

NS8SC5

SECONDARY BELT CLEANER



Designed for efficiency and built for durability. The NS8SC5 Cleaner Series provides simple consistent cleaning pressure across the entire width of your belt.

BLADE HEIGHT **5"**

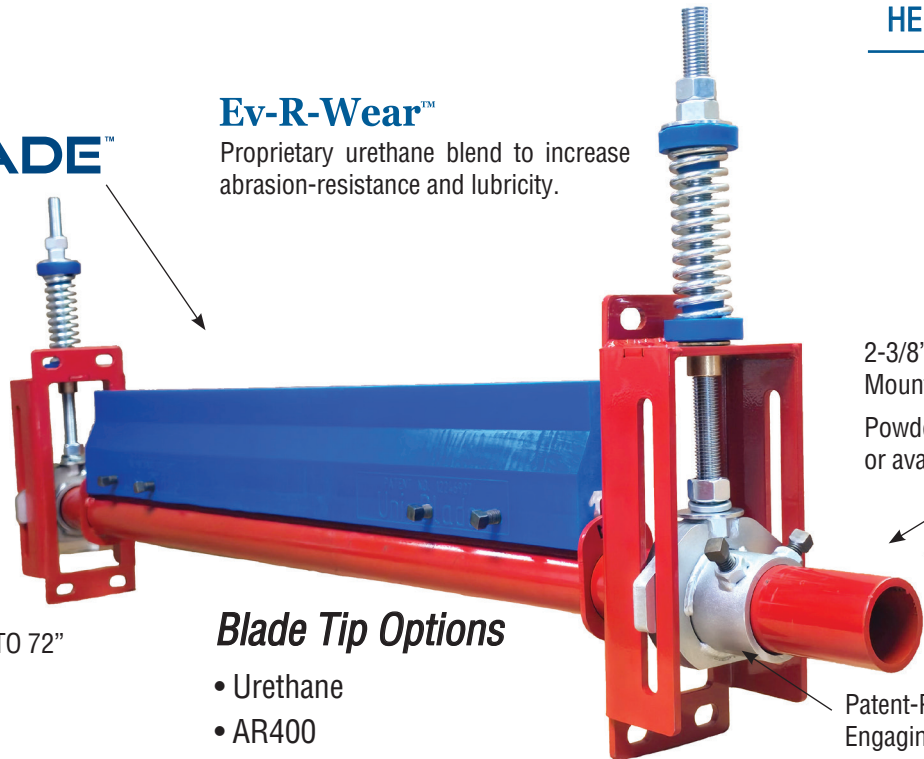
Uni-BLADE™

Patent Number
12246927



Ev-R-Wear™

Proprietary urethane blend to increase abrasion-resistance and lubricity.



2-3/8" OD
Mounting Pipe

Powder-coated as standard
or available in stainless steel

BELT WIDTHS 18" TO 72"

Blade Tip Options

- Urethane
- AR400
- Tungsten Carbide

Patent-Pending
Engaging Collar

FEATURES & BENEFITS

- Universal blade is the first of its kind. Our **Uni-BLADE™** eliminates loose fit and chatter due to its full engagement to the mounting pipe.
- Urethane blend used for **Ev-R-Wear™** blades received test results of ZERO in both flame and afterglow times, earning its MSHA approval for mine-use.
- NEW! Patent-pending engaging collar design allows installation without having to bear the weight of the full assembly during setup AND prevents material buildup obstructing the function of the spring system.
- Compatible with reversing belts, when using a urethane blade.
- Blade width matched to return roller measurement to ensure even cleaning across belt, regardless of travel.
- Simple blade replacement, reducing maintenance time.
- Designed for limited spaces on chute walls.

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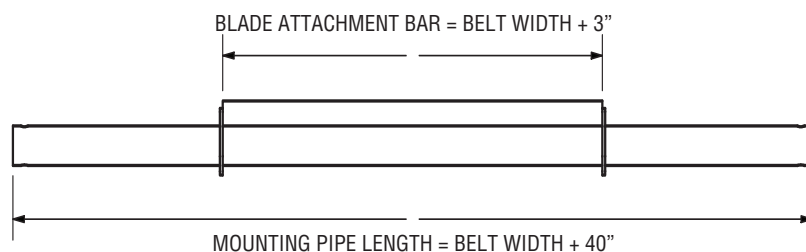
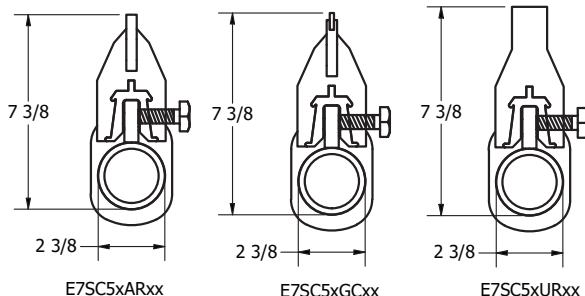
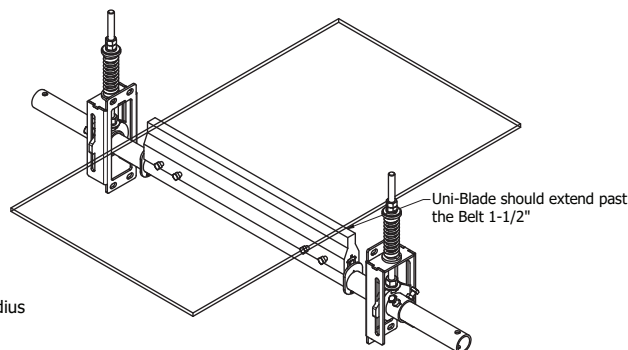
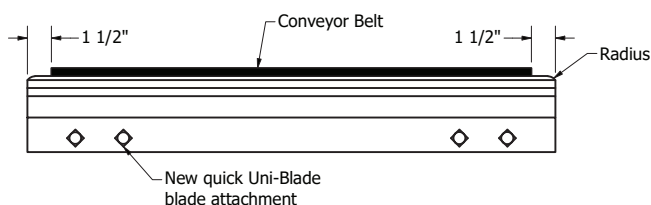
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NS8SC5

