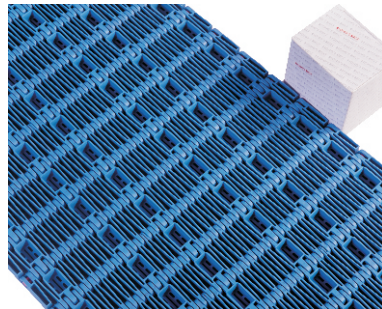
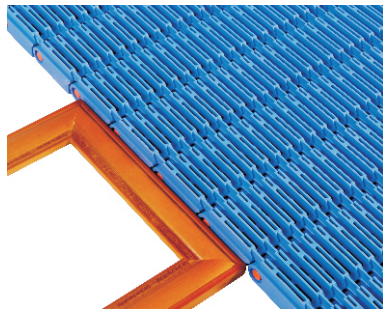
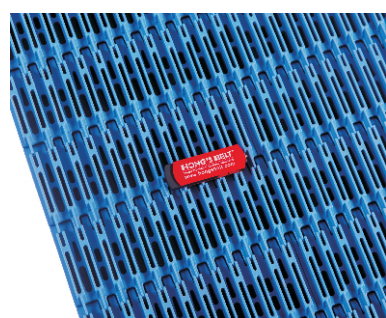
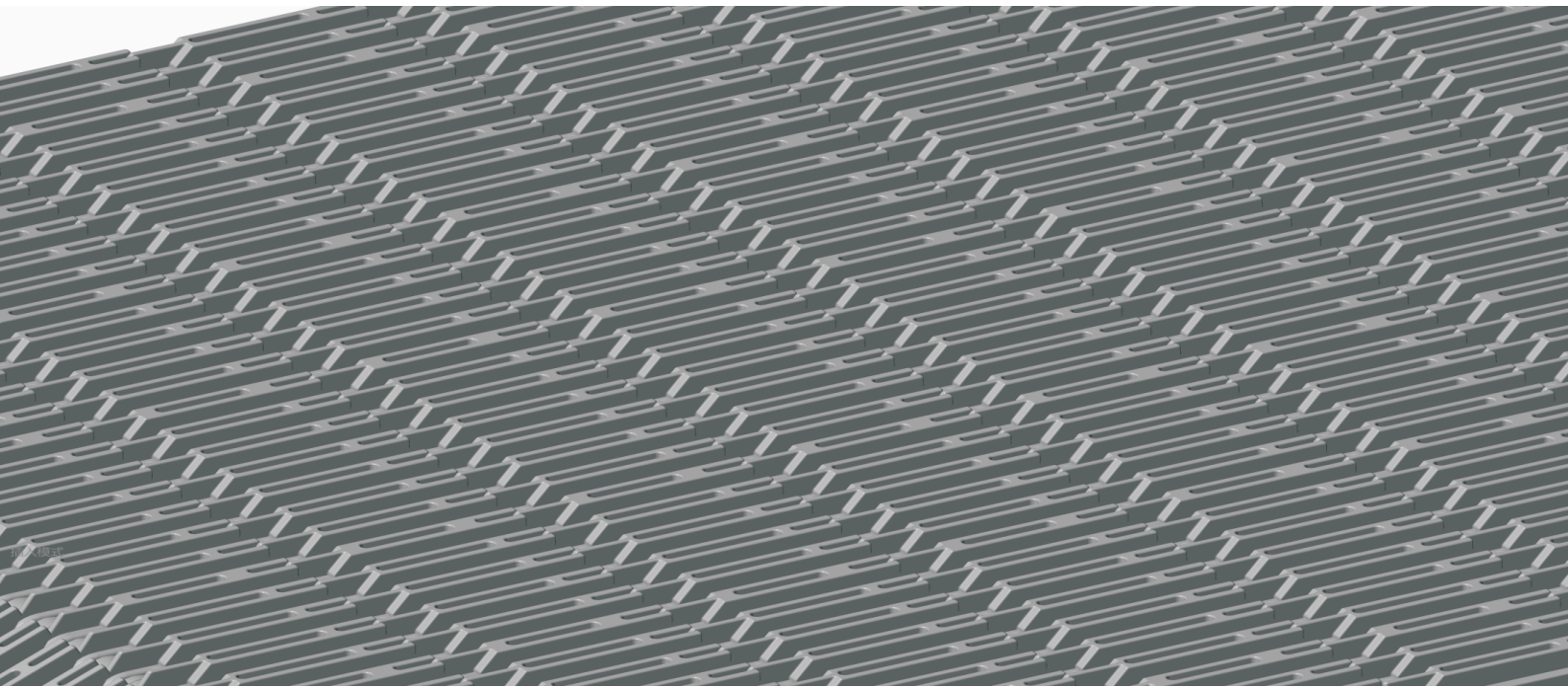
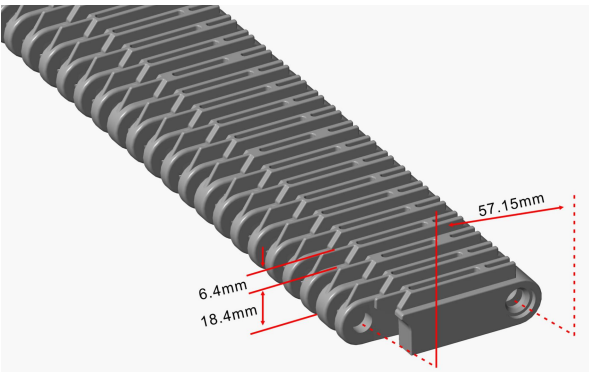


