

Chain Information		
Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 17%	2	7
17% - 50%	3	10
50% - 100%	4	13

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/ft ²	kg/m ²	
				dry	wet		dry	wet					
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓
BHT	Blue High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓
SMB	Blue Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓

Standard materials are highlighted. All other materials are available on a made-to-order basis subject to minimum order requirements. 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.

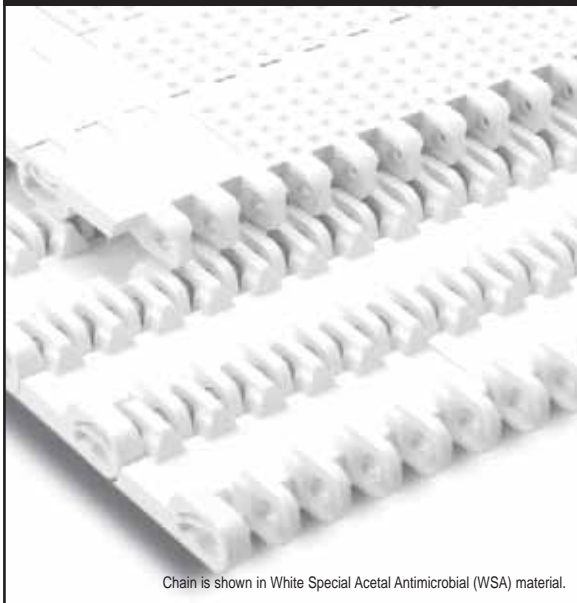
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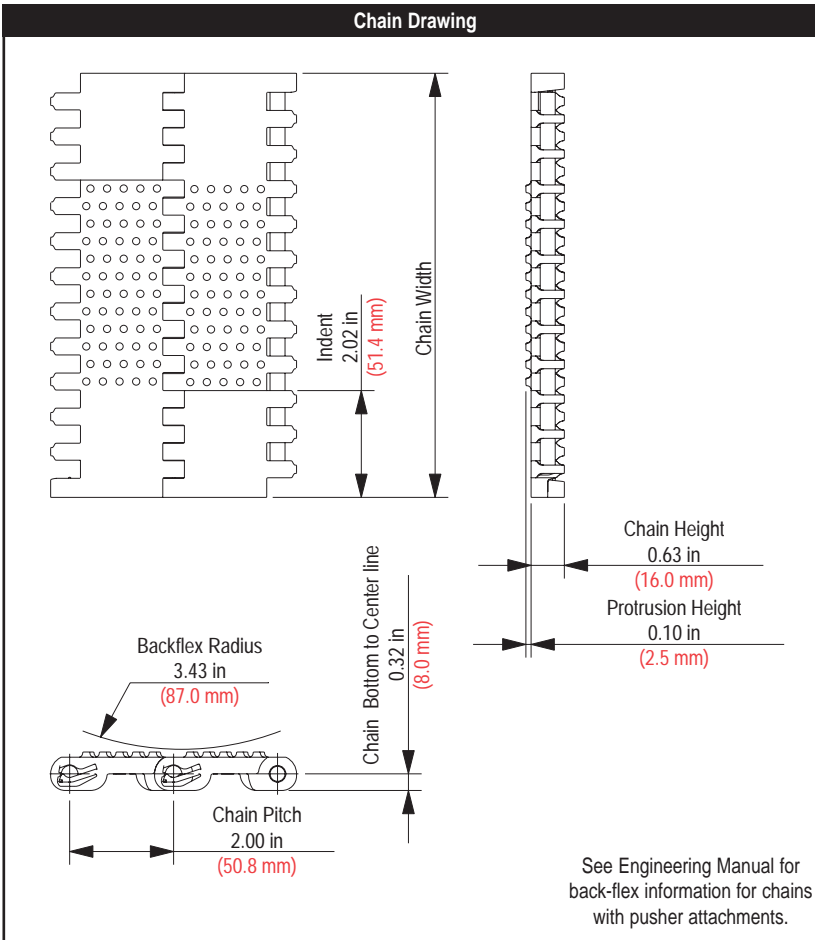
Additional Notes

- For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
- Open area = 1.9%.
- All 2011 chains are supplied with 2 in (50.8 mm) indent without nubs.
- Minimum available width is 8 in (203.2 mm).

