

NBC

CHAINS



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CHAINS

📞 917861848652 , 917861848650

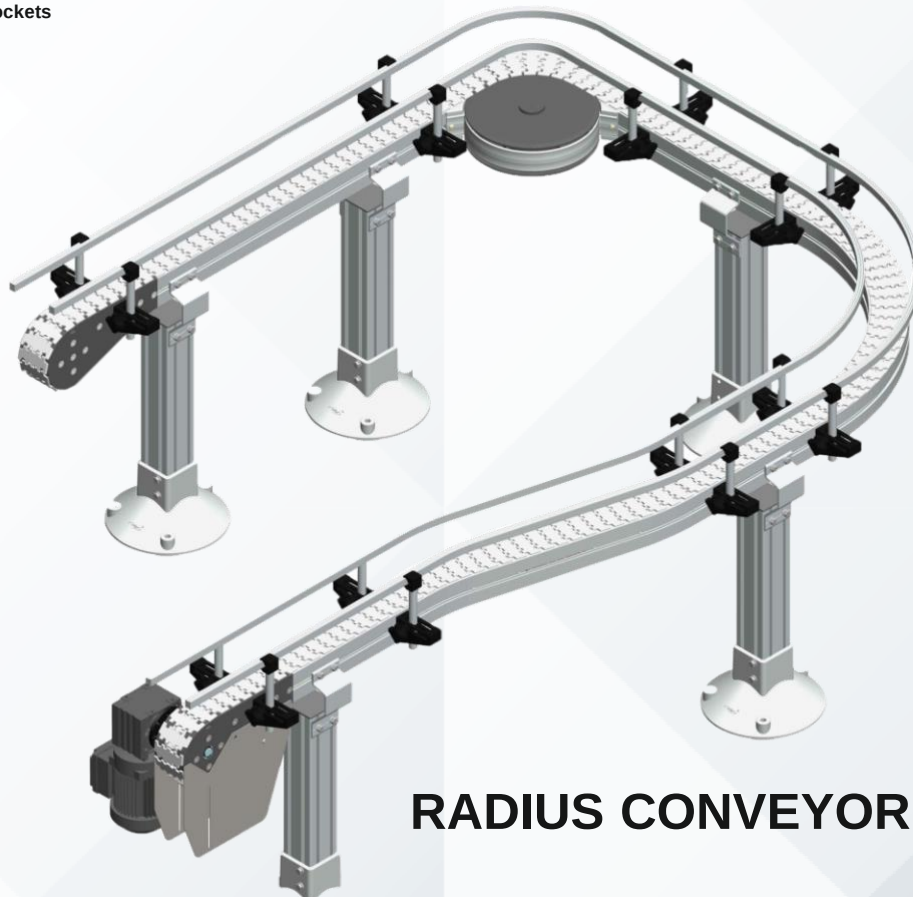
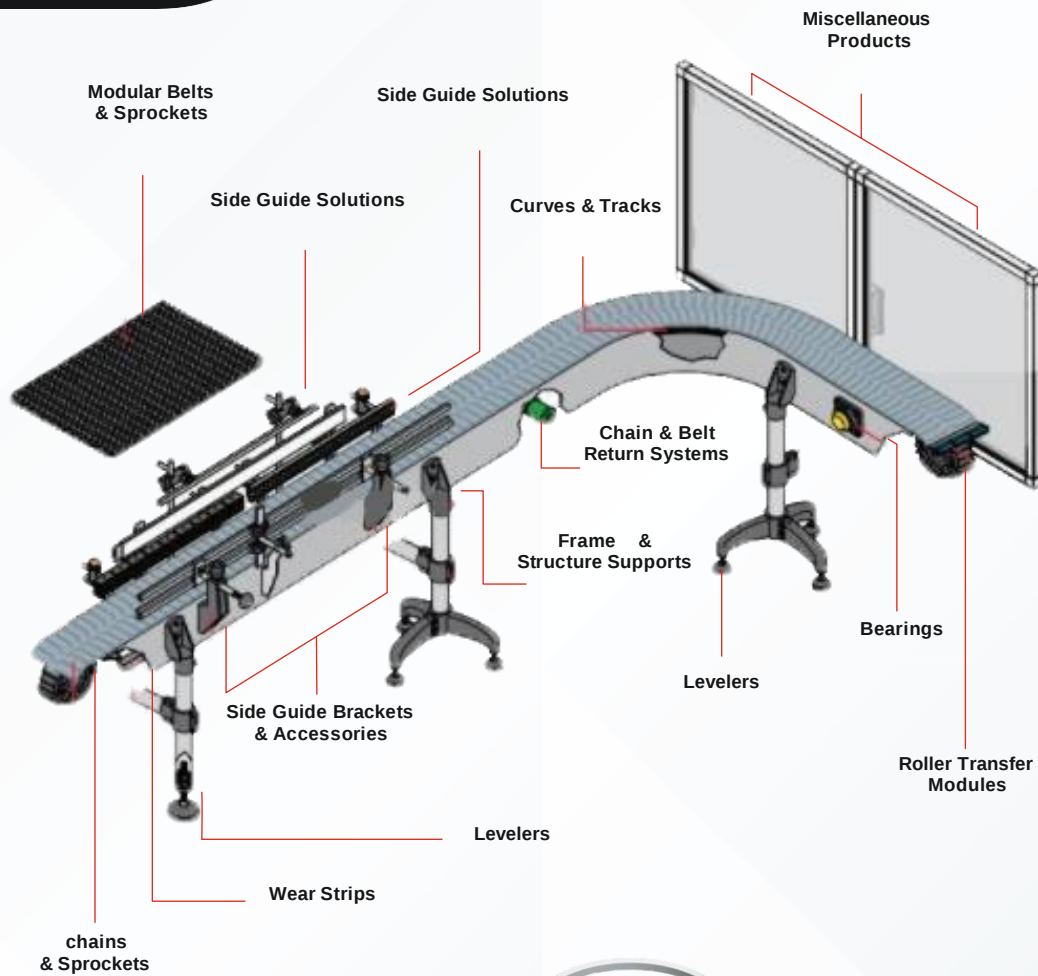
🌐 nbc.chains77@gmail.com

