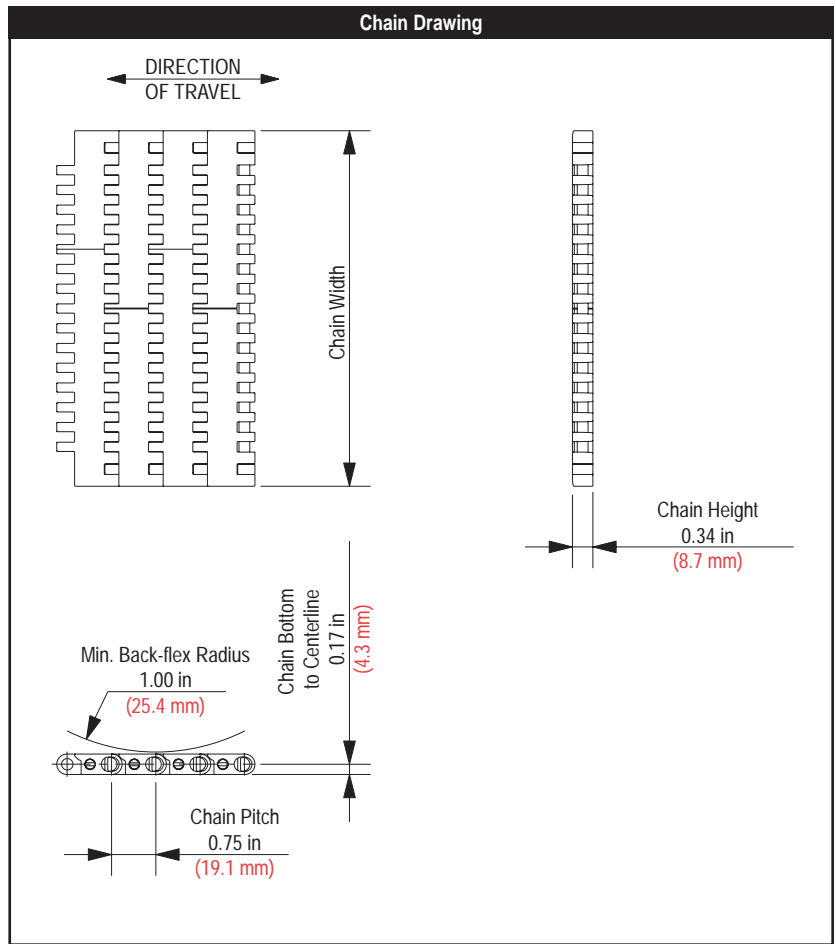


Chain is shown in High Performance (HP™) material.



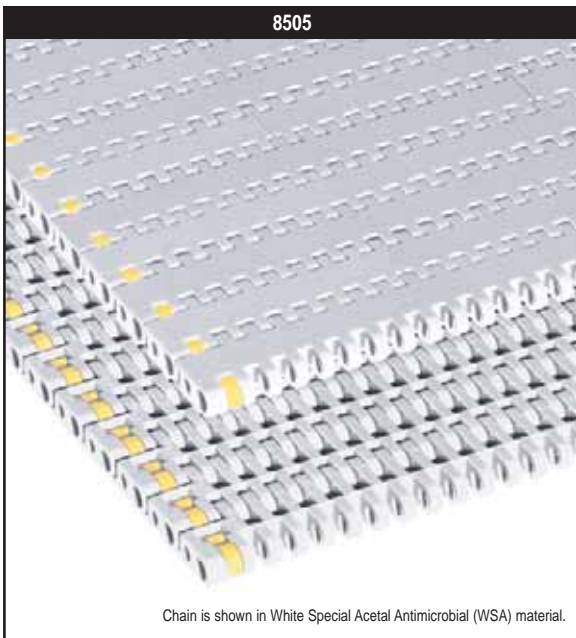
Chain Information		
Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 25%	2	7
25% - 75%	4	13
75% - 100%	6	20

Available Materials													
Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
			dry	wet		dry	wet						
Standard Materials													
AS	Anti-Static	Polyester	0	+180	+150	-18	+82	+66	1,200	17,508	1.82	8.89	-
HP™	High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
KHT	Khaki High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
PS®	Platinum Series®	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
WLT	White Low Temperature	Polypropylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	✓
Made-to-Order Materials													
FR	Flame Retardant	Polyester	0	+180	+140	-18	+82	+60	1,700	24,803	1.82	8.89	-
WHP	White High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
HT	High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
RHT	Red High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
LF	Low Friction	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
BSM	Black Cut Resistant	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
P	Chemical Resistant	Polyester	0	+180	+140	-18	+82	+60	1,600	23,344	1.82	8.89	✓
DUV	Ultraviolet Resistant	Polyester	0	+180	+150	-18	+82	+66	2,000	29,180	1.82	8.89	-
LUV	Low Temp. Ultraviolet Resistant	Polypropylene	-40	+80	+80	-40	+27	+27	800	11,672	1.22	5.96	-
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓

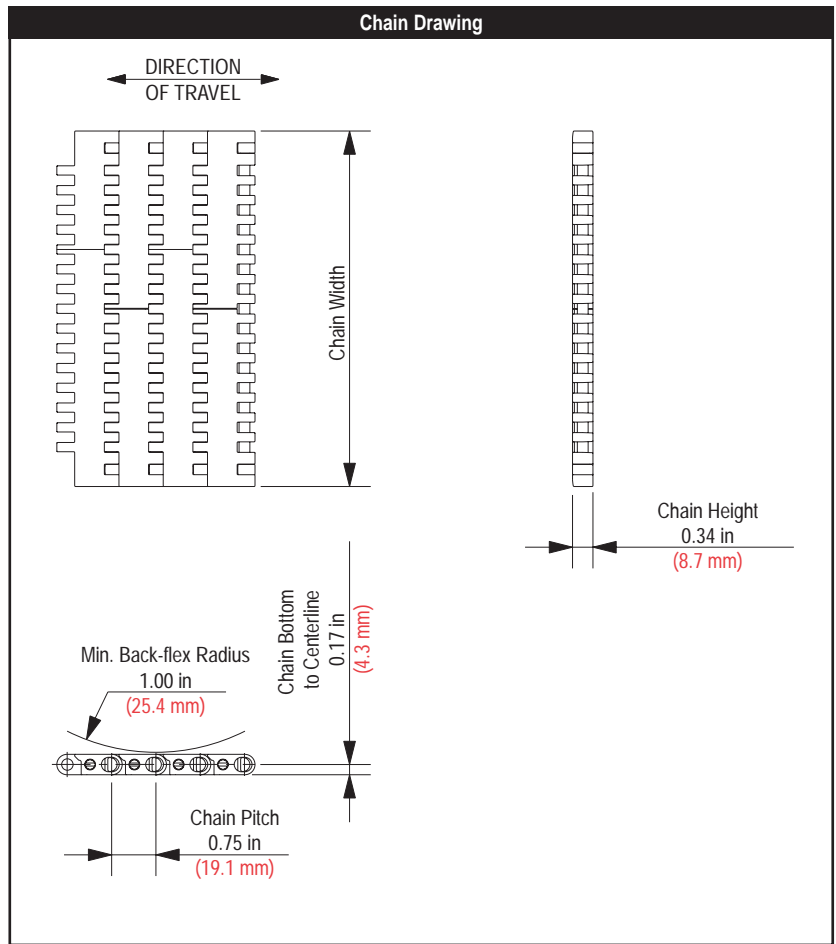
Chain strength is listed at room temperature. NR = Not Recommended.