2011



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



Chain Information

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	per ft of width	per m of width
0% - 17%	2	7
17% - 50%	3	10
50% - 100%	4	13

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	
				dry	wet		dry	wet					
WSA	White Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
BSA	Blue Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
WLA	White Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
BLA	Blue Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
WHA	White High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***
BHA	Blue High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***

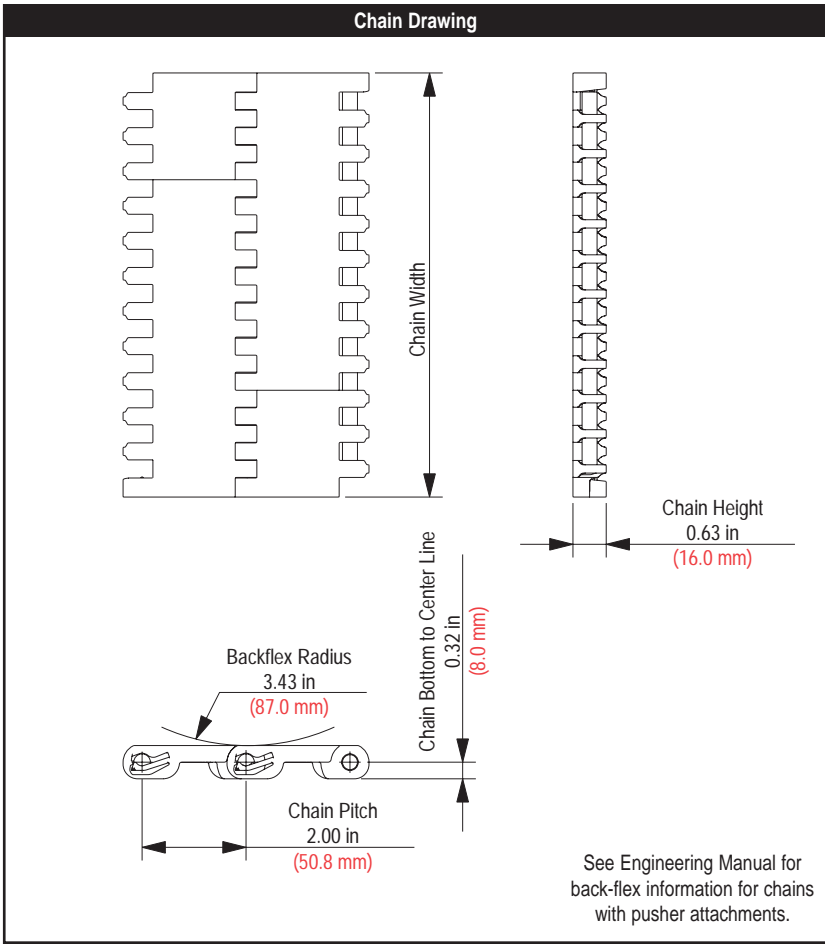
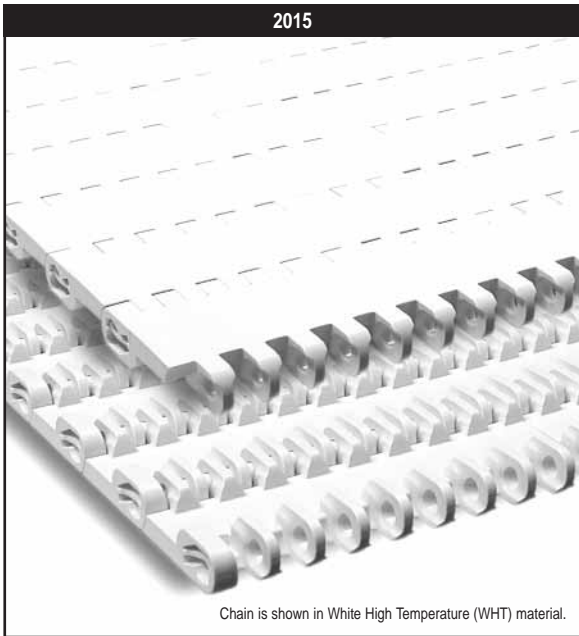
These materials will not protect the user against food-borne illness. Formulated to inhibit the growth of bacteria, mold and mildew that may cause discoloration, odor or degradation of the MatTop® chain. Always maintain good hygiene, proper cleaning procedures are still required. Microban is a registered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