🏠 M/243/2908, SATYAM FLAT, GHB, SOLA ROAD
NARANPURA, AHMEDABAD, GUJARAT



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RADIUS CONVEYOR SYSTEM



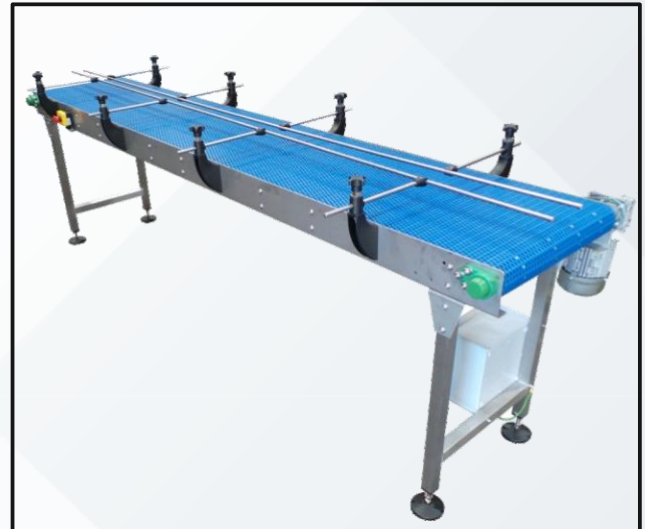
**THERMOPLASTIC SLAT
CHAIN CONVEYOR**



Z - TYPE INCLINED CONVEYOR



FINGER CHAIN CONVEYOR



MODULAR BELT CONVEYOR

SINGLE HINGE STRAIGHT RUNNING CHAIN-812



Pitch	Material
38.1mm	SS 304/430

Type	Width	Pitch
812-K325	82.6mm	38.1mm
812-K350	88.9mm	38.1mm
812-K400	101.6mm	38.1mm
812-K450	114.3mm	38.1mm
812-K600	152.4mm	38.1mm
812-K750	190.5mm	38.1mm

DOUBLE HINGE STRAIGHT RUNNING CHAIN-802



Pitch	Material
38.1mm	SS 304/430

Type	Width	Pitch
802-K450	114.3mm	38.1mm
802-K600	152.4mm	38.1mm
802-K750	190.5mm	38.1mm
802-K1000	254mm	38.1mm
802-K1200	304.8mm	38.1mm