HS-2700D Technical Data Sheet



Pitch: 57.15mm Minimum Width: 114.3mm Open Area: 22.3% Approved: FDA Rod: Ø 7.7mm Flight: No Side Guard: No Curve: No	
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Data

Belt Material	Belt Strength			Temperature		Belt Weight
	Straight		Curve	℃ (min.)	℃ (max.)	(Kg/M ²)
	Kg/M(BW)	N/M(BW)				
Polypropylene	4248	42480	--	1	100	10.74
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 (For more information of belt color, pls consult our sales team)

Friction Table

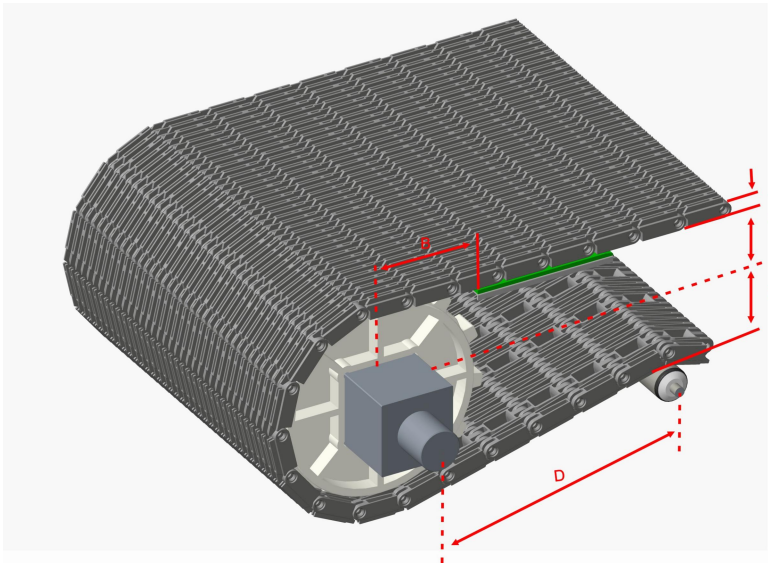
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polypropylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25
Polyethylene	0.13	0.11	0.26	0.19	0.31	0.16	0.21	0.41
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28
Nylon	0.18	0.13	0.25	0.16	0.26	0.16	0.19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

SUS – Stainless Steel

Equivalent type with other Brand

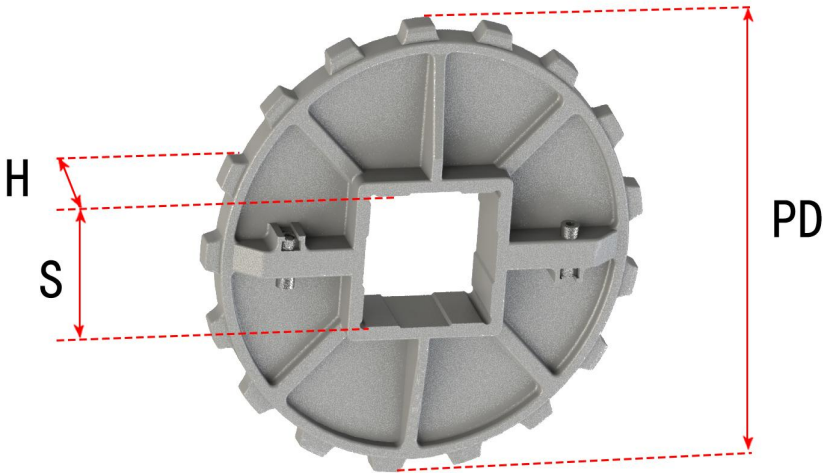
Brand Name	Intralox	Habasit	UNI	Rexnord	MCC	ScanBelt
Series & Type	--	--	--	5997 Mat Top Chain	--	--

The above content is only for reference.



Conveyor Frame Dimensions

Unit : mm						
No. Teeth	A (Min.)	B (Min.)	C (Max.)	D (Min.)	T	T1
14-Split	118.38	137.58	113.18	450	18.4	6.4
17-Split	146.22	165.42	141.02	500		



Sprocket Dimensions

Unit: mm						
No. Teeth	PD	OD	S	D	H	K
14-Split	256.83	255.2	90/120	--	50	--
17-Split	311.02	310.8	90/120	--	50	--