Secondary Belt Cleaner

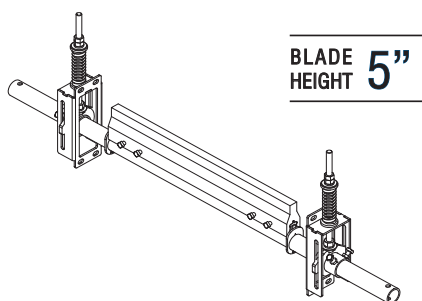
Specifications and Guidelines

- **Maximum Belt Speed**
1000 FPM (5 M/sec)
- **Temperature Rating**
-30°F to 212°F (-35°C to 100°C)
- **Tensioner Type**
Spring Tensioner
- **Blade Material**
Ev-R-Wear™
85 Durometer Polyurethane
- **Blade Height**
5" (185 mm)
- **Available for Belt Widths**
18" to 72" (450 to 1800 mm)
- **Mounting Pipe Length**
Belt width + 40"



ORDERING INFORMATION

NS8SC5-M-UR Urethane Blade

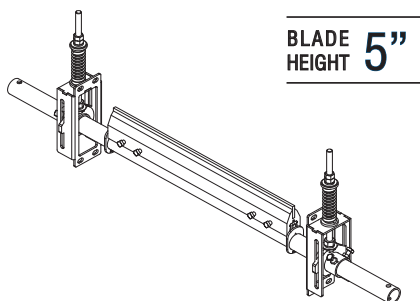


**BLADE
HEIGHT 5"**

Belt Width	+3 Blade Width	Part Number
18"	21"	NS8SC5MUR18
24"	27"	NS8SC5MUR24
30"	33"	NS8SC5MUR30
36"	39"	NS8SC5MUR36
42"	45"	NS8SC5MUR42
48"	51"	NS8SC5MUR48
54"	57"	NS8SC5MUR54
60"	63"	NS8SC5MUR60
72"	75"	NS8SC5MUR72

Replacement Blade
SC5MUR21
SC5MUR27
SC5MUR33
SC5MUR39
SC5MUR45
SC5MUR51
SC5MUR57
SC5MUR63
SC5MUR75

NS8SC5-M-AR Blade

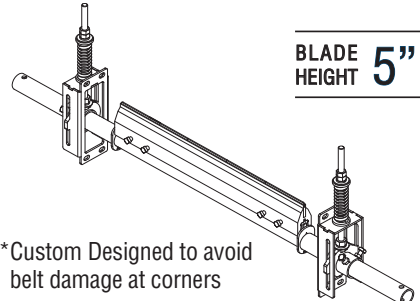


**BLADE
HEIGHT 5"**

Belt Width	+3 Blade Width	Part Number
18"	21"	NS8SC5MAR18
24"	27"	NS8SC5MAR24
30"	33"	NS8SC5MAR30
36"	39"	NS8SC5MAR36
42"	45"	NS8SC5MAR42
48"	51"	NS8SC5MAR48
54"	57"	NS8SC5MAR54
60"	63"	NS8SC5MAR60
72"	75"	NS8SC5MAR72

Replacement Blade
SC5MAR21
SC5MAR27
SC5MAR33
SC5MAR39
SC5MAR45
SC5MAR51
SC5MAR57
SC5MAR63
SC5MAR75

NS8SC5-M-GC Carbide Blade



**BLADE
HEIGHT 5"**

*Custom Designed to avoid belt damage at corners

Belt Width	+3 Blade Width	Part Number
18"	21"	NS8SC5MGC18
24"	27"	NS8SC5MGC24
30"	33"	NS8SC5MGC30
36"	39"	NS8SC5MGC36
42"	45"	NS8SC5MGC42
48"	51"	NS8SC5MGC48
54"	57"	NS8SC5MGC54
60"	63"	NS8SC5MGC60
72"	75"	NS8SC5MGC72

Replacement Blade
SC5MGC21
SC5MGC27
SC5MGC33
SC5MGC39
SC5MGC45
SC5MGC51
SC5MGC57
SC5MGC63
SC5MGC75



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