SS TAB SIDE FLEX CHAIN-881 TAB



Pitch	Material
38.1mm	SS 304/430

Type	Width	Pitch
881TAB-K325	82.6mm	38.1mm
881TAB-K450	114.3mm	38.1mm
881TAB-K600	152.4mm	38.1mm
881TAB-K750	190.5mm	38.1mm

SS WITHOUT TAB SIDE FLEX MAGNETIC CHAIN-811M



Pitch	Material
38.1mm	SS 430

Type	Width	Pitch
811M-K325	82.6mm	38.1mm
811M-K450	114.3mm	38.1mm
811M-K600	152.4mm	38.1mm
811M-K750	190.5mm	38.1mm

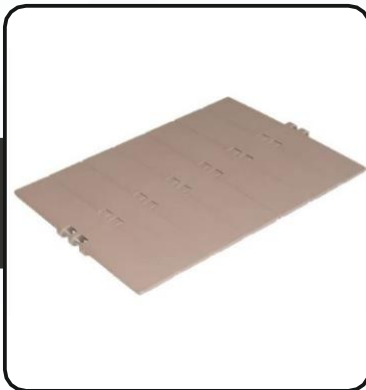
Material & Temp.: SS 304 (-50 to 400°C) SS 430 (-50 to 150°C)



SINGLE HINGE STRAIGHT RUNNING CHAIN-820

Type	Width	Pitch
820-K325	82.6mm	38.1mm
820-K350	88.9mm	38.1mm
820-K400	101.6mm	38.1mm
820-K450	114.3mm	38.1mm
820-K600	152.4mm	38.1mm
820-K750	190.5mm	38.1mm

Pitch	Material	Color
38.1mm	POM	Brown



DOUBLE HINGE STRAIGHT RUNNING CHAIN-821

Type	Width	Pitch
821-K750	190.5mm	38.1mm
821-K1000	254.0mm	38.1mm
821-K1200	304.8mm	38.1mm

Pitch	Material	Color
38.1mm	POM	Brown

THERMOPLASTIC TAB SIDE FLEX CHAIN



Pitch	Material	Color
38.1mm	POM	Brown

Type	Width	Pitch
880TAB-K325	82.6mm	38.1mm
880TAB-K450	114.3mm	38.1mm
880TAB-RT-K325	82.6mm	38.1mm
880TAB-RT-K450	114.3mm	38.1mm

Type	Width	Pitch
882TAB-K750	190.5mm	38.1mm
882TAB-K1000	254mm	38.1mm
882TAB-K1200	304.8mm	38.1mm



