



บริษัท คอนเวเยอร์ไกด์ จำกัด
CONVEYOR GUIDE CO.,LTD.

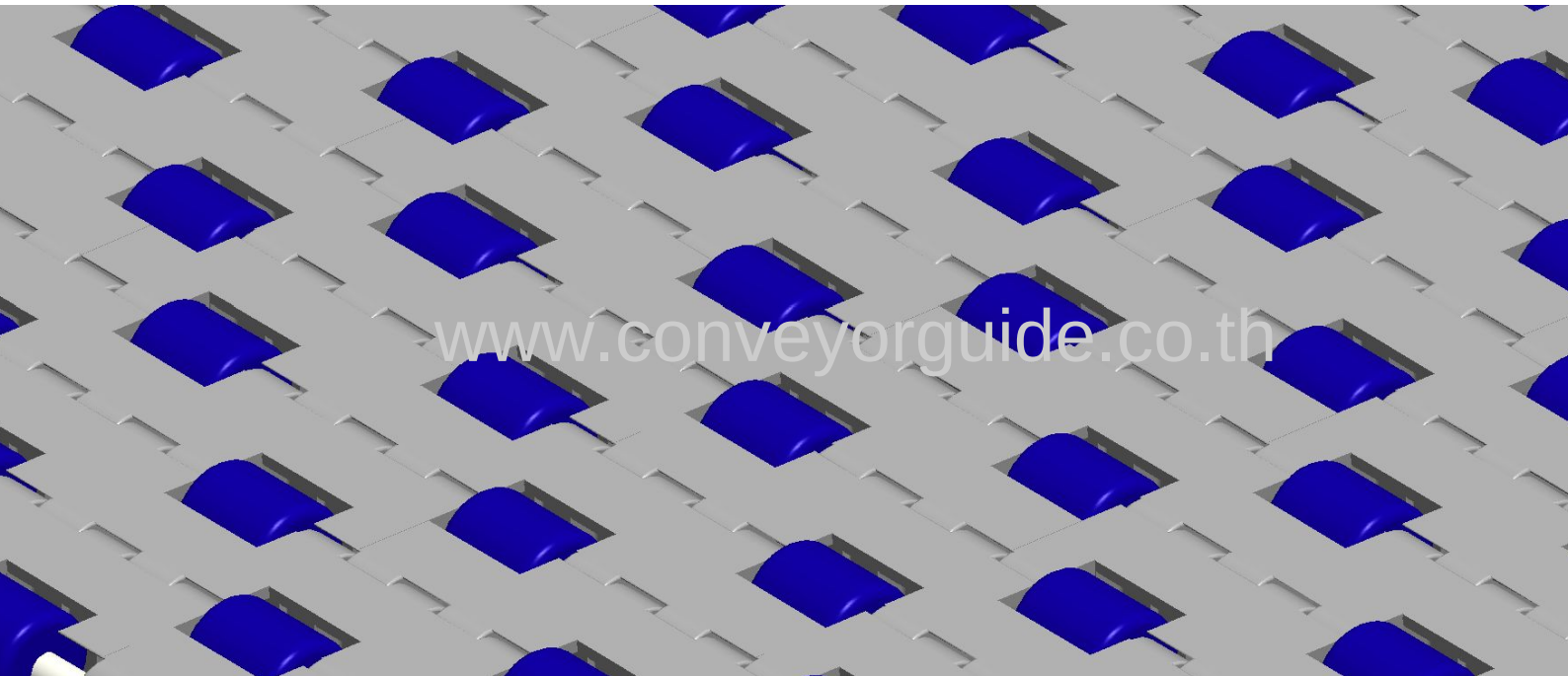
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อยากรู้เรื่องเงินปรึกษาธนาคาร อยากรู้เรื่องสายพานปรึกษาเรา

บอกทุกเรื่องที่คุณคนอื่นไม่อยากให้คุณรู้

HOT LINE : 090-907-6077 , 02-992-1025

HS-502C Technical Data Sheet





Pitch: 25mm Minimum Width: 178mm Open Area: 0% Approved: FDA Rod: Ø 5mm Flight: No Side Guard: No Curve: No	
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Data

Belt Material	Belt Strength Kg/M (BW)		Temperature		Belt Weight (Kg/M ²)
	Straight	Curve	°C (min.)	°C (max.)	
Polypropylene	1060	--	1	100	8.0
Polyethylene	1030	--	-60	60	8.7
Acetal	1720	--	-40	80	12.6
Nylon	1520	--	1	180	11.5

BW – Belt Width

Color Table

Polypropylene					Polyethylene					Acetal					Nylon				
W	G	N	DB	B	W	G	N	DB	B	W	G	N	DB	B	W	G	N	DB	B
●	●						●			●				●				●	

