

NS8SC7

SECONDARY BELT CLEANER



Designed for efficiency and built for durability. The NS8SC7 Cleaner Series provides simple consistent cleaning pressure across the entire width of your belt.

BLADE
HEIGHT **7"**

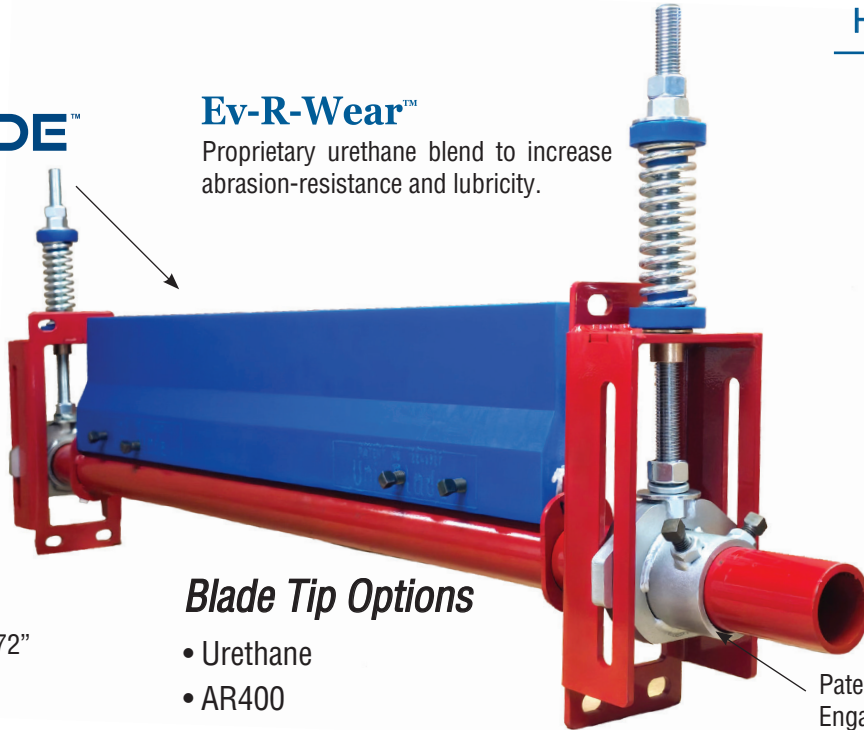
Uni-BLADE™

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

Blade Tip Options

- Urethane
- AR400
- Tungsten Carbide

BELT WIDTHS 18" TO 72"

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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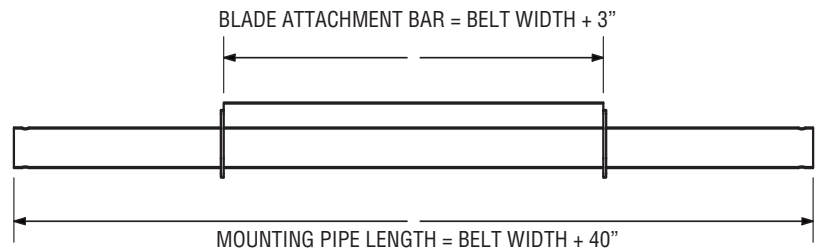
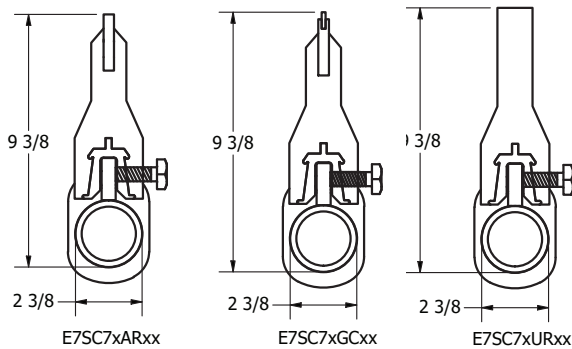
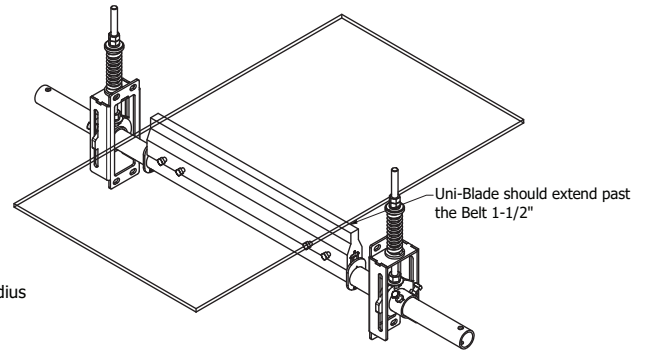
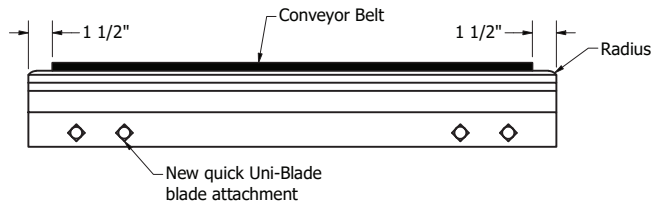
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NS8SC7