THERMOPLASTIC WITHOUT TAB SIDE FLEX MAGNETIC CHAIN 880M TAB

Pitch	Material	Color
38.1mm	POM	Brown

Type	Width	Pitch
880M-K325	82.6mm	38.1mm
880M-K450	254mm	38.1mm

Material: POM

Color: Brown/White

Pin Material: SS 304

Temp.: -40 to 90°C



TEETH	OD	ID
17	104	PILOT HOLE
21	126	
25	151	

***USED FOR
SS SINGLE HINGE-812**



TEETH	OD	ID
21	126	PILOT HOLE
25	151	

***USED FOR
SS DOUBLE HINGE-802**



TEETH	OD	ID
17	104	PILOT HOLE
21	126	
25	151	

***USED FOR
SS TAB FLEX CHAIN - 881 TAB**



TEETH	OD	ID
17	104	PILOT HOLE
21	126	
25	151	

***USED FOR
SS MAGNETIC FLEX CHAIN - 811M**



TEETH	OD	ID
17	104	PILOT HOLE
21	126	
25	151	

***USED FOR
THERMOPLASTIC SINGLE HINGE-820**



TEETH	OD	ID
21	126	PILOT HOLE
25	151	

***USED FOR
THERMOPLASTIC DOUBLE HINGE-821**



TEETH	OD	ID
11	135	PILOT HOLE
12	147	

***USED FOR
THERMOPLASTIC TAB SIDE FLEX CHAIN-880**



TEETH	OD	ID
10	125	PILOT HOLE
11	135	
12	147	

***USED FOR
THERMOPLASTIC TAB SIDE FLEX CHAIN-882**



TEETH	OD	ID
11	135	PILOT HOLE
12	147	

***USED FOR
THERMOPLASTIC WITHOUT TAB SIDE FLEX MAGNETIC CHAIN 880M**

1) IS-12 Series

TYPES -FLAT TOP / FLASH GRID / CLEATED



FLAT TOP



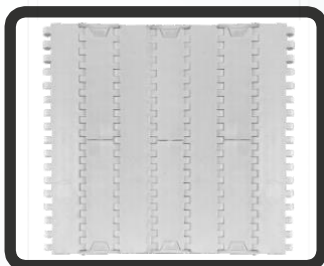
FLUSH GRID

Pitch	12.7 mm
Thickness	9 mm
Minimum Belt Width	50 mm
Cleat Height	12 mm / 25 mm
Material	PP/POM/POLYACETAL
Colour	Blue
Standard Width	75 mm & 75 mm

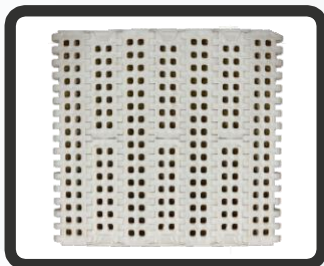
TEETH	OD	ID
10	40.2 mm	20 mm
19	77 mm	20 mm / 25 mm / 40 mm ■
28	113.5 mm	25 mm / 40 mm ■

2) IS-25 Series

TYPES -WFT FLAT TOP / PRT PERFORATED TOP



WFT FLAT TOP



PRT PERFORATED TOP

Pitch	25 mm
Thickness	8.5 mm
Material	PP/POM/POLYACETAL
Colour	Milky White
Standard Width	75 mm / 1500 mm

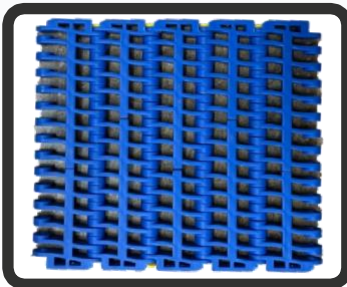
TEETH	OD	ID
12	96 mm	40 mm ■
16	130 mm	40 mm ■
20	162 mm	40 mm ■

3) IS-900 Series

TYPES -FLAT TOP / FLUSH GRID (OPEN AREA - 38%)



FLAT TOP



FLUSH GRID (OPEN AREA - 38%)

	FLAT	FLUSH
Pitch	22.7 mm	27 mm
Thickness	9.8 mm	8.6 mm
Minimum Belt Width	66 mm	66 mm
Material	PP/POM/POLYACETAL	
Colour	Blue / White	Blue / White
Standard Width	50 mm 75 mm 150 mm	50 mm 75 mm 301 mm

TEETH	OD	ID
18	145 mm	40 mm ■ 60 mm ■
20	163 mm	40 mm ■ 60 mm ■

4) IS-93 Series

TYPES -FLEX(OPEN AREA -47%) / FLEX WITH TAB(OPEN AREA -47%)



FLEX(OPEN AREA -47%)

Pitch	30 mm
Thickness	16 mm
Minimum Inner Radius	2.25 mm x (Times Belt Width)
Minimum Belt Width	100 mm + in multiples of 25 mm
Cleat Height	25 mm / 50 mm / 75 mm
Colour	Grey
Material	PP/POM/POLYACETAL

TEETH	OD	ID
11	105 mm	40 mm ■
16	153 mm	40 mm ■
20	191 mm	40 mm ■

5) IS-50 Series

1) FLAT TOP

2) BLUE ROUGH TOP

5) WHITE PERFORATION TOP-(OPEN AREA-35%)
WHITE PERFORATION TOP-(OPEN AREA-23%)
WHITE PERFORATION TOP-(OPEN AREA-28%)