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Regulatory Information
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*** 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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Additional Notes
1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Open area = 1.9%.
3. All 2011 chains are supplied with 2 in (50.8 mm) indent without nubs.
4. Minimum available width is 8 in (203.2 mm).



Chain Information		
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Available Materials													
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			Fahrenheit			Celsius							
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²	
				dry	wet		dry	wet					
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓
BHT	Blue High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓
SMB	Blue Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓

Standard materials are highlighted. All other materials are available on a made-to-order basis subject to minimum order requirements. Chain strength is listed at room temperature. NR = Not Recommended.

Regulatory Information

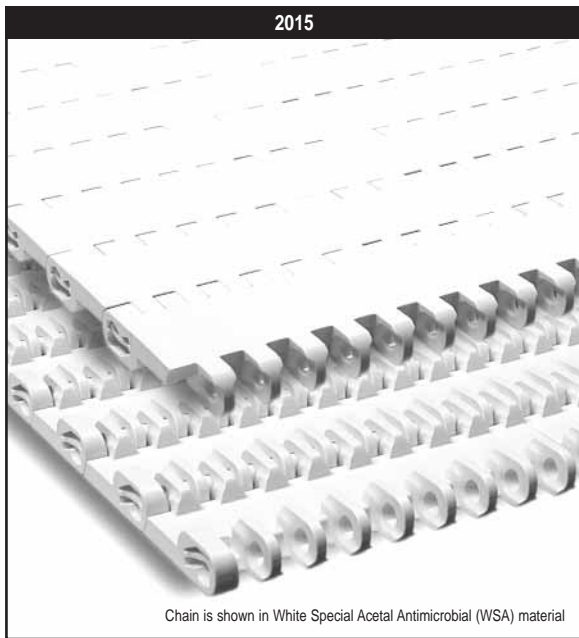
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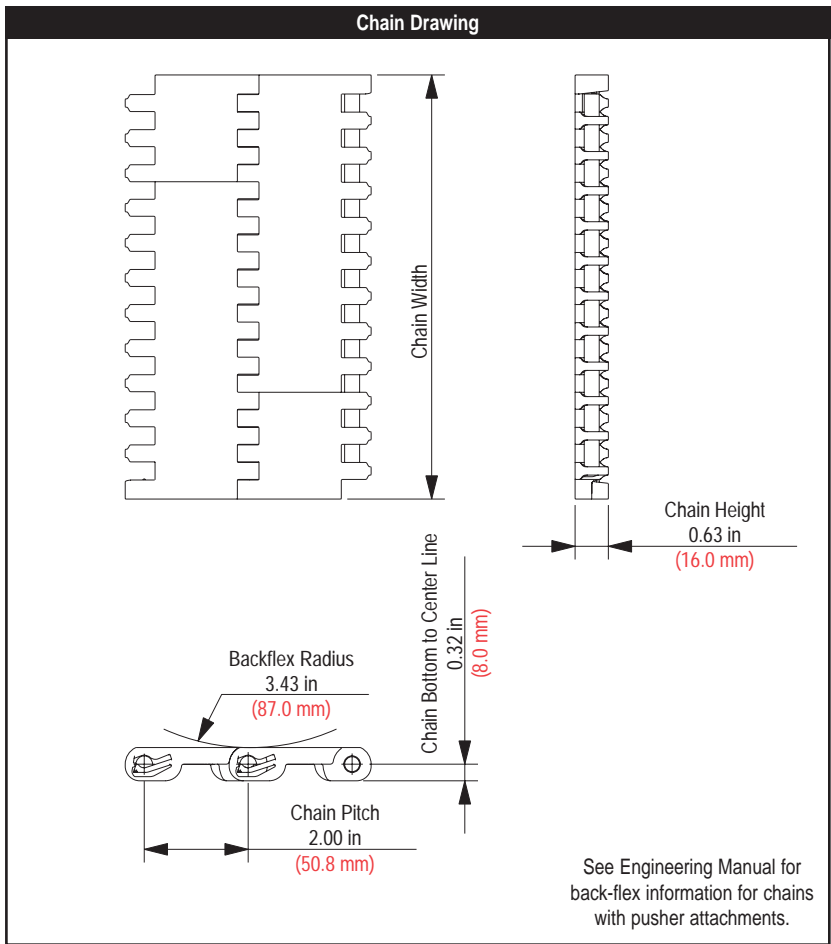
Additional Notes