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.
Rexnord, MatTop, TwistLock, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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U.S. Patents: 5335768, 4436200

Additional Notes
1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Open area = 2.0%.
3. Stainless steel pins are available on a made-to-order basis.



Chain is shown in White Special Acetal Antimicrobial (WSA) material.



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 with Microban® Antimicrobial Product Protection

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
Standard Materials													
Made-to-Order Materials													
WSA	White Special Acetal Antimicrobial	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	‡
GSA	Grey Special Acetal Antimicrobial	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	‡
WLA	White Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	***
BLA	Blue Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	***
WHA	White High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	***
BHA	Blue High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	***
THD	Tan High Temp. Detectable Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	***
RLD	Red Low Temp. Detectable Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	***
GLD	Grey Low Temp. Detectable Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	***

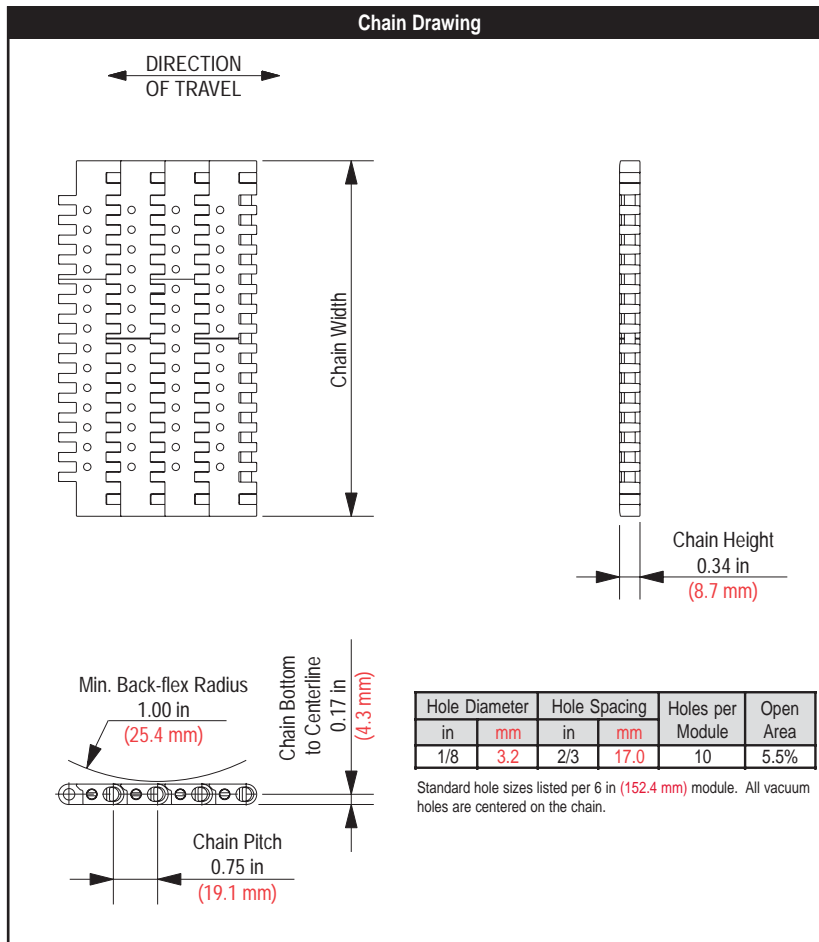
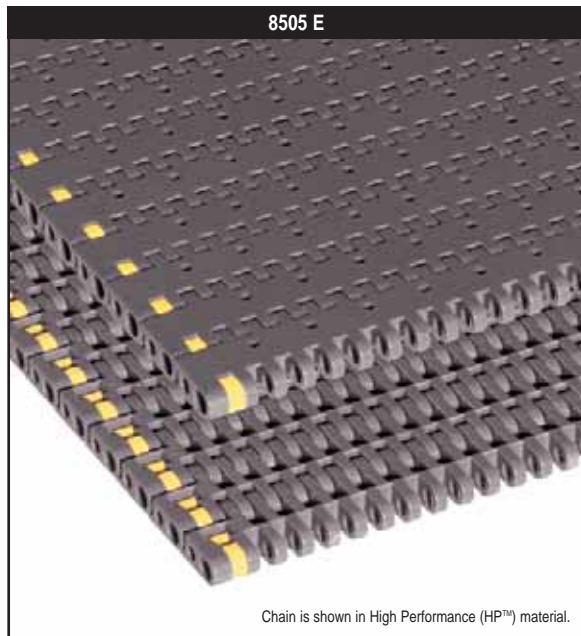
These materials will not protect the user against food-borne illness. Formulated to inhibit the growth of bacteria, mold and mildew that may cause discoloration, odor or degradation of the MatTop® chain. Always maintain good hygiene, proper cleaning procedures are still required. Microban is a registered trademark of Microban Products Company.



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

Regulatory Information
‡ All components used in the formulation of Microban Antimicrobial material have federal regulatory approval for direct food contact.
*** These materials meet the end-test requirements as specified by FDA 21 CFR 177.1520 (c), the FDA requirement for polyolefin materials intended for direct food contact. All components of these materials are either compliant for food contact as listed by the FDA or regulated by the EPA.
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U.S. Patents: 5335768, 4436200

Additional Notes
1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Open area = 2.0%.
3. Stainless steel pins are available on a made-to-order basis.
4. The ability to detect plastic particles will vary due to the sensitivity of individual metal detectors. All components may not be detectable.



