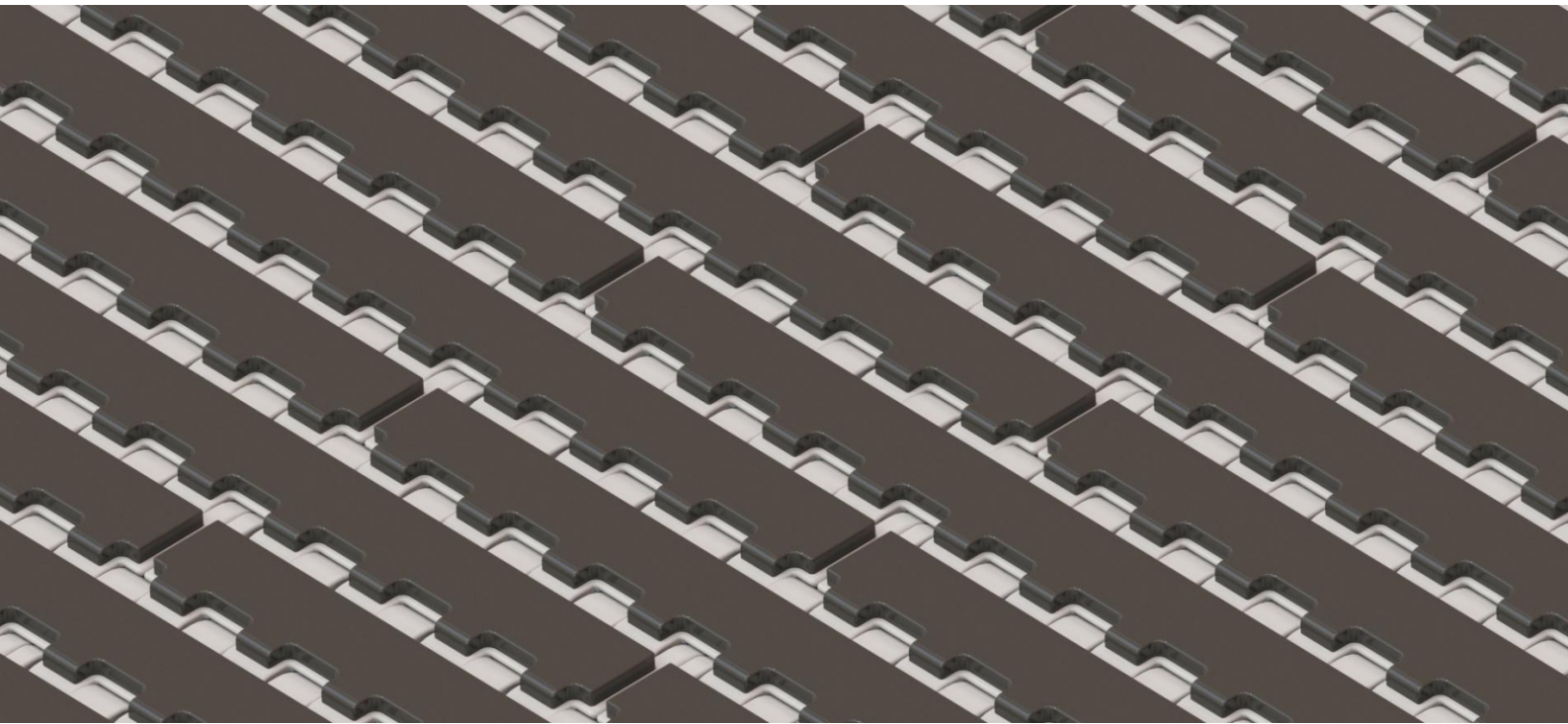
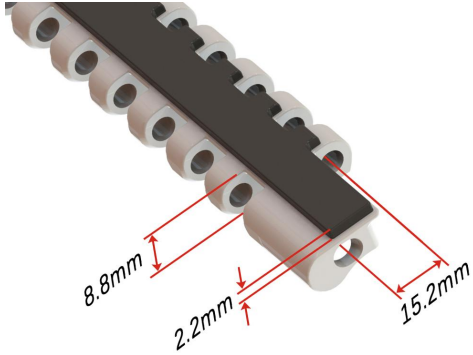