- For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
- Open area = 1.9%.



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% - 17%	2	7
17% - 50%	3	10
50% - 100%	4	13



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	
WSA	White Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
BSA	Blue Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
WLA	White Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
BLA	Blue Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
WHA	White High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***
BHA	Blue High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***

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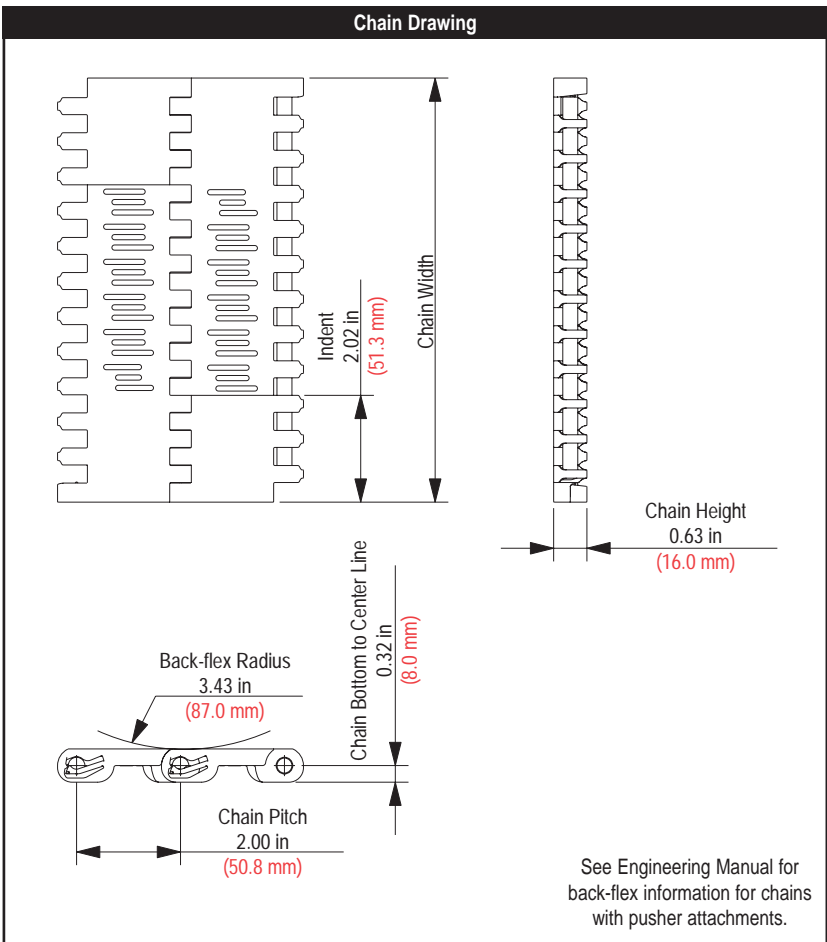
Additional Notes

- For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
- Open area = 1.9%.