3) WHITE NUB TOP

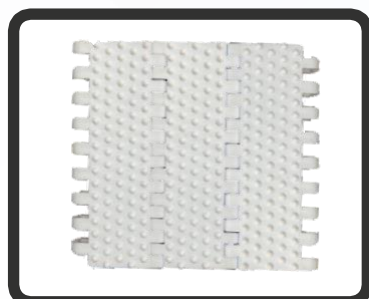
4) RAISED RIB



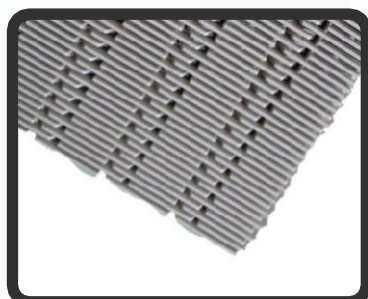
FLAT TOP



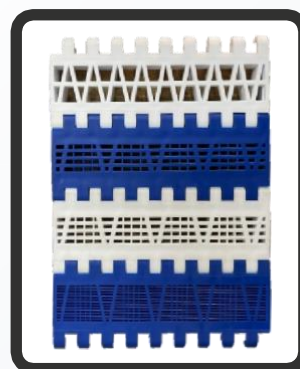
BLUE ROUGH TOP



WHITE NUB TOP



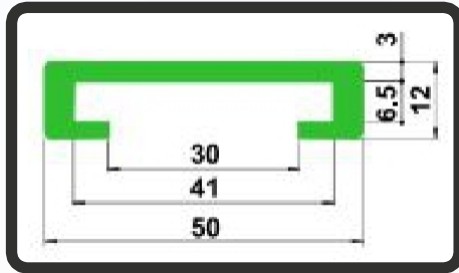
RAISED RIB



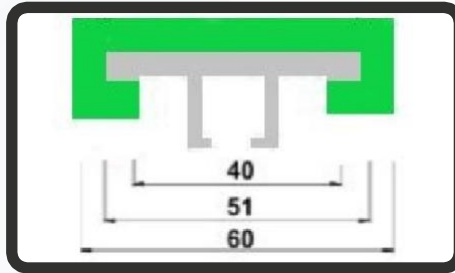
WHITE PERFORATION TOP-(OPEN AREA-35%)
WHITE PERFORATION TOP-(OPEN AREA-23%)
WHITE PERFORATION TOP-(OPEN AREA-28%)

Pitch	50 mm
Thickness	16 mm
Minimum Belt Width	150 mm
Cleat Height	25 mm / 50 mm / 75 mm /100 mm
Side Wall	30 mm / 80 mm / 109 mm
Material	(PP/POM/POLYACETAL)
Standard Width	150 mm / 4000 mm

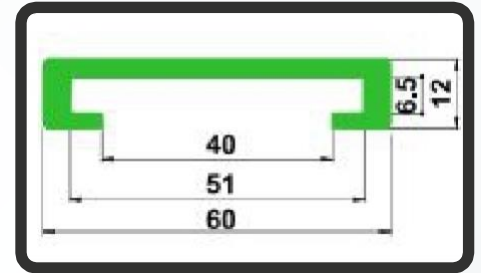
TEETH	OD	ID
8	130 mm	40 mm ■ / 60 mm ■
10	162 mm	40 mm ■ / 60 mm ■
12	195 mm	40 mm ■
14	228 mm	40 mm ■
16	260 mm	40 mm ■ / 60 mm ■