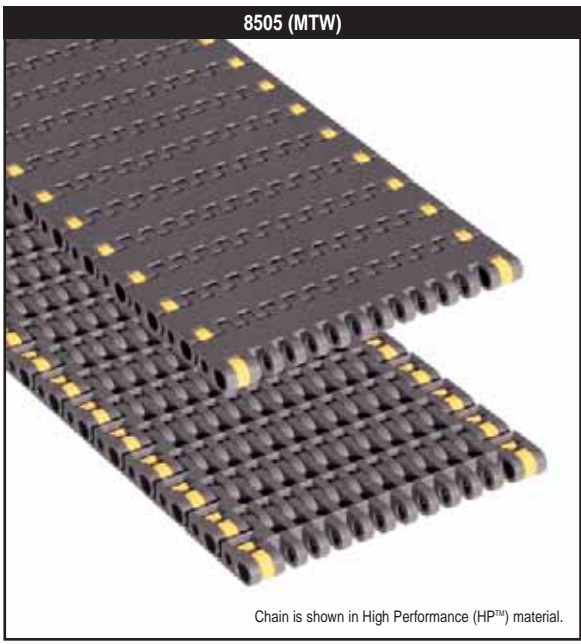
Chain Information		
Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 25%	2	7
25% - 75%	4	13
75% - 100%	6	20

Available Materials													
Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
Standard Materials													
AS	Anti-Static	Polyester	0	+180	+150	-18	+82	+66	1,200	17,508	1.82	8.89	-
HP™	High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
KHT	Khaki High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
PS®	Platinum Series®	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
WLT	White Low Temperature	Polypropylene	-100	+80	+80	-73	+27	+27	800	11,672	1.22	5.96	✓
Made-to-Order Materials													
ESD	Electrostatic Dissipative	Polyester	0	+180	+180	-18	+82	+82	1,200	17,508	1.82	8.89	-
FR	Flame Retardant	Polyester	0	+180	+140	-18	+82	+60	1,700	24,803	1.82	8.89	-
WHP	White High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
HT	High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
RHT	Red High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
LF	Low Friction	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓
BSM	Black Cut Resistant	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.22	5.96	✓
P	Chemical Resistant	Polyester	0	+180	+140	-18	+82	+60	1,600	23,344	1.82	8.89	✓
DUV	Ultraviolet Resistant	Polyester	0	+180	+150	-18	+82	+66	2,000	29,180	1.82	8.89	-
LUV	Low Temp. Ultraviolet Resistant	Polypropylene	-40	+80	+80	-40	+27	+27	800	11,672	1.22	5.96	-
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	2,000	29,180	1.82	8.89	✓

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

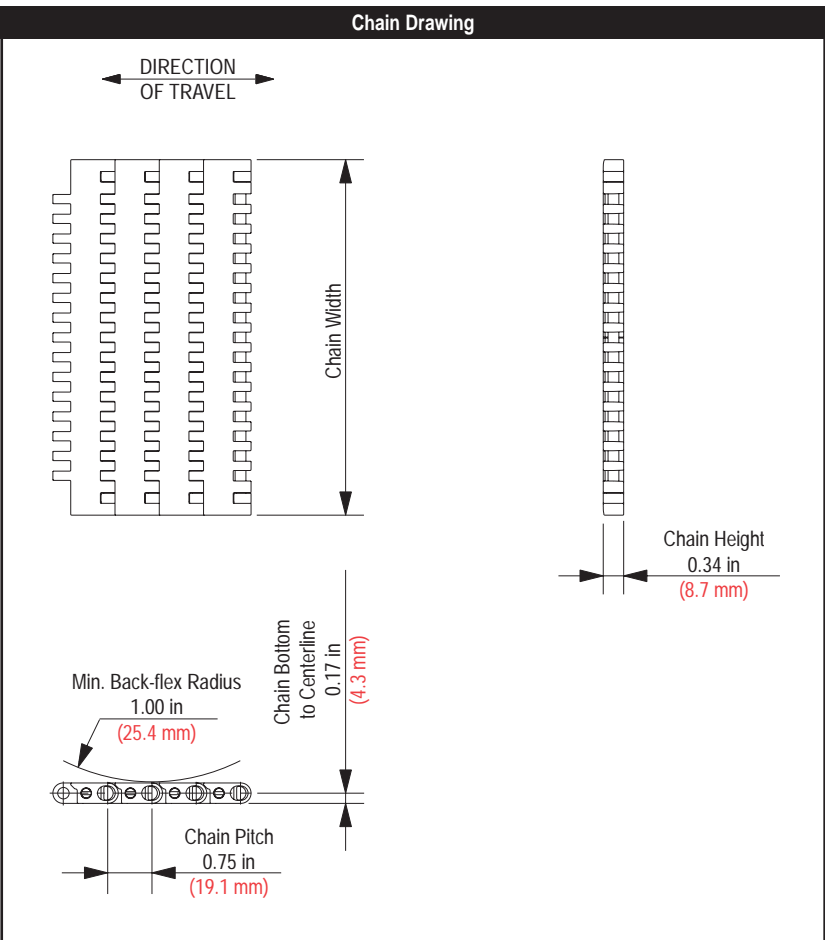
Regulatory Information
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.
Rexnord, MatTop, TwistLock and HP are trademarks of Rexnord Industries, LLC. All rights reserved.
U.S. Patents: 5335768, 4436200

Additional Notes
1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Stainless steel pins are available on a made-to-order basis.
3. Number and location of vacuum holes may vary; please contact Rexnord® Application Engineering for more information.