Chain is shown in White High Temperature (WHT) material.

Chain Information		
Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 17%	2	7
17% - 50%	3	10
50% - 100%	4	13



See Engineering Manual for back-flex information for chains with pusher attachments.

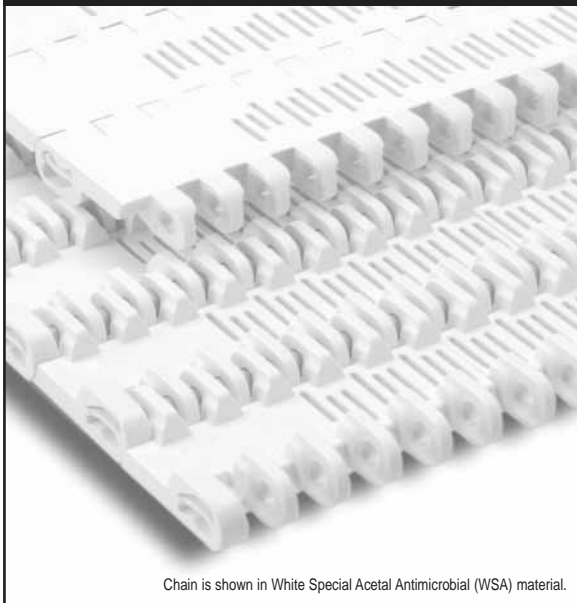
Available Materials														
Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		Approximate Weight		FDA Approval	
			Fahrenheit			Celsius								
			min	max		min	max		lbs/ft	N/m	lbs/ft²	kg/m²		
				dry	wet		dry	wet						
WHT	White High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓	
BHT	Blue High Temperature	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	✓	
WLT	White Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓	
BLT	Blue Low Temperature	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	✓	
WSM	White Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓	
SMB	Blue Cut Resistant	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	✓	

Standard materials are highlighted. All other materials are available on a made-to-order basis subject to minimum order requirements. Chain strength is listed at room temperature. NR = Not Recommended.

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Additional Notes
1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Open area = 17.8%.
3. All 2016 chains are supplied with 2 in (50.8 mm) indent without perforations.
4. Minimum available width is 8 in (203.2 mm).

