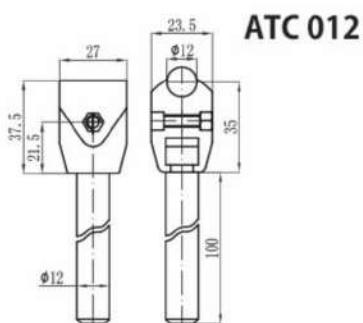
T CLAMP



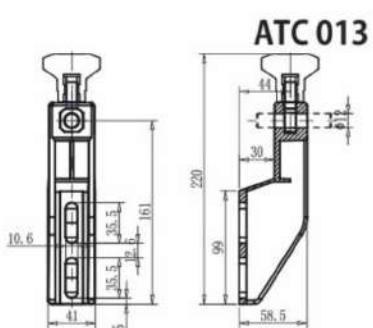
ATC 011



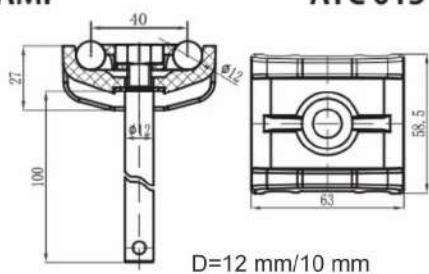
GUIDE RAIL CLAMP



SMALL BRACKETS

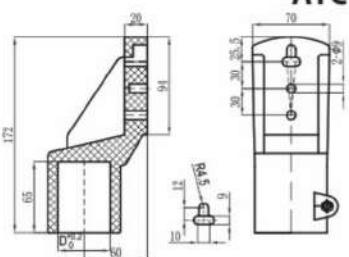


DOUBLE GUIDE CLAMP

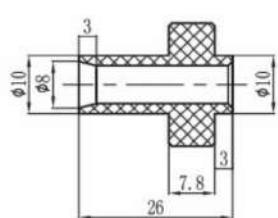


ATC 015

FRAME SUPPORT

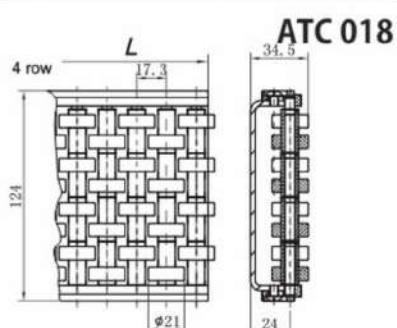
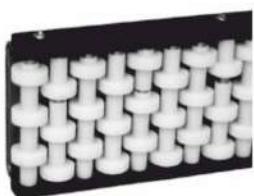


ROLLER

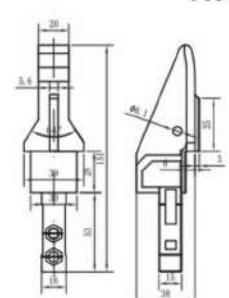


ATC 017

ROLLER SIDE GUIDE

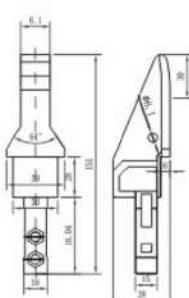


CHAIN INLET GUIDE SHOE



ATC 019

CHAIN INLET GUIDE SHOE

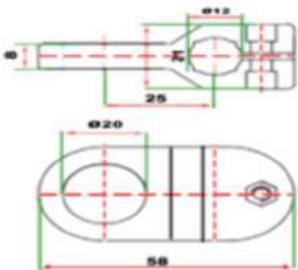


ATC 020

SENSOR CLAMP



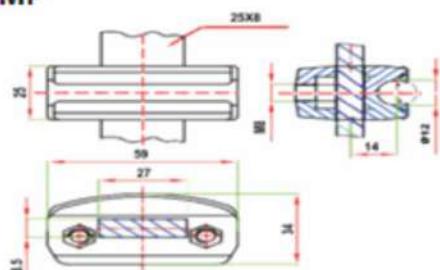
ATC 021



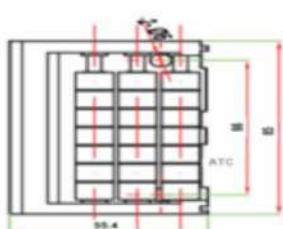
GUIDE RAIL CLAMP



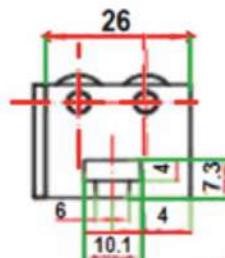
ATC 022



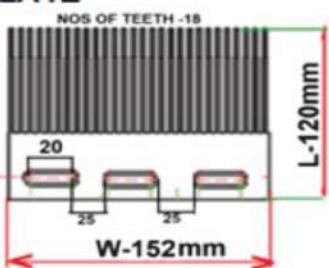
**ROLLER TRANSFER PLATE
BRIDGE FOR CONVEYOR**



