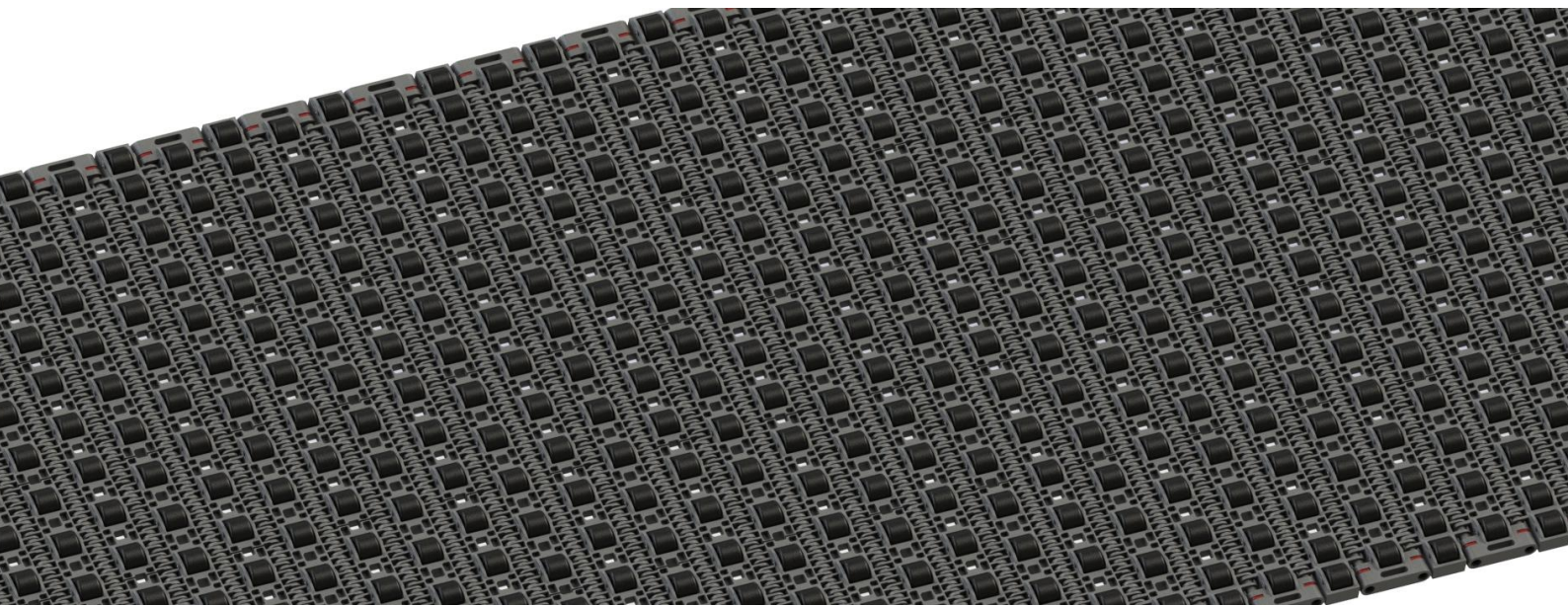
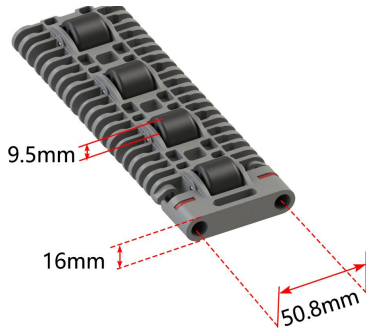


HS-4900C Technical Data Sheet



Pitch: 50.8mm Minimum Width: 203mm Open Area: 35% Approved: FDA Rod: Ø 5.8mm Flight: No Side Guard: No Curve: No Roller Direction: 90°	
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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	3270	32700	--	1	100	11
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

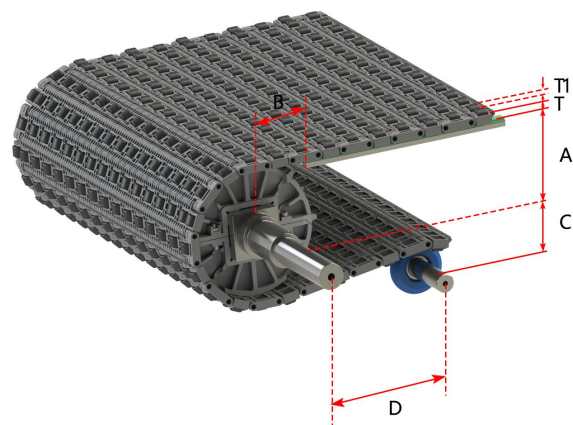
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polypropylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25
Polyethylene	0.13	0.11	0.26	0.19	0.31	0.16	0.21	0.41
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28
Nylon	0.18	0.13	0.25	0.16	0.26	0.16	0.19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

SUS – Stainless Steel

Equivalent type with other Brand

Brand Name	Intralox	Habasit	UNI	Rexnord	MCC	ScanBelt
Series & Type	S4400	--	--	--	--	--

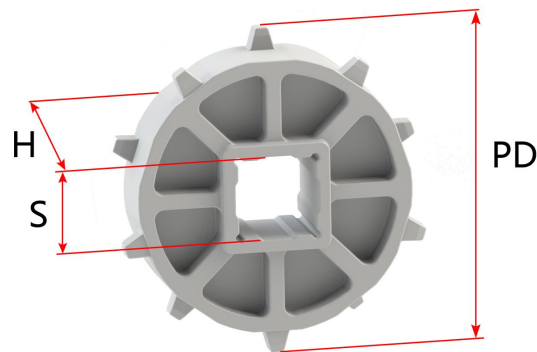
The above content is only for reference.



Conveyor Frame Dimensions

Unit : mm

No. Teeth	A (Min.)	B (Min.)	C (Max.)	D (Min.)	T	T1
10T	74.32	92.32	70.32	300	16	9.5
12T	91.065	109.065	87.065	300		
16T split	124.22	142.22	120.22	300		



Sprocket Dimensions

Unit: mm

No. Teeth	PD	OD	S	D	H	K
10T	165.69	164.64	40	--	49.5	--
12T	197.82	198.13	60	--	49.5	--
16T split	262.44	264.44	90	--	49.5	--