2016

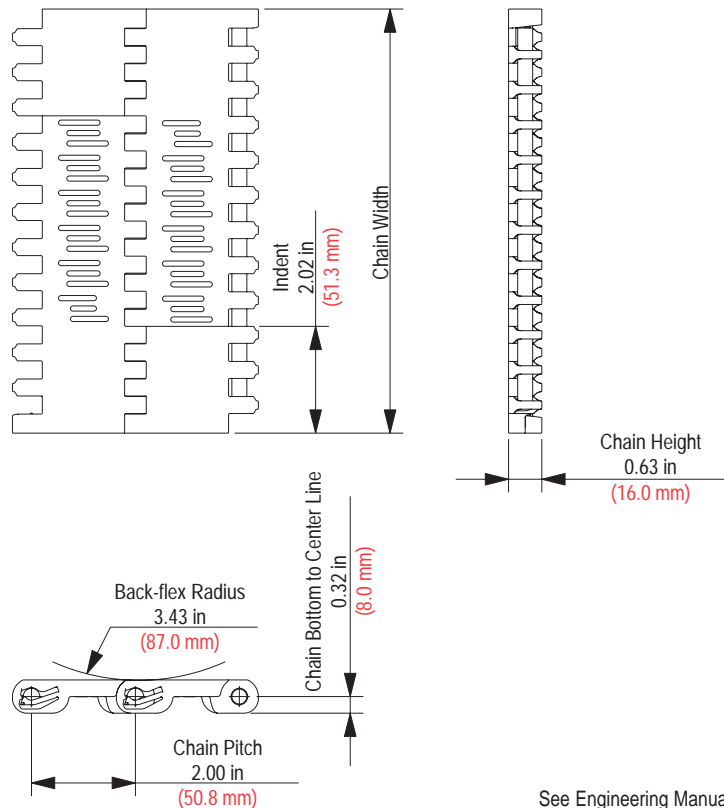


Chain is shown in White Special Acetal Antimicrobial (WSA) material.

Chain Information

Chain Capacity	Number of Sprockets	
	per ft of width	per m of width
0% - 17%	2	7
17% - 50%	3	10
50% - 100%	4	13

Chain Drawing



See Engineering Manual for back-flex information for chains with pusher attachments.

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	
				dry	wet		dry	wet					
WSA	White Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
BSA	Blue Special Acetal Antimicrobial	Polypropylene	-40	+180	+150	-40	+82	+66	1,000	14,590	2.89	14.10	‡
WLA	White Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
BLA	Blue Low Temperature Antimicrobial	Polyethylene	-100	+80	+80	-73	+27	+27	500	7,295	2.03	9.90	***
WHA	White High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***
BHA	Blue High Temperature Antimicrobial	Polypropylene	+40	+220	+212	+4	+104	+100	800	11,672	1.89	9.20	***

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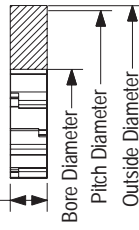
Additional Notes

1. For chain width information see page MT - WIDTH - 1 at end of MatTop® section.
2. Open area = 17.8%.
3. All 2016 chains are supplied with 2 in (50.8 mm) indent without perforations.
4. Minimum available width is 8 in (203.2 mm).

KU2010 TruTrack™ Thermoplastic Sprocket



Face Width and Length Thru Bore
1.30 in
(32.9 mm)



KU2010 TruTrack™ 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			min
actual	effect	in	mm	in	mm														lbs	kg
8	8	5.226	132.74	4.76	121.0	3/4	3	20	75	1-1/2	2	40	50	3/4	3	20	75	0.44	0.20	
10	10	6.472	164.39	6.06	154.4	3/4	3-1/2	20	90	1-1/2	2-1/2	40	65	3/4	3-1/2	20	90	1.06	0.48	
12	12	7.727	196.28	7.40	188.0	1	3-1/2	25	90	1-1/2	3-1/2	40	90	1	3-1/2	25	90	1.59	0.72	
16	16	10.252	260.40	10.32	262.1	1	3-1/2	25	90	1-1/2	4-1/2	40	120	1	3-1/2	25	90	3.62	1.64	

Shaft-Ready bores are shipped with keyway but without setscrews. Idler Bores are designed to spin freely on the shaft without keyway or setscrews.

Rex® 2010 Series MatTop® Chain Compatible Sprockets

Pusher Attachment (F-Style)

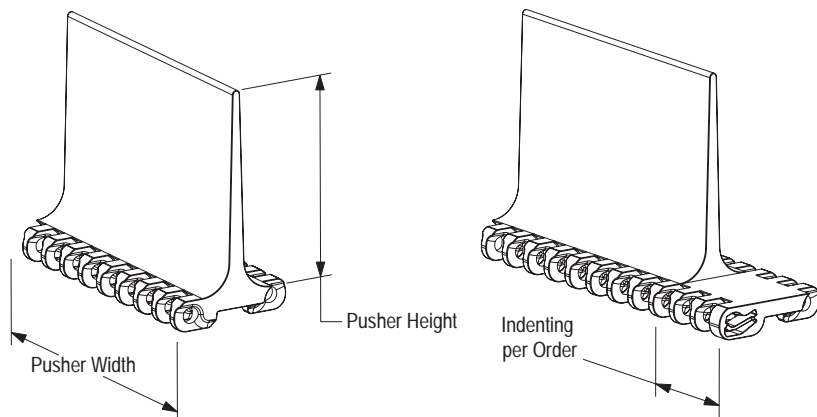
All pusher attachments are molded 6 in (152.4 mm) wide and in two heights: F6 with a 6 in (152.4 mm) height and F4 with 4 in (101.6 mm) height. Pusher attachments can be cut down to a minimum height of 1/4 in (6.35 mm). Pushers are made of the same material as the chain.

