



บริษัท คอนเวเยอร์ไกด์ จำกัด  
**CONVEYOR GUIDE CO.,LTD.**

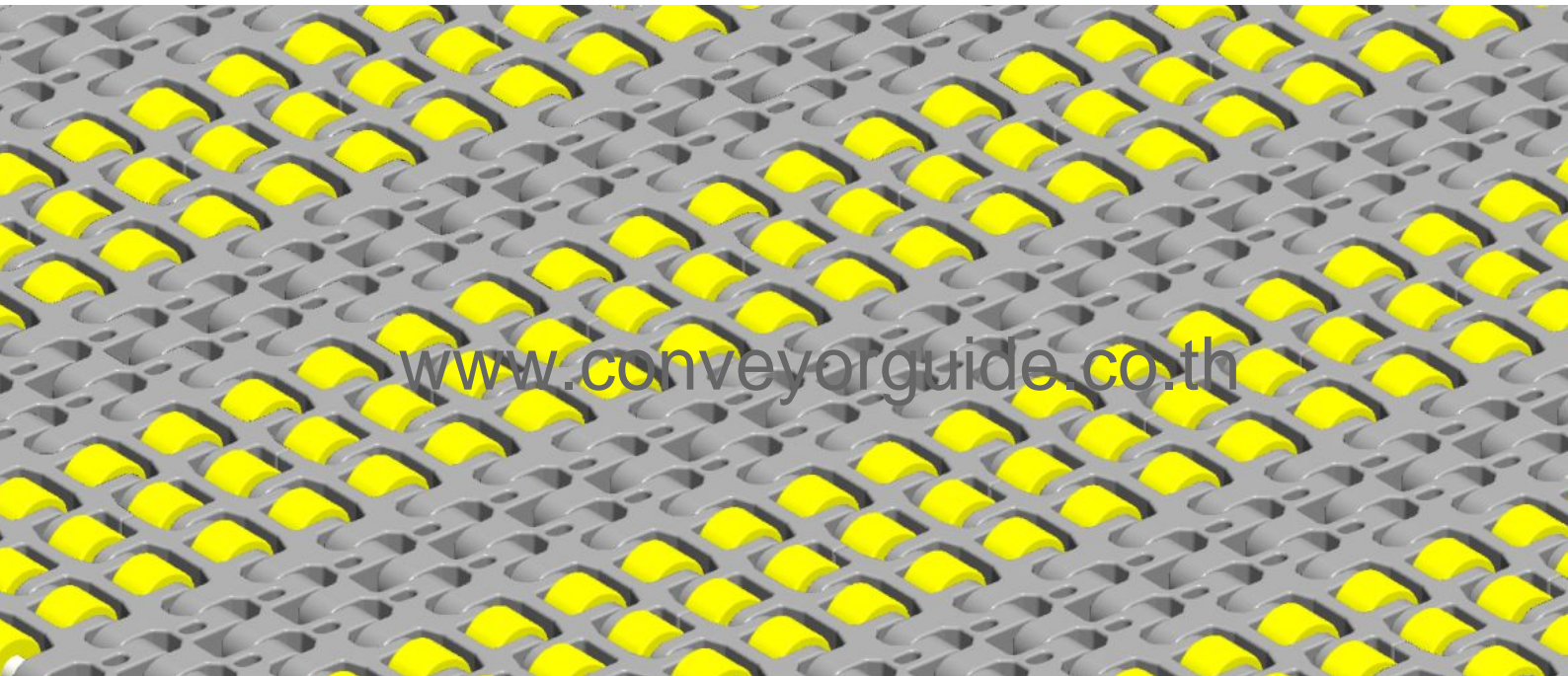
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อยากรู้เรื่องเงินปรึกษาธนาคาร อยากรู้เรื่องสายพานปรึกษาเรา

บอกทุกเรื่องที่คุณอื่นไม่ยอมให้คุณรู้

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

## HS-1100C Technical Data Sheet





Pitch: 15.5mm Minimum Width: 207mm Open Area: 10% Approved: FDA Rod: Ø 5.0mm Flight: No Side Guard: No Curve: No	
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**Data**

Belt Material	Belt Strength Kg/M (BW)		Temperature		Belt Weight (Kg/M <sup>2</sup> )
	Straight	Curve	°C (min.)	°C (max.)	
Polypropylene	1580	--	1	100	8.8
Acetal	1725	--	-40	80	11.8

