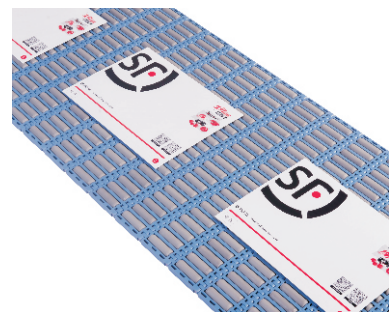
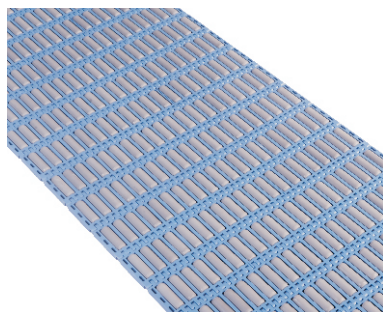
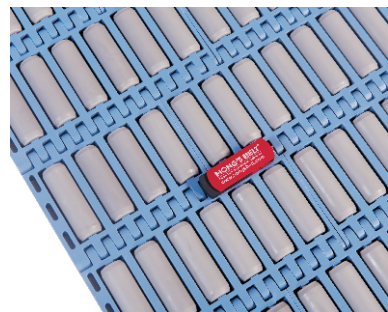
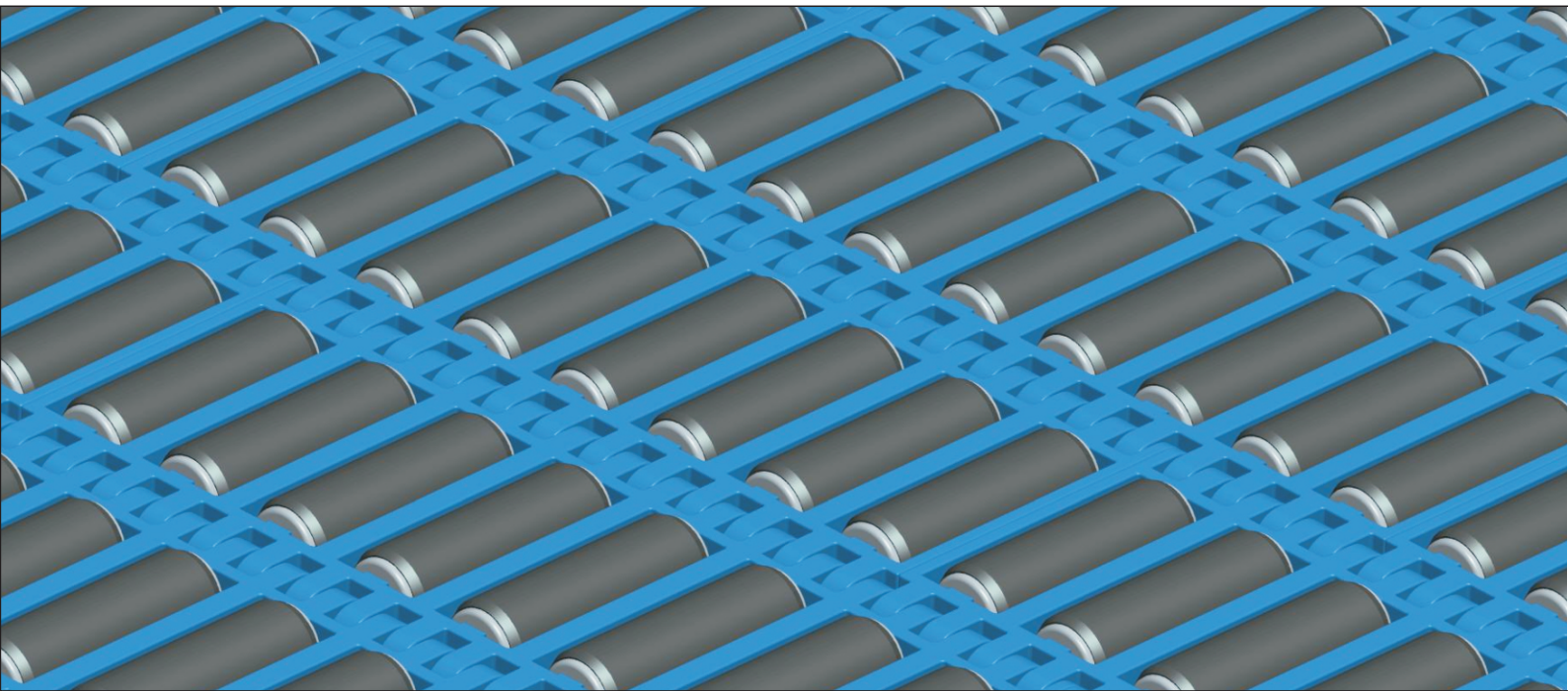
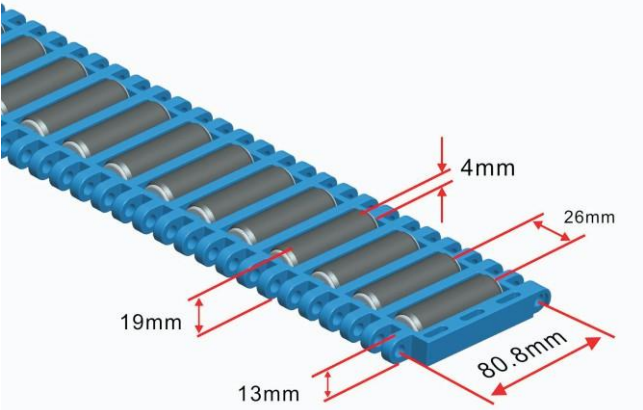