See page MT-OG (first page of MatTop® section) for ordering guidelines.

Ordering example: WSA 2015 K30 F6 T6P N2 CN2 is a 2015 solid top chain in WSA material with a width of 30 in (762 mm) F6 pushers located every 6th pitch with a side indent of 2 in (50.8 mm) and a center notch of 2 in (50.8 mm).

When ordering, please indicate if pusher attachments are required every pitch, every second pitch etc.

See Engineering Manual for back-flex information for chains with pusher attachments.



Standard side indent is 2 in (50.8 mm). Other side indents are 1.33 in (33.9 mm) and 2.66 in (67.7 mm) and are available upon request.

Center notches are also available upon request.

Curved Pusher Attachment (C-Style)

All curved pusher attachments are molded 6 in (152.4 mm) wide and in two heights: C6 with a 6 in (152.4 mm) height and C4 with 4 in (101.6 mm) height.

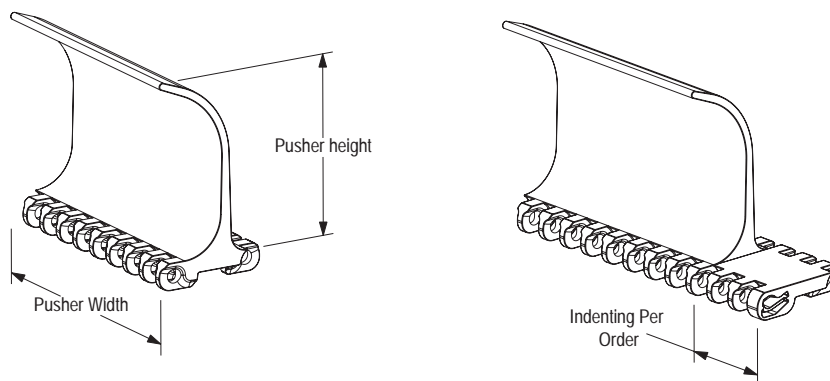
See page MT-OG (first page of MatTop® section) for ordering guidelines.

Curved pushers are made of the same material as the chain.

Ordering example: WSA 2016 K18 C4 T3P N2 is a 2016 perforated top chain in WSA material with a width of 18 in (457 mm) C4 pushers located every 3rd pitch with a side indent of 2 in (50.8 mm).

When ordering, please indicate if curved pusher attachments are required every pitch, every second pitch etc.

See Engineering Manual for back-flex information for chains with pusher attachments.



Standard side indent is 2 in (50.8 mm). Other side indents are 1.33 in (33.9 mm) and 2.66 in (67.7 mm) and are available upon request.

Center notches are also available upon request.

Ribbed Curved Pusher Attachment (RC-Style)

All ribbed curved pusher attachments are molded 6 in (152.4 mm) wide and in two heights: RC6 with a 6 in (152.4 mm) height and RC4 with 4 in (101.6 mm) height.

