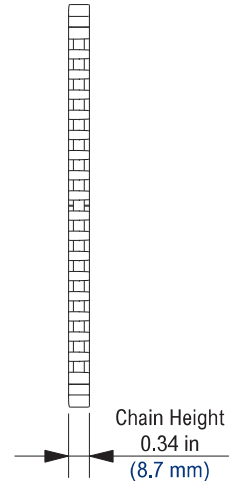
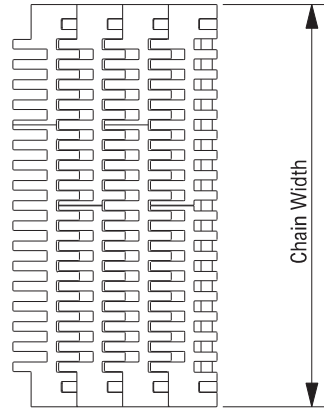


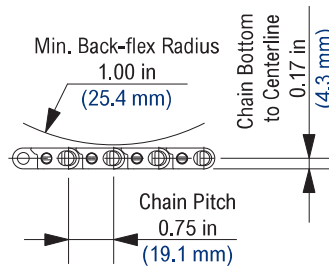
Photo shows 8506 MatTop Chain molded in High Performance (HP) material.

DIRECTION OF TRAVEL



Chain Information

Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 25%	2	7
25% - 75%	4	13
75% - 100%	6	20



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius			lbs/ft	N/m	lbs/ft ²	kg/m ²	
			min	max		min	max						
Standard Materials													
FRPLUS	Flame Retardant Low Friction	Acetal	0	180	140	-18	82	60	1,000	14,590	1.98	9.67	No
FTR	Fryer Temperature Resistant	Polyester	-80	220	NR	-62	104	NR	2,000	29,180	1.61	7.86	Yes
HP	High Performance	Polyester	-40	180	150	-40	82	66	2,000	29,180	1.61	7.86	Yes
WHT	White High Temperature	Polypropylene	40	220	212	4	104	100	900	13,131	1.06	5.18	Yes
Non-Standard Materials													
AS	Anti-Static	Polyester	0	180	NR	-18	82	NR	1,200	17,508	1.61	7.86	No
FR	Flame Retardant	Polyester	0	180	140	-18	82	60	900	13,131	1.61	7.86	No
HT	High Temperature	Polypropylene	40	220	212	4	104	100	900	13,131	1.06	5.18	Yes
KHT	Khaki High Temperature	Polypropylene	40	220	212	4	104	100	900	13,131	1.06	5.18	Yes
LF	Low Friction	Polyester	-40	180	150	-40	82	66	2,000	29,180	1.61	7.86	Yes
LUV	Low Temp. Ultraviolet Resistant	Polyethylene	-40	80	80	-40	27	27	700	10,213	1.06	5.18	No
PS	Platinum Series	Polyester	-40	180	150	-40	82	66	2,000	29,180	1.61	7.86	Yes
WLT	White Low Temperature	Polyethylene	-100	80	80	-73	27	27	700	10,213	1.06	5.18	Yes

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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U.S. Patents: 5335768, 4436200

Additional Notes

Non-Standard products are non-returnable. Minimum order quantity and additional setup charges may also apply.

For chain width information see Rexnord Chain Width Table on page 353.

Open area = 21.0%.

Stainless steel pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

8506 (MTW)

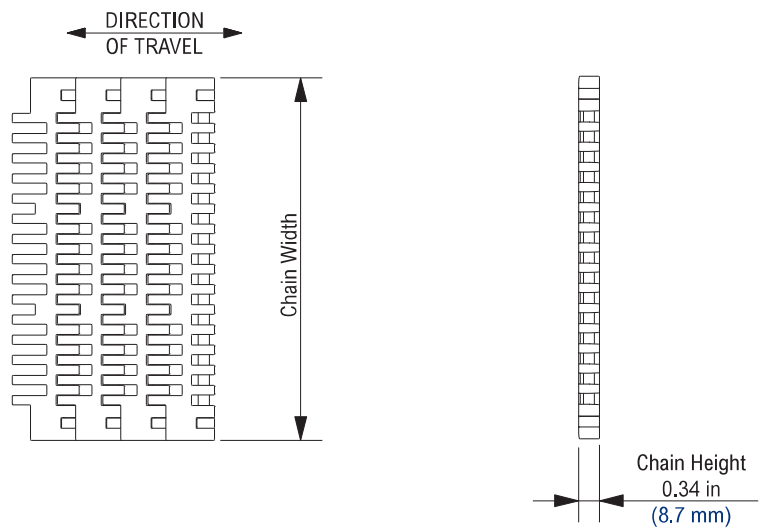
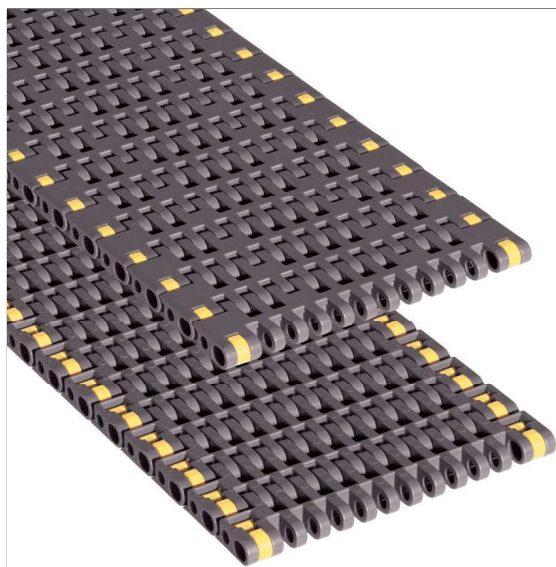


Photo shows 8506 Molded-to-Width (MTW) MatTop Chain molded in High Performance (HP) material.