HS-3800-6C Technical Data Sheet



Pitch: 80.8mm Minimum Width: 258mm Open Area: 3% Approved: FDA Rod: Ø 5.8mm Flight: Non Side Guard: Non Curve: Non	
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Data

Belt Material	Belt Strength Kg / M (B W)		Curve	Temperature		Belt Weight (Kg / M ²)
	Straight			°C (min.)	°C (max.)	
	Kg/M(BW)	N/M(BW)				
Polypropylene	2745	27450	--	1	110	11.3
Acetal	3090	30900	--	-40	80	17.0
HK	2780	27800	--	-40	80	16.1

BW – Belt Width

Color Table

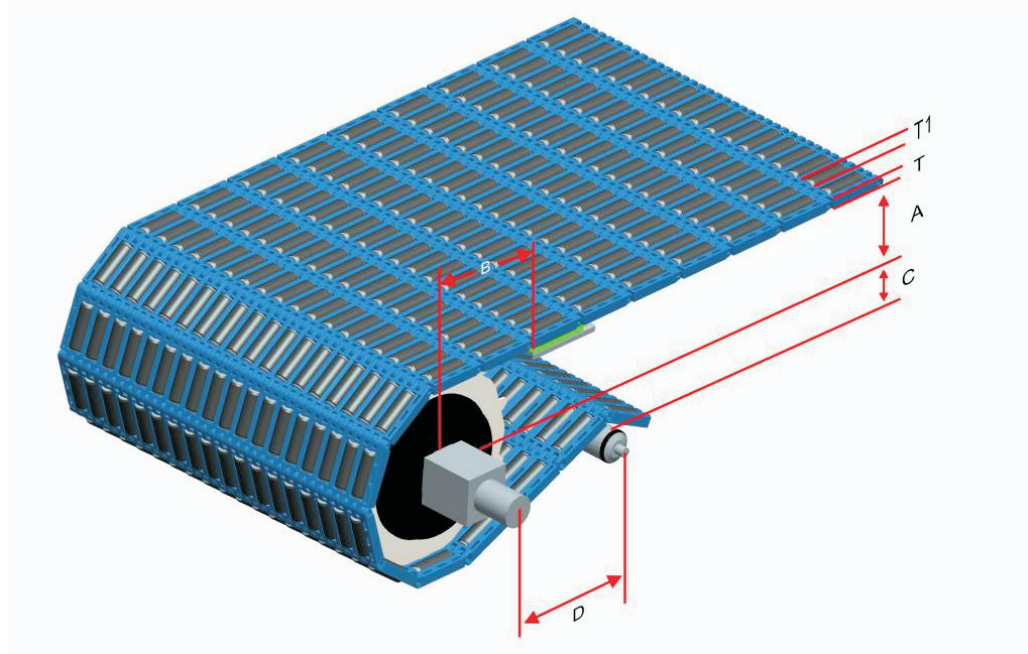
Polypropylene					Polyethylene					Acetal					Nylon				
W	G	N	DB	B	W	G	N	DB	B	W	G	N	DB	B	W	G	N	DB	B
●	●																		

W-White, G-Gray, N-Nature, DB-Darkbrown, B-Blue

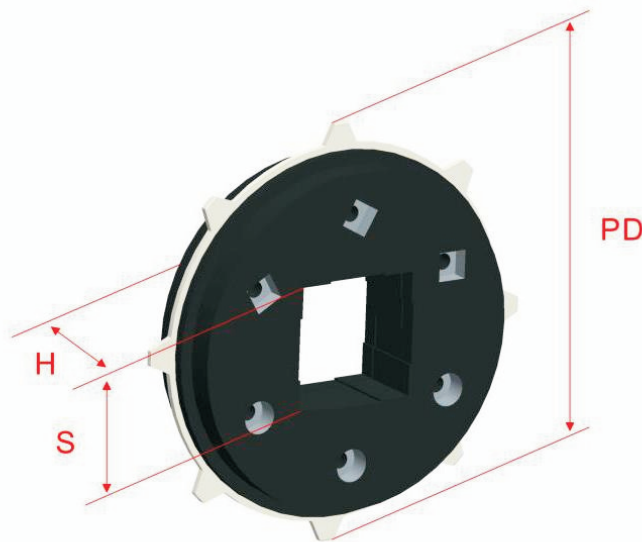
Friction Tables

Belt Material	Friction Wearstrips & 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
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28

SUS – Stainless Steel



Conveyor Frame Dimensions					Unit : mm
No. Teeth	A (Min.)	B (Min.)	C (Max.)	D (Min.)	T
8	94.8	111.3	92.3	300	13



Sprocket Dimensions					Unit: mm
No. Teeth	PD	S	D	H	K
8	202.6	60.2	--	40	--