



Indomation

MP- 4035 TECHNICAL SPECIFICATION

SERIES 4000

Pitch: 40mm Minimum Width: 152mm Open Area: 35 % Material : FDA Approved Rod: Ø 5.8mm Flight: No Side Guard: No 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)	NM(BW)	Kg/M(BW)	NM(BW)			
Polypropylene	2060	20600	206	2060	1	100	6.8
Polyethylene	1460	14600	146	1460	-60	60	7.2
Acetal	3170	31700	317	3170	-40	80	10.3
Nylon	2050	20500	205	2050	1	180	9.6

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	2200	Flex-SNB	1200		2500	610
			7956		3800	

The above content is only for reference.