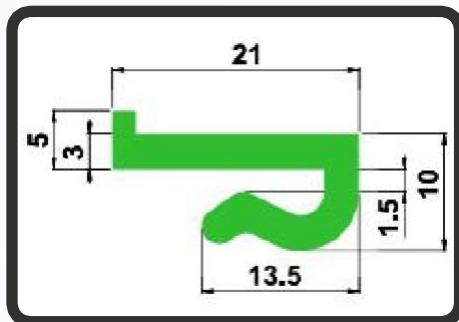
C TYPE 50X41



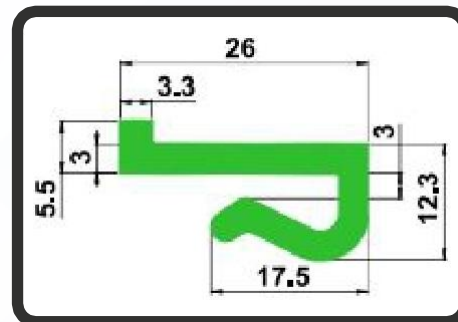
C TYPE 60X51 + ALU PROFILE



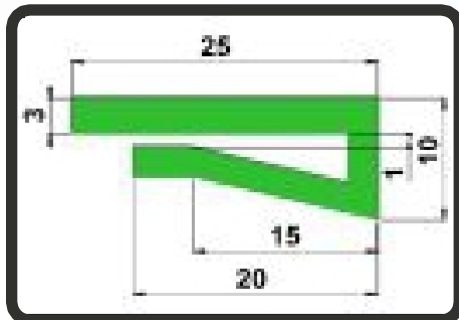
C TYPE 60X51



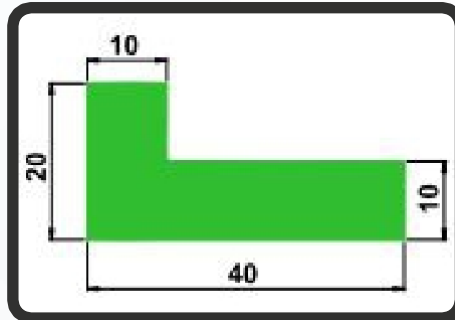
COLLAR TYPE 21MM



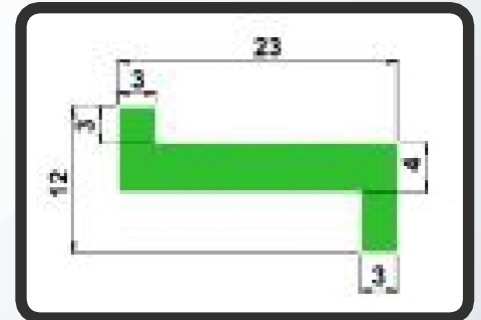
COLLAR TYPE 26MM



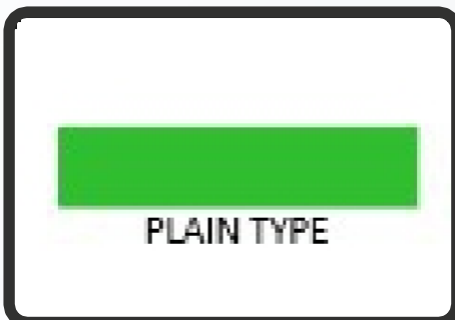
CLIP TYPE 25MM



L TYPE 40X20X10



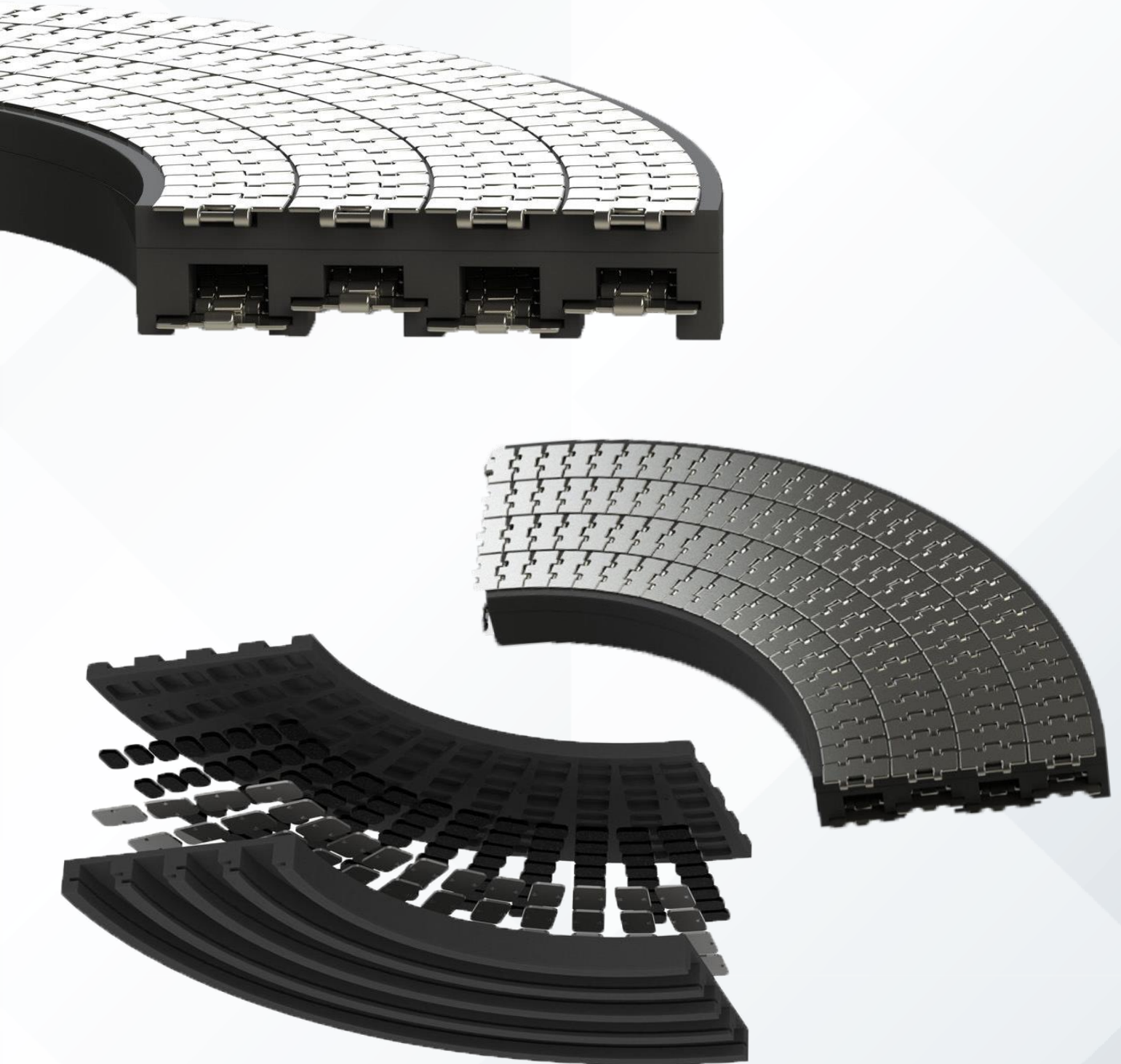
Z TYPE 23MM



PLAIN TYPE

PLAIN TYPE

25 X 3	40 X 3	50 X 3
25 X 5	40 X 5	50 X 5
25 X 10	40 X 10	80 X 5



CORNER TRACK

SUPPORTS BASE



BIPOD



TRIPOD



FRAME SUPPORT



S.S LEGPAD



CASTER WHEEL



SUPPORT HEAD



BOLT DIAMETER	BOLT LENGTH	BASE DIAMETER
12	100	100
16	150	
20	200	

LEGPAD

CONVEYOR HANDLE