8505 (MTW)

Chain is shown 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	
85 MM	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	2,223	
7-1/2	7.50	190.5	2	625	2,780	
12	12.00	304.8	4	2,000	8,894	

Available Materials											
Prefix	Chain Material	Standard Pin Material	Temperature						Approximate Weight		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs/ft²	kg/m²	
Standard Materials											
HPT™	High Performance	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
KHT	Khaki High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.22	5.96	✓
PS®	Platinum Series®	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
Made-to-Order Materials											
AS	Anti-Static	Polyester	0	+180	+150	-18	+82	+66	1.82	8.89	-
FR	Flame Retardant	Polyester	0	+180	+140	-18	+82	+60	1.82	8.89	-
WHP	White High Performance	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
HT	High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.22	5.96	✓
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.22	5.96	✓
LF	Low Friction	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
WLF	White Low Friction	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	1.22	5.96	✓
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	1.22	5.96	✓
BSM	Black Cut Resistant	Polyester	-40	+180	+150	-40	+82	+66	1.82	8.89	✓
HUV	High Temp. Ultraviolet Resistant	Polyester	+40	+220	+180	+4	+104	+82	1.22	5.96	-

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

Regulatory Information

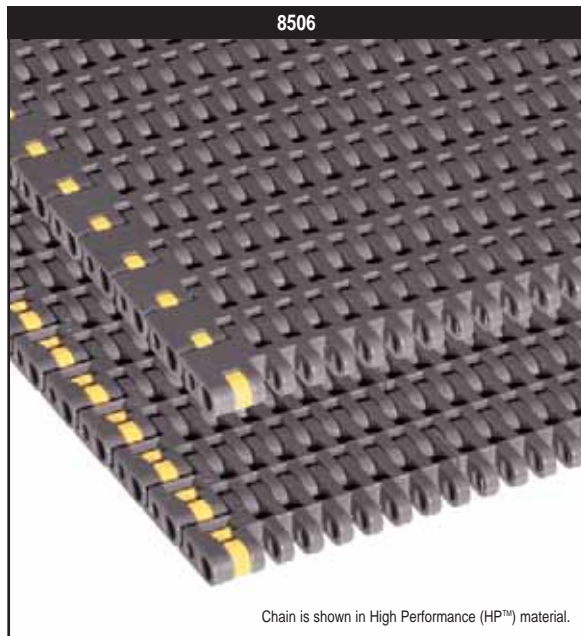
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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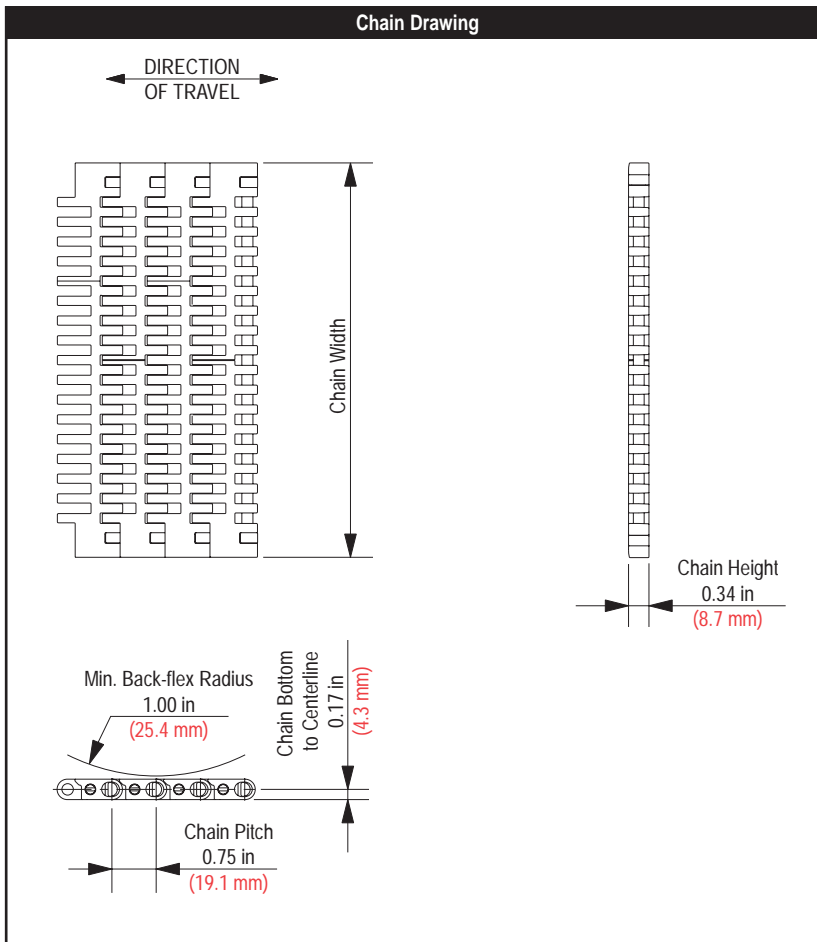
U.S. Patents: 5335768, 4436200

Additional Notes

1. Stocked in 160 pitch, 10 ft (3.048 m) length strands.
2. Open area = 2.0%.
3. Stainless steel pins are available on a made-to-order basis.



Chain is shown in High Performance (HP™) material.



