



MP- 2535 TECHNICAL SPECIFICATION

SERIES 2500

Indomation

Pitch: 25.4mm Minimum Width: 150mm Open Area :35% Material : FDA Approved Rod: Ø 4.9mm Flight: Yes Side Guard: Yes Curve: No	
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Data

Belt Material	Belt Strength			Temperature		Belt Weight (Kg/M ²)
	Straight		Curve	°C (min.)	°C (max.)	
	Kg/M(BW)	N/M(BW)				
Polypropylene	1155	11550	--	1	100	5.2
Polyethylene	1105	11050	--	-60	60	5.4
Acetal	1520	15200	--	-40	80	7.6
Nylon	1310	13100	--	1	180	6.6

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
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	UNI	Rexnord	MCC	Habasit	KVP
Series & Type	1600	SNB	1000		M2400	610
	1650	CNB	1010		M2500	208CL
	200	OPB	7700		M2600	20835
	880/850	L-SNB	6390			13610

The above content is only for reference.