PLASTIC HANDLE

CONVEYOR ROLLER



DOUBLE ROLLER



SINGLE ROLLER



RETURN ROLLER

CONNECTING JOINTS



HINGES



CROSS CLAMP



T CLAMP

CONVEYOR SIDE GUIDE



ROLLER SIDE GUIDE

CONVEYOR BRACKETS



**STAR KNOB TYPE SIDE BRACKET
(SMALL)**



**EYE BOLT TYPE SIDE BRACKET
(SMALL)**



**EYE BOLT TYPE SIDE BRACKET
(BIG)**

GUIDE RAIL CLAMPS



SINGLE ROD HOLDER



DOUBLE GUIDE RAIL CLAMP



GUIDE RAIL CLAMP

BEARINGS



UCF



UCFL



UCFB

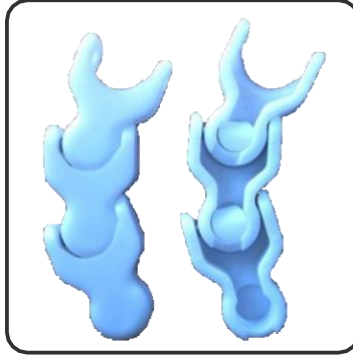


UCT



UCP

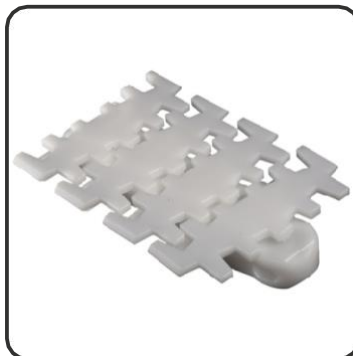
OTHER CHAINS



DAIRY CHAIN



CRATE CHAIN



FINGER CHAIN



COMPONENTS

- ➡ BUCKETS
- ➡ SPROCKETS
- ➡ BUCKETS CHAIN
- ➡ CHAIN GUIDE
- ➡ TENSION UNIT
- ➡ BEARINGS
- ➡ OTHER ACCESSORIES