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

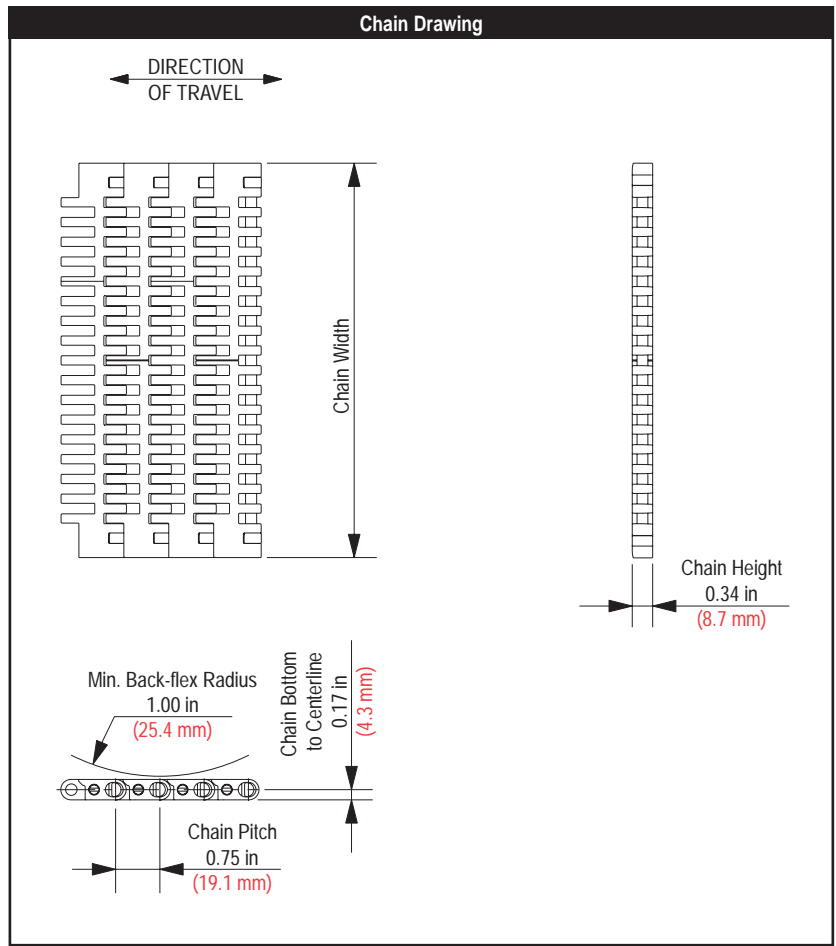
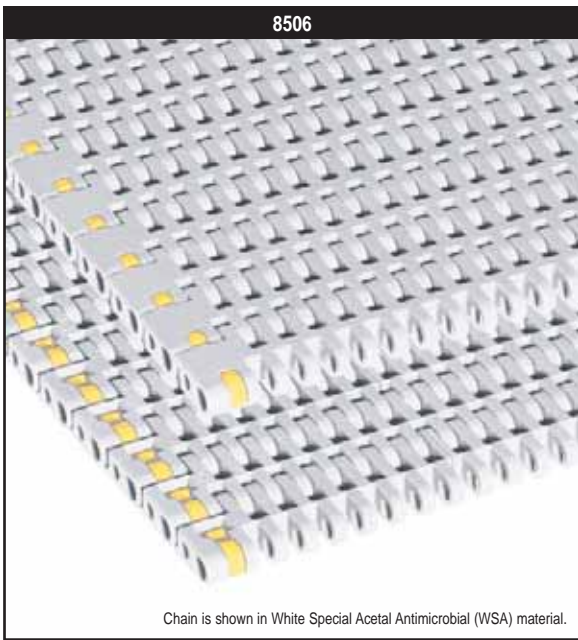
Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
Standard Materials													
HP™	High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
PS®	Platinum Series®	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	✓
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	✓
Made-to-Order Materials													
AS	Anti-Static	Polyester	0	+180	+150	-18	+82	+66	1,200	17,508	1.61	7.86	-
FR	Flame Retardant	Polyester	0	+180	+140	-18	+82	+60	1,700	24,803	1.61	7.86	-
WHP	White High Performance	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
HT	High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	✓
RHT	Red High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	✓
KHT	Khaki High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	✓
LF	Low Friction	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
WLF	White Low Friction	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	✓
BSM	Black Cut Resistant	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓
P	Chemical Resistant	Polyester	0	+180	+140	-18	+82	+60	1,600	23,344	1.61	7.86	✓
DUV	Ultraviolet Resistant	Polyester	0	+180	+150	-18	+82	+66	2,000	29,180	1.61	7.86	-
LUV	Low Temp. Ultraviolet Resistant	Polyethylene	-40	+80	+80	-40	+27	+27	800	11,672	1.06	5.17	-
HUV	High Temp. Ultraviolet Resistant	Polypropylene	+40	+220	+180	+4	+104	+82	1,080	15,757	1.06	5.17	-
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	✓

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

Regulatory Information
<p>The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.</p> <p>Rexnord, MatTop, TwistLock, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC. All rights reserved.</p> <p>U.S. Patents: 5335768, 4436200</p>

Additional Notes
<ol style="list-style-type: none"> For chain width information see page MT - WIDTH - 1 at end of MatTop® section. Open area = 20.0%. Stainless steel pins are available on a made-to-order basis.



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 with Microban® Antimicrobial Product Protection

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval
			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
Standard Materials													
Made-to-Order Materials													
WSA	White Special Acetal Antimicrobial	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	‡
GSA	Grey Special Acetal Antimicrobial	Polyester	-40	+180	+150	-40	+82	+66	2,000	29,180	1.61	7.86	‡
WLA	White Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	***
BLA	Blue Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	***
WHA	White High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	***
BHA	Blue High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	***
THD	Tan High Temp. Detectable Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	1,080	15,757	1.06	5.17	***
RLD	Red Low Temp. Detectable Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	***
GLD	Grey Low Temp. Detectable Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	800	11,672	1.06	5.17	***

These materials will not protect the user against food-borne illness. Formulated to inhibit the growth of bacteria, mold and mildew that may cause discoloration, odor or degradation of the MatTop® chain. Always maintain good hygiene, proper cleaning procedures are still required. Microban is a registered trademark of Microban Products Company.

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

Regulatory Information

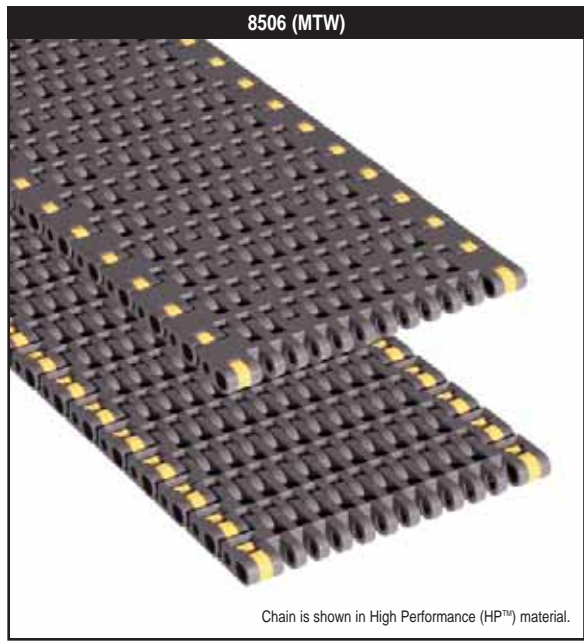
‡ All components used in the formulation of Microban Antimicrobial material have federal regulatory approval for direct food contact.

*** These materials meet the end-test requirements as specified by FDA 21 CFR 177.1520 (c), the FDA requirement for polyolefin materials intended for direct food contact. All components of these materials are either compliant for food contact as listed by the FDA or regulated by the EPA.