ATC 023



**FINGER TRANSFER PLATE
FOR MODULAR**



ATC 024

STAR KNOB MALE / FEMALE



ATC 025



HAND WHEEL FOR CONVEYOR



ATC 026



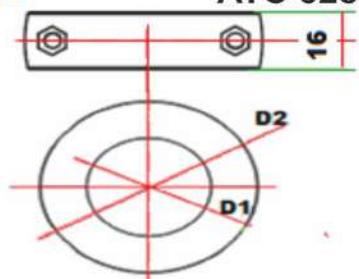
ATC 027



SHAFT LOCKING RING



ATC 028

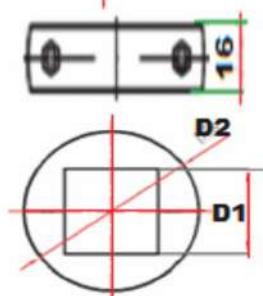


D-1 = 15mm / 18mm / 20m / 25mm / 30mm
D-2 = 84.5

SHAFT LOCKING RING 40.4I



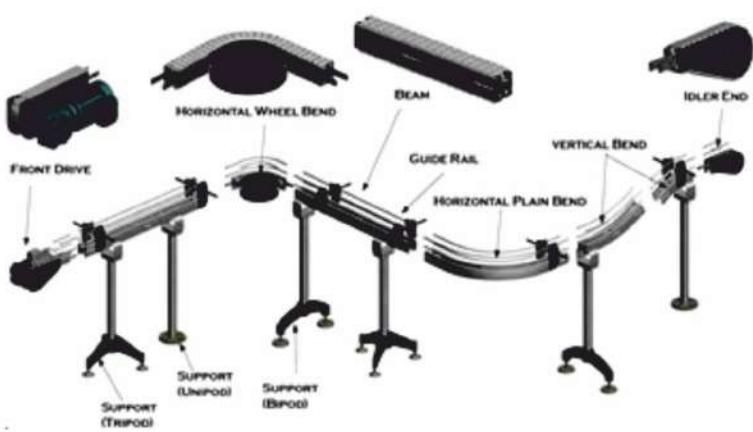
ATC 029



D-1 = 40.40 SQUARE
D-2 = 84.5

CONVEYOR COMPONENTS

ATC®

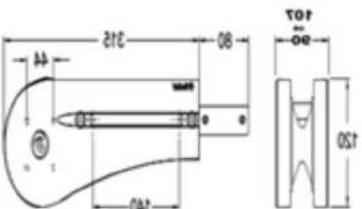
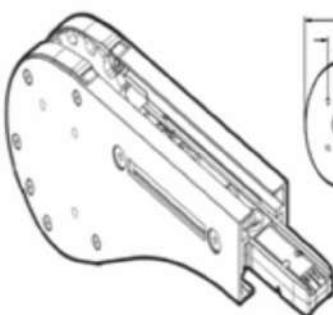


ALU. CONVERYOR DRIVEN UNIT

ATC 031

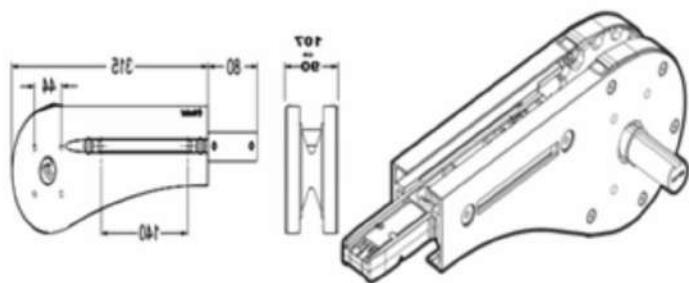
ALU. CONVERYO IDLER UNIT

ATC 030



ALU CONVERYOR
FOOT BASE

ATC 032



STEERING GUIDE
C-COVER (LH-RH)