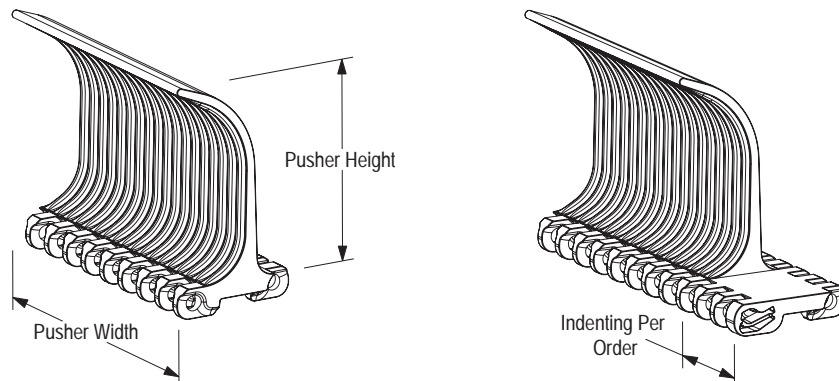
See page MT-OG (first page of MatTop® section) for ordering guidelines.

Ribbed curved pushers are made of the same material as the chain.

Ordering example: BSA 2011 K20 RC6 T4P N2.66 is a 2011 nub top chain in BSA material with a width of 20 in (508 mm) RC6 pushers located every 4th pitch with a side indent of 2.66 in (67.6 mm).

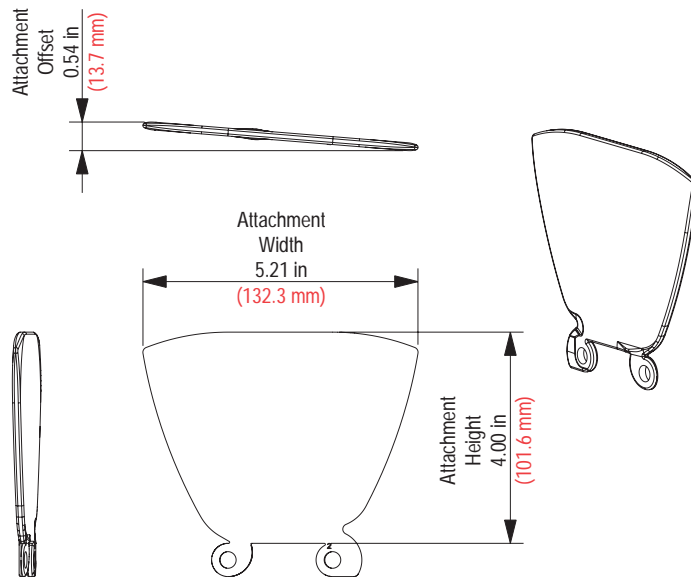
When ordering, please indicate if curved pusher attachments are required every pitch, every second pitch etc.

See Engineering Manual for back-flex information for chains with pusher attachments.



Standard side indent is 2 in (50.8 mm). Other side indents are 1.33 in (33.9 mm) and 2.66 in (67.7 mm) and are available upon request.

Center notches are also available upon request.



Standard sideguard indents are 2.00 in (50.8 mm). Other standard side-indents are 1.33 in (33.9 mm) and 2.66 in (67.7 mm). Other side-indents are available upon request.

SG4 Sideguards are molded 4 in (101.6 mm) high and can be cut down to a minimum height of 1 in (25.4 mm).

If the chain is ordered with sideguards and pushers, the sideguard attachments will be furnished the **same height** as the pusher attachment (up to 4 in (101.6 mm)). All sideguards supplied in WLA, WLT, or BLT material. Sideguards are situated 1/3 in (8.5 mm) from the pusher, reducing the side indent by 2/3 in (16.9 mm).

Example sideguard specification:
 WSM, WHT, or WLT link = WLT Sideguard
 WSA, WHA, or WLA link = WLA Sideguard
 BLA or BHA link = BLA Sideguard

Example chain specification:
 WSA 2016 K16 F4 T4P SG4 N2.66 is a: 2016 perforated top chain in WSA material with a width of 16 in (406 mm) F4; 4 in (102 mm) pushers located every 4th pitch (8 in (203.2 mm)) side indent of 2.66 in (67.7 mm) from the edge of the belt to the pusher. Distance from the edge of the belt to the sideguards is 2.00 in (50.8 mm)