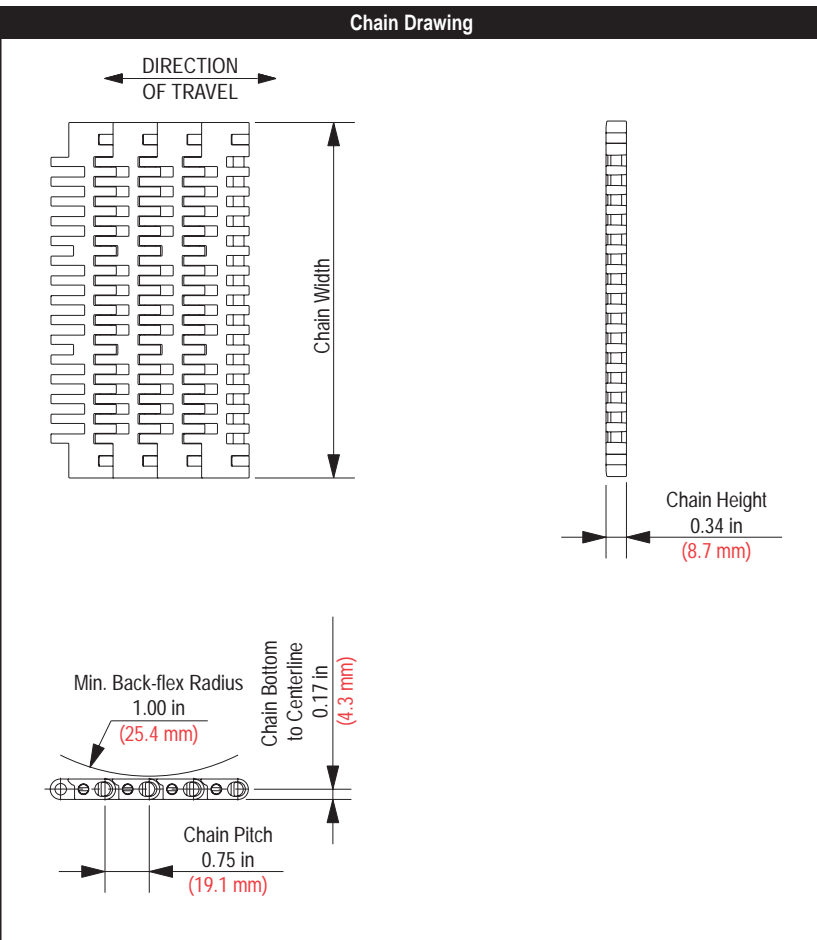
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U.S. Patents: 5335768, 4436200

- #### Additional Notes
- For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
 - Open area = 20.0%.
 - Stainless steel pins are available on a made-to-order basis.
 - The ability to detect plastic particles will vary due to the sensitivity of individual metal detectors. All components may not be detectable.



Chain is shown in High Performance (HP™) material.



Chain Information					
Chain Width			Number of Sprockets	Chain Strength	
desc	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
85 MM	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	2,223
7-1/2	7.50	190.5	2	625	2,780
12	12.00	304.8	4	2,000	8,894

Available Materials											
Prefix	Chain Material	Standard Pin Material	Temperature						Approximate Weight		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs/ft²	kg/m²	
			dry	wet	min	dry	wet				
Standard Materials											
PS®	Platinum Series®	Polyester	-40	+180	+150	-40	+82	+66	1.61	7.86	✓
HP™	High Performance	Polyester	-40	+180	+150	-40	+82	+66	1.61	7.86	✓
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.06	5.17	✓
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	1.06	5.17	✓
Made-to-Order Materials											
AS	Anti-Static	Polyester	0	+180	+150	-18	+82	+66	1.61	7.86	-
FR	Flame Retardant	Polyester	0	+180	+140	-18	+82	+60	1.61	7.86	-
WHP	White High Performance	Polyester	-40	+180	+150	-40	+82	+66	1.61	7.86	✓
HT	High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.06	5.17	✓
KHT	Khaki High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	1.06	5.17	✓
LF	Low Friction	Polyester	-40	+180	+150	-40	+82	+66	1.61	7.86	✓
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	1.06	5.17	✓

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

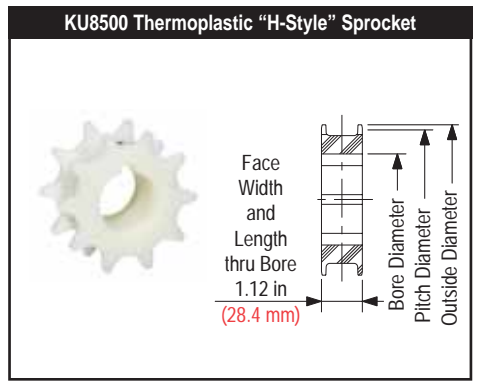
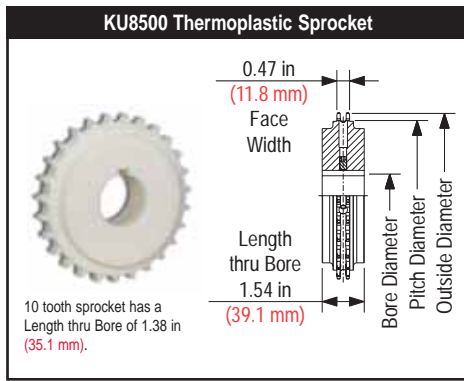
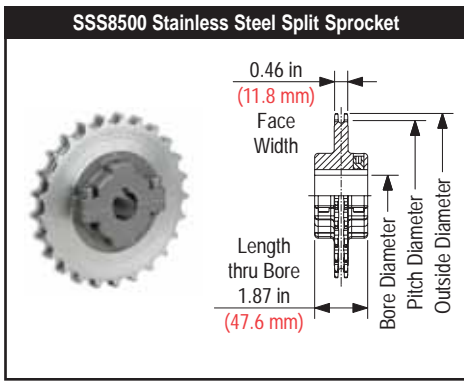
Regulatory Information

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

Rexnord, MatTop, TwistLock, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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U.S. Patents: 5335768, 4436200

- ### Additional Notes
1. Stocked in 160 pitch, 10 ft (3.048 m) length strands.
 2. Open area = 20.0%.
 3. Stainless steel pins are available on a made-to-order basis.



SSS8500 Stainless Steel Split Sprocket Information																					
Number of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight			
						Round				Square				in		mm					
						min	max	min	max	min	max	min	max	min	max	min	max				
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
24	24	5.800	147.32	5.84	148.3	1	2	25	50	1	1	25	25	1	2	25	50	4.77	2.16		
25	25	6.040	153.42	6.09	154.7	1	2	25	50	1	1	25	25	1	2	25	50	4.97	2.25		
27	27	6.521	165.63	6.57	166.9	1	2-1/2	25	60	1	1	25	25	1	3-1/2 *	25	60 *	5.20	2.36		

Shaft-ready round bore sprockets are shipped with keyway and setscrew.
 * The 3-1/2 in and 60 mm bores for the 27 tooth square bore sprocket and all round bore sprockets above 1-1/2 in. (40 mm) are supplied as molded bores. All other bores are supplied with split bore adapters.