ATC 033



STEERING GUIDE
U-COVER (LH-RH)



STEERING GUIDE
CLAMP (LH-RH)

80 80 SERIES ANGLE
BRACKET



40 40 SERIES ANGLE
BRACKET



ATC 034

40 40 SERIES ALU PROFILE
40 80 SERIES ALU PROFILE

ATC 035



FLEX CONVEYOR BEND 90 -180 DEGREE
ALU. SECTION

ATC 036



DRAG CHAINS (OPEN/CLOSE)

ATC®



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC-TP-8X8 FIXED	8x8	10x14	R - 18	14



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC-TP10x15 FIXED	10x15	15x20	R - 20	21



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TP-15X15	15x15	20x26	R - 28	39
ATC-TP-15X30	15x30	20x43		
ATC- TP-15X40	15x40	20x53		37
ATC- TP-15X50	15x50	20x64		



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TP-18X25	18x25	23x39	R - 30	33
ATC- TP-18X40	18x40	23x54		
ATC- TP-18X50	18x50	23x64		



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TZ-25X25	25x25	40x46	R - 55	45
ATC- TZ-25X38	25x38	40x59		
ATC- TZ-25X50	25x50	40x71		
ATC- TZ-25X75	25x75	40x96		
ATC- TZ-25X103	25x103	40x124		



DRAG CHAINS (OPEN/CLOSE)

ATC®



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TZ-30X50	30x50	45x71	R - 78	50
ATC- TZ-30X75	30x75	45x96		
ATC- TZ-30X100	30x100			



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TZ-35X50	35x50	55x79	R - 78	59
ATC- TZ-35X75	35x75	55x104		
ATC- TZ-35X100	35x100	55x129		



TYPE	INSIDE DIAMETER	OUTSIDE DIAMETER	BENDING RADIUS	PITCH
ATC- TZ-45X75	45x75	65x110	R - 78	67
ATC- TZ-45X100	45x100	65x135		
ATC- TZ-45X150	45x150	65x185		

BUCKET ELEVATOR



Z TYPE BUCKET ELEVATOR
-330X160X100MM



4" TO 12" A – TYPE
7 1/4" TO 10.5" HEAVY



600x150x85



490x160x90



Wirebelt Conveyor



Plastic Modular Belt Conveyor



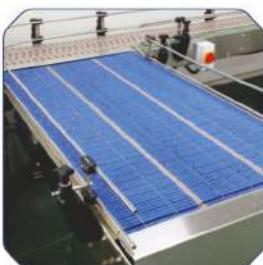
Side Flex Chain Conveyor



Flexible Chain Conveyor



Plastic Modular Belt Conveyor



IPBL Chain Conveyor



Side Flex Modular Chain Conveyor



Drive Roller Conveyor



Multiflex Chain Conveyor



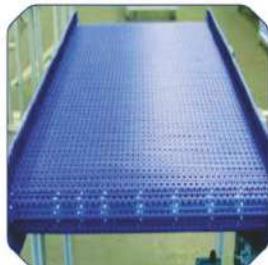
Steel Plates Top Chain Conveyor



Steel Plates Top Chain Conveyor



Plastic Modular Belt Conveyor



Plastic Modular Belt Conveyor



Plastic Modular Belt Conveyor



Roller Chain Conveyor

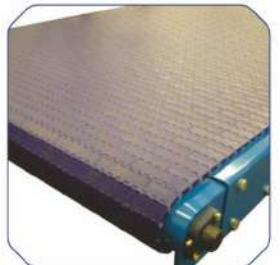


Table Top Chain Conveyor



Side Flex Modular Belt Conveyor



MS Slat Chain Conveyor



Plastic Modular Belt Conveyor



Table Top Chain Conveyor



ATC CHAINS INDIA



ATC CHAINS INDIA,
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Opp. Akhand Anand School,
Shahpur Fire Station Road,
Mehandikuva, Shahpur,
Ahmedabad - 380 004, Gujarat,
INDIA.

OFFICE: 079 25626077
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Factory:

Block no. 1156, Peiki-1 at Santej
Village, Opp. Jyoti Resine, Ta. Kalol,
Dist. Gandhinagar.