Chain Information

desc	Chain Width		Number of Sprockets	Chain Strength	
	in	mm		lbs	N
2 1/3	2.33	59.2	1	225	1,001
3 1/4	3.25	82.6	1	240	1,068
85MM	3.35	85.0	1	240	1,068
4 1/2	4.50	114.3	1	360	1,601
6	6.00	152.4	2	500	2,224
7 1/2	7.50	190.5	2	625	2,780
12	12.00	304.8	4	2,000	8,896

Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Approximate Weight		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs/ft ²	kg/m ²	
			dry	wet		dry	wet				
Standard Materials											
HP	High Performance	Polyester	-40	180	150	-40	82	66	1.61	7.86	Yes
Non-Standard Materials											
FRPLUS	Flame Retardant Low Friction	Acetal	0	180	140	-18	82	60	1.98	9.67	No
HT	High Temperature	Polypropylene	40	220	212	4	104	100	1.06	5.18	Yes
LF	Low Friction	Polyester	-40	180	150	-40	82	66	1.61	7.86	Yes
WHT	White High Temperature	Polypropylene	40	220	212	4	104	100	1.06	5.18	Yes

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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U.S. Patents: 5335768, 4436200

Additional Notes

Non-Standard products are non-returnable. Minimum order quantity and additional setup charges may also apply.

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Open Area = 21.0%.

Stainless steel pins are available on a made-to-order basis.

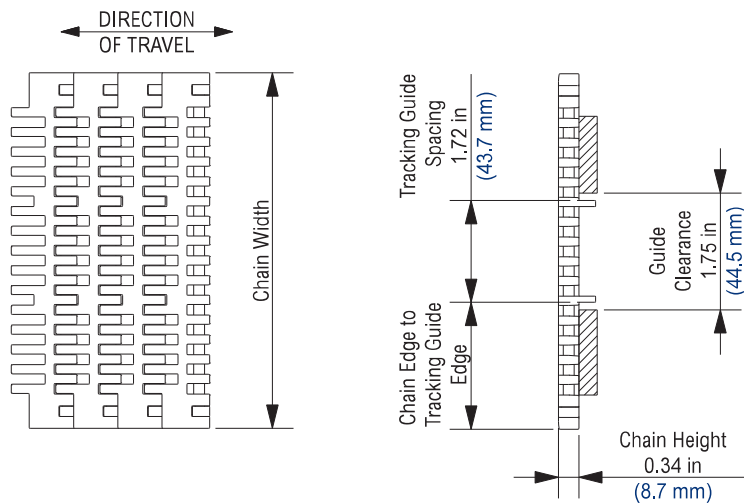
Chain strength is based on acetal-based materials and listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

8506 (MTW) PT

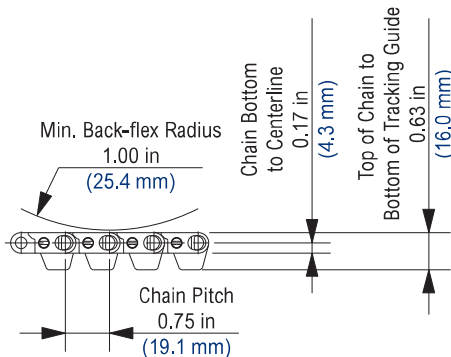


Photo shows 8506 Molded-to-Width (MTW) MatTop Chain with Positrac (PT) Tracking Guides molded in High Performance (HP) material.



Chain Information

desc	Chain Width		Chain Edge to Tracking Guide Edge		Number of Sprockets	Chain Strength	
	in	mm	in	mm		lbs	N
3 1/4	3.25	82.6	0.76	19.3	1	240	1,068
85MM	3.35	85.0	0.81	20.6	1	240	1,068
4 1/2	4.50	114.3	1.39	35.3	1	360	1,601
6	6.00	152.4	2.14	54.4	1	500	2,224
7 1/2	7.50	190.5	2.89	73.4	1	625	2,780



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Approximate Weight		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs/ft ²	kg/m ²	
Standard Materials											
HP	High Performance	Polyester	-40	180	150	-40	82	66	1.61	7.86	Yes
Non-Standard Materials											
FRPLUS	Flame Retardant Low Friction	Acetal	0	180	140	-18	82	60	1.98	9.67	No
HT	High Temperature	Polypropylene	40	220	212	4	104	100	1.06	5.18	Yes
LF	Low Friction	Polyester	-40	180	150	-40	82	66	1.61	7.86	Yes

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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U.S. Patents: 5335768, 4436200

Additional Notes

Non-Standard products are non-returnable. Minimum order quantity and additional setup charges may also apply.

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Open Area = 21.0%.

Stainless steel pins are available on a made-to-order basis.

Chain strength is based on acetal-based materials and listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.