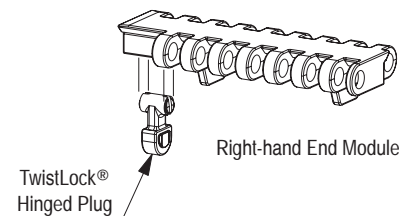
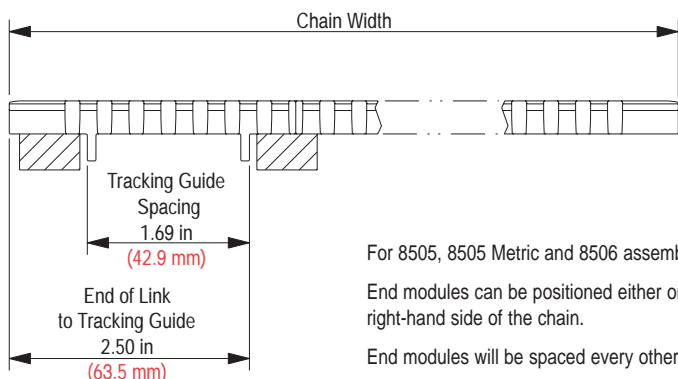
KU8500 Thermoplastic Sprocket Information																					
Number of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight			
						Round				Square				in		mm					
						min	max	min	max	min	max	min	max	min	max	min	max				
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
10	10	2.450	62.23	2.42	61.5	3/4	1	25	25	1	1	25	25	3/4	1	25	25	0.28	0.13		
17	17	4.120	104.65	4.15	105.4	1	1-1/2	25	40	1	1-1/2	25	40	1	1-1/2	25	40	0.38	0.17		
21	21	5.079	129.01	5.12	130.1	1	2-1/2	25	65	1	2-1/2	25	65	1	2-1/2	25	65	0.59	0.27		
24	24	5.800	147.32	5.84	148.3	1	3-3/8	25	85	1	2-3/4	25	70	1	2-1/2	25	65	0.69	0.31		
25	25	6.040	153.42	6.09	154.7	1	3-3/4	25	95	1	3	25	75	1	3	25	75	0.75	0.34		
27	27	6.520	165.61	6.57	166.9	1	3-3/4	25	95	1	3	25	75	1	3	25	75	0.80	0.36		
28	28	6.760	171.70	6.81	173.0	1	3-3/4	25	95	1	3	25	75	1	3	25	75	0.85	0.39		

Shaft-ready round bore sprockets are shipped with keyway and setscrew. Idler bores are designed to spin freely on the shaft.

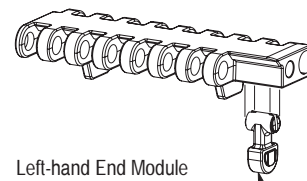
KU8500 Thermoplastic "H-Style" Sprocket Information																					
Number of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight			
						Round				Square				in		mm					
						min	max	min	max	min	max	min	max	min	max	min	max				
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
14	14	3.402	86.41	3.40	86.4	1	1-1/4	25	30	1	1-1/2	25	40	1	1-1/4	25	30	0.17	0.08		
17	17	4.120	104.65	4.15	105.4	1	1-1/2	25	40	1	2	25	50	1	1-1/2	25	40	0.34	0.15		
25	25	6.040	153.42	6.09	154.7	1	3	25	75	1	3	25	80	1	2-1/2	25	65	0.97	0.44		

Shaft-ready round bore sprockets are shipped with keyway and setscrew. Idler bores are designed to spin freely on the shaft.

End Module with Positrac™ Tracking Guides



Right-hand End Module



Left-hand End Module

TwistLock® Hinged Plug

For 8505, 8505 Metric and 8506 assembled-to-width chain only.

End modules can be positioned either on the left-hand or right-hand side of the chain.

End modules will be spaced every other pitch.

Pusher Attachment (F-Style)

All pusher attachments are molded 6 in (152.4 mm) wide.

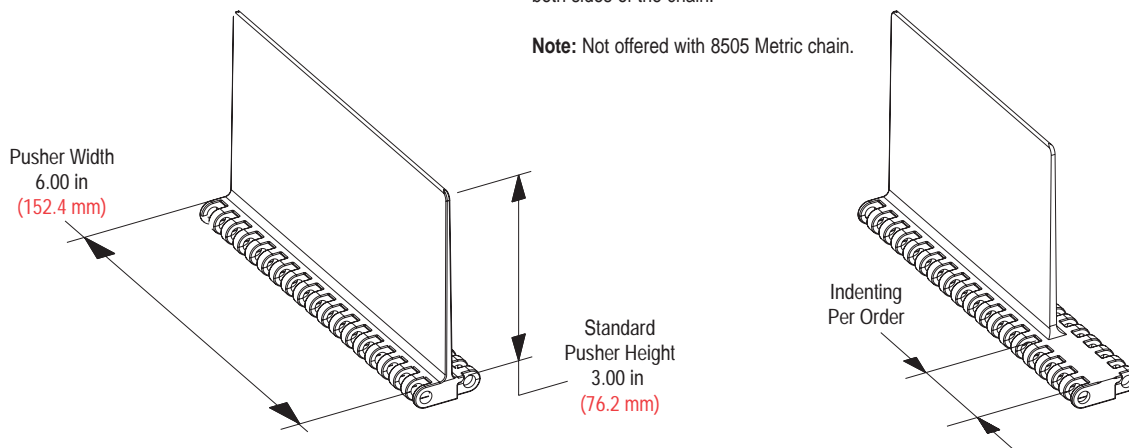
The F3 designation represents an F-style pusher attachment at a height of 3 in (76.2 mm) that can be cut down to a minimum height of 1/4 in (6.35 mm).

If chain is to have pushers and sideguards, pushers must be spaced on even pitch increments.

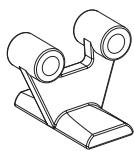
Please indicate if pusher attachments are required every pitch, every second pitch, etc. when ordering. Also, indicate if indents are required in the center, on one or both sides of the chain.

For example, "I would like F3 pusher attachments every 8th pitch indented 3/4 in on both sides of the chain."