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**

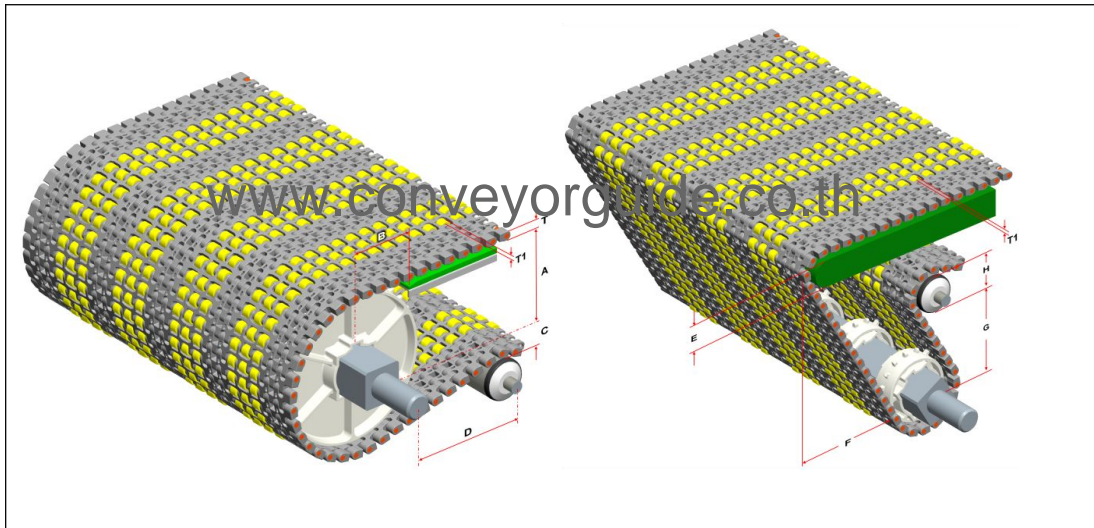
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polyethylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25
Polypropylene	0.13	0.11	0.26	0.19	0.31	0.16	0.21	0.41
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28
Nylon	0.18	0.13	0.25	0.16	0.26	0.16	0.19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

SUS – Stainless Steel

**Equivalent type with other Brand**

Brand Name	Intralox	UNI	Rexnord	MCC	Easecon	Habasit	KVP	Regina
Series & Type	1000		1500					
	1100							

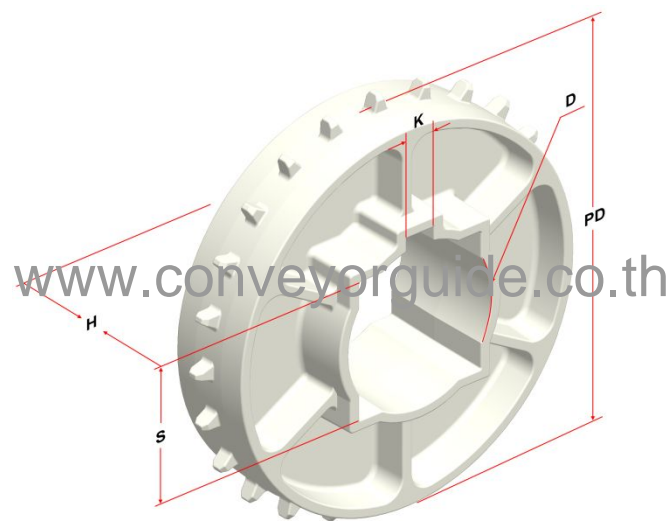
The above content is only for reference.



**Conveyor Frame Dimensions**

Unit : mm

No. Teeth	A ( Min.)	B ( Min.)	C ( Max.)	D ( Min.)	E ( Min.)	H( Min.)	G( Min.)	F( Min.)	T	T1
16	31	20	22	150	Ø 25	Ø 60	100	50	9.0	1.3
24	50	25	41	150	Ø 25	Ø 60	120	80		
32	70	40	61	200	Ø 25	Ø 60	135	130		



**Sprocket Dimensions**

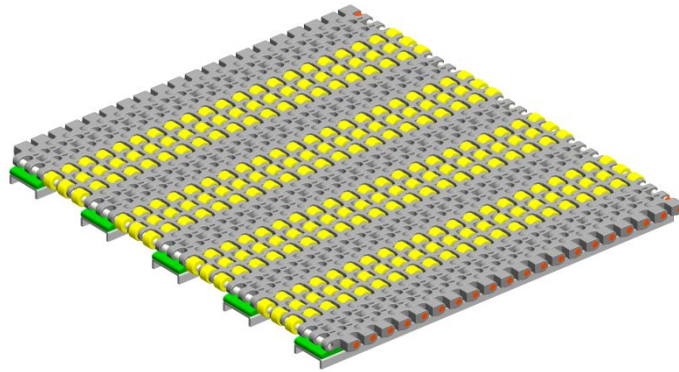
Unit: mm

No. Teeth	PD	S	D	H	K
16	78	38.5	-	35	-
24	118	38.5	45.5	35	8X8
32	157	38.5	45.5	35	8X8



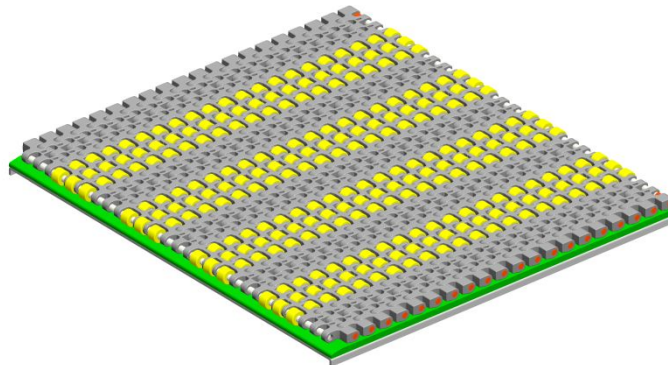
### Support Mode of Insert Roller

#### 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.