W-White, G-Gray, N-Nature, DB-Dark brown, B-Blue

Friction Table

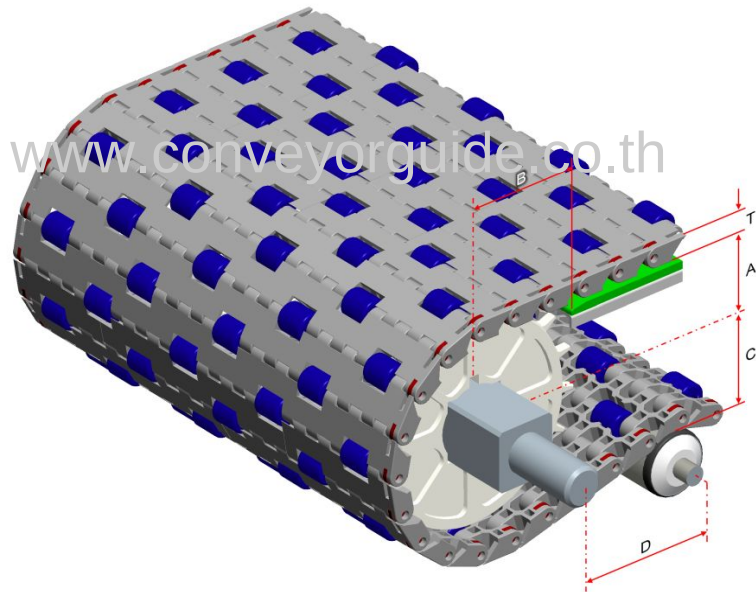
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polyethylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25
Polypropylene	0.13	0.11	0.26	0.19	0.31	0.16	0.21	0.41
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28
Nylon	0.18	0.13	0.25	0.16	0.26	0.16	0.19	0.27

SUS – Stainless Steel

Equivalent type with other Brand

Brand Name	Intralox	UNI	Rexnord	MCC	Easecon	Habasit	KVP	Regina
Series & Type	1400	SNB	1005	1000	501	M2400	610	1210
	1600/1650	CNB	1010		502	M2500	208	1310
	200	OPB	7700			M2600		1500
	800/850	L-SNB	6390					USPM

The above content is only for reference.



Conveyor Frame Dimensions					Unit : mm	
No. Teeth	A (Min.)	B (Min.)	C (Max.)	D (Min.)	T	T1
12	41	52	54.5	250	13	1.5
18	74	60	80	250		
24	89	100	103.5	300		



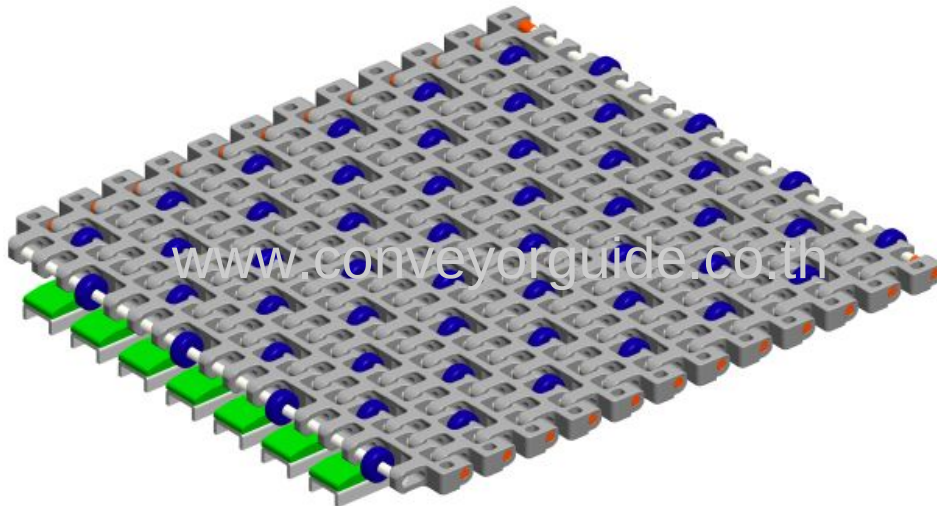
Sprocket Dimensions				Unit: mm		
No. Teeth	PD	S	D	H1	H2	K
12	93	38.5	45.5	10.5	-	7X7
18	145	38.5	45.5	10.5	-	7X7
24	190	60	-	30	-	7X7
12-2R	93	40.5	45.5	-	20	8x8
15-2R	120	40.5	45.5	-	20	8x8



18-2R	145	40.5	45.5	-	20	8x8
24-2R	190	60	-	-	35	8x8

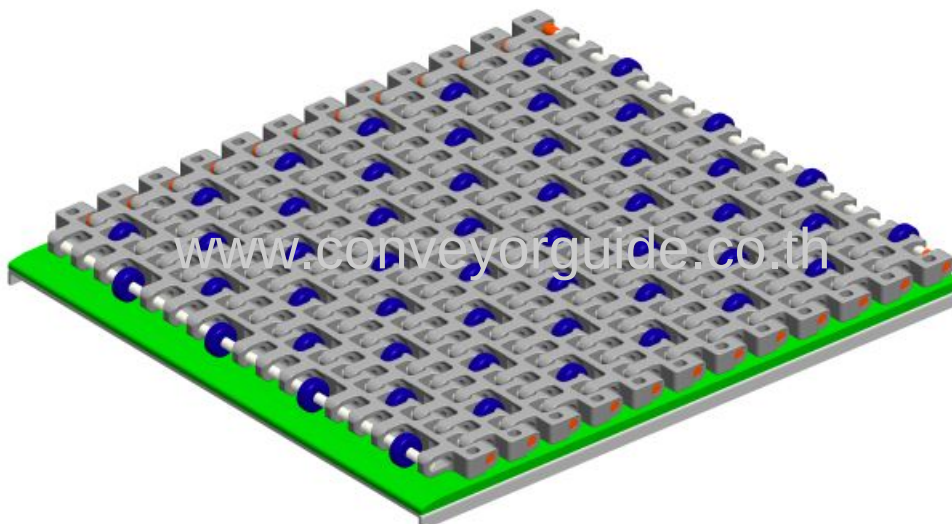
Support Mode of Insert Roller

- Accumulation



Wear Strips are placed between rollers for accumulation.

- Multi-Speed



Wear Strips are placed under the rollers and the speed of products on the belt will be 2 times of the belt speed.