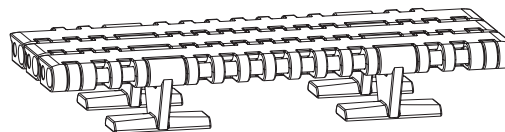
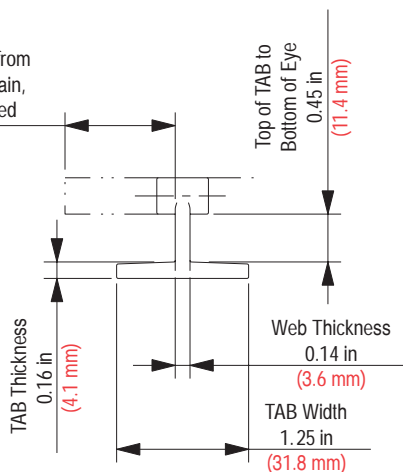
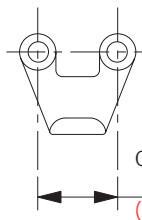
Note: Not offered with 8505 Metric chain.



TAB Attachment



TAB Indent from Edge of Chain, as specified



Unless otherwise specified, TABs will be placed at 1.25 in (31.75mm) indent. Minimum TAB indent, from edge of chain, is 0.92 in (23.4 mm).

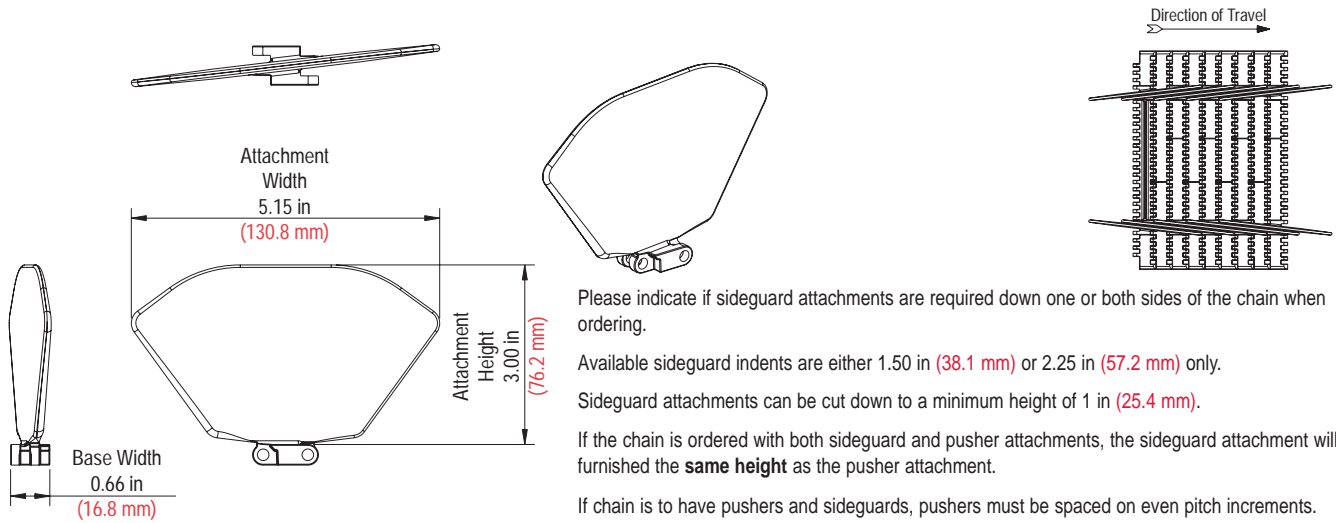
Please indicate if hold down TAB attachments are required every second pitch, etc., when ordering.

For 8505 and 8506 chains only.

Please contact Rexnord Industries, LLC. for specific applications.

Note: Not offered with 8505 Metric chain.

Sideguard Attachment



Please indicate if sideguard attachments are required down one or both sides of the chain when ordering.

Available sideguard indents are either 1.50 in (38.1 mm) or 2.25 in (57.2 mm) only.

Sideguard attachments can be cut down to a minimum height of 1 in (25.4 mm).

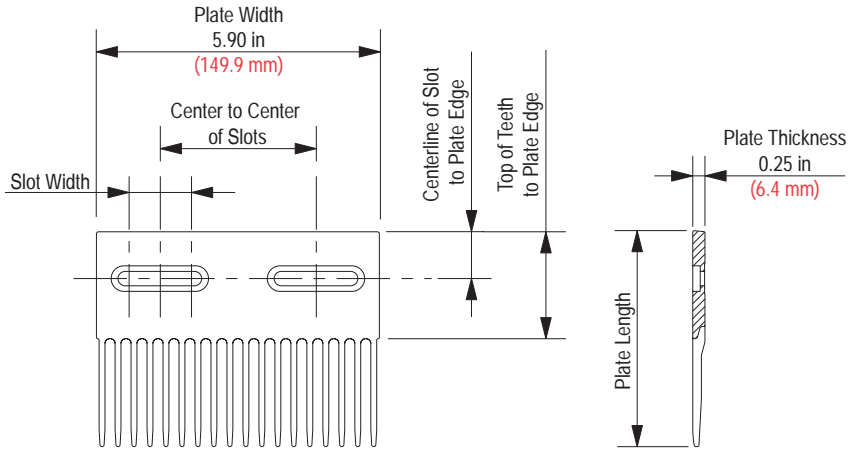
If the chain is ordered with both sideguard and pusher attachments, the sideguard attachment will be furnished the **same height** as the pusher attachment.

If chain is to have pushers and sideguards, pushers must be spaced on even pitch increments.

Please contact Rexnord Industries, LLC if any deviations from this standard are required.

Note: Not offered with 8505 Metric chain.

Transfer Comb



Transfer combs are molded of a black proprietary high temperature material.

Transfer comb kits are supplied with screws and slot caps.

For 8507 chain only.

Transfer Comb Kit Number	Transfer Plate Part Number	Screw Part Number	Slot Caps Part Number	Plate Length		Slot Width		Centerline of Slot to Plate Edge		Top of Teeth to Plate Edge		Center to Center of Slots		Approximate Weight	
				in	mm	in	mm	in	mm	in	mm	in	mm	lbs	kg
614-259-1	114-3179-2	114-870-1	114-1009-2	4.50	114.3	1.45	36.8	1.00	25.4	2.25	57.2	3.25	82.6	0.23	0.10
614-260-1	114-3180-2	114-870-1	114-1009-2	7.50	190.5	1.45	36.8	2.00	50.8	4.25	108.0	3.25	82.6	0.39	0.18