HS-3200EL Technical Data Sheet



Pitch: 15.2mm Minimum Width: 252mm Open Area: 0% Approved: FDA Rod: Ø 4.5mm Flight: No Side Guard: No Curve: No	
--	--

Data

Belt Material	Belt Strength			Temperature		Belt Weight
	Straight		Curve	℃ (min.)	℃ (max.)	(Kg/M ²)
	Kg/M(BW)	N/M(BW)				
Polypropylene	1340	13400	--	1	70	6.0
HK	2150	21500	--	-23	54	8.32
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

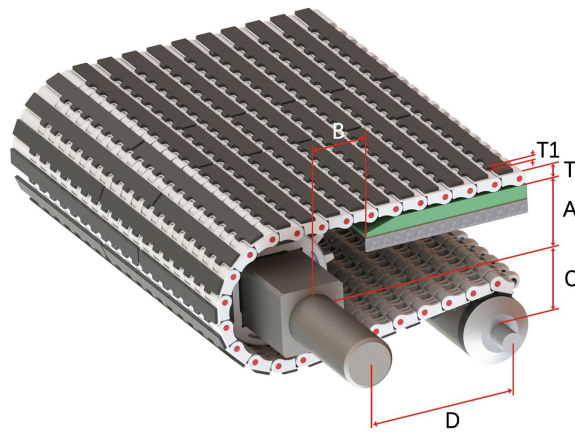
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polypropylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25
Polyethylene	0.13	0.11	0.26	0.19	0.31	0.16	0.21	0.41
Acetal	0.11	0.09	0.27	0.16	0.26	0.15	0.19	0.28
Nylon	0.18	0.13	0.25	0.16	0.26	0.16	0.19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

SUS – Stainless Steel

Equivalent type with other Brand

Brand Name	Intralox	Habasit	UNI	Rexnord	MCC	ScanBelt
Series & Type	S1000 Flat Friction Top	--	--	--	--	--

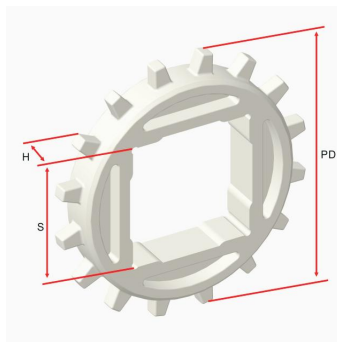
The above content is only for reference.



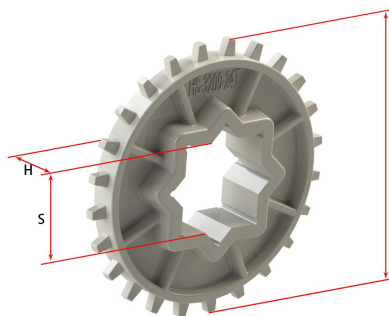
Conveyor Frame Dimensions

Unit : mm

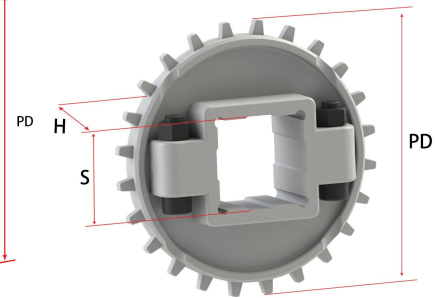
No. Teeth	A (Min.)	B (Min.)	C (Max.)	D (Min.)	T	T1
16 / 16-Split	36.75	51.15	36.35	200	8.8	2.2
20-Split	46.9	61.3	46.5	200		
24 / 24-Split	56.8	71.2	56.4	200		
32	76.3	90.7	75.9	200		



16T



24T, 32T



24T-Split

Sprocket Dimensions

Unit: mm

No. Teeth	PD	OD	S	D	H	K
16	77.91	82.3	25.4/38.1/40	25.4/31.75	12.7	6.35X3.17
16-Split	77.91	82.3	--	25.4/31.75	30	6.35X3.17
20-Split	97.17	102.6	38.1/40	--	37.5	--
24	116.45	122.4	38.1/40/60	25.4/30/31.75/38.1	24.5	6.35X3.17
24-Split	116.45	122.4	25.4/38.1/40/60	25.4/31.75	37.5	6.35X3.17
32	155.08	161.4	25.4/38.1/40/60/65	25.4/30/31.75/36	24.5	6.35X3.17