Secondary Belt Cleaner

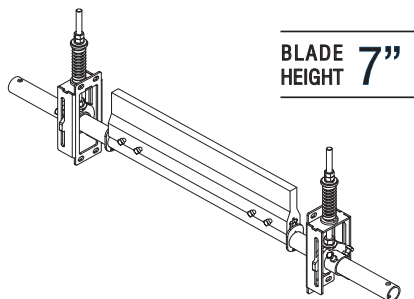
Specifications and Guidelines

- **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**
7" (185 mm)
- **Available for Belt Widths**
18" to 72" (450 to 1800 mm)
- **Mounting Pipe Length**
Belt width + 40"



ORDERING INFORMATION

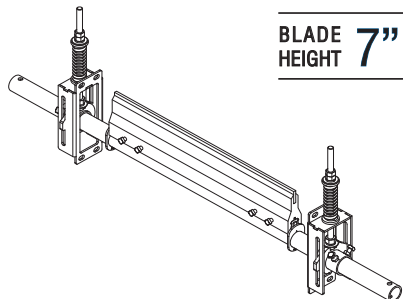
NS8SC7-M-UR Urethane Blade



BLADE
HEIGHT **7"**

Belt Width	+3 Blade Width	Part Number	Replacement Blade
18"	21"	NS8SC7MUR18	SC7MUR21
24"	27"	NS8SC7MUR24	SC7MUR27
30"	33"	NS8SC7MUR30	SC7MUR33
36"	39"	NS8SC7MUR36	SC7MUR39
42"	45"	NS8SC7MUR42	SC7MUR45
48"	51"	NS8SC7MUR48	SC7MUR51
54"	57"	NS8SC7MUR54	SC7MUR57
60"	63"	NS8SC7MUR60	SC7MUR63
72"	75"	NS8SC7MUR72	SC7MUR75

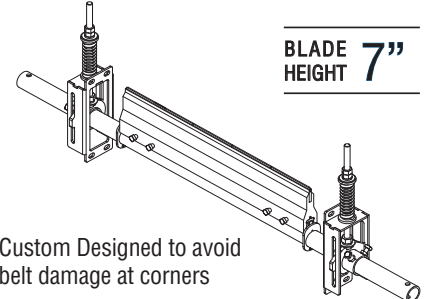
NS8SC7-M-AR Blade



BLADE
HEIGHT **7"**

Belt Width	+3 Blade Width	Part Number	Replacement Blade
18"	21"	NS8SC7MAR18	SC7MAR21
24"	27"	NS8SC7MAR24	SC7MAR27
30"	33"	NS8SC7MAR30	SC7MAR33
36"	39"	NS8SC7MAR36	SC7MAR39
42"	45"	NS8SC7MAR42	SC7MAR45
48"	51"	NS8SC7MAR48	SC7MAR51
54"	57"	NS8SC7MAR54	SC7MAR57
60"	63"	NS8SC7MAR60	SC7MAR63
72"	75"	NS8SC7MAR72	SC7MAR75

NS8SC7-M-GC Carbide Blade



BLADE
HEIGHT **7"**

*Custom Designed to avoid
belt damage at corners

Belt Width	+3 Blade Width	Part Number	Replacement Blade
18"	21"	NS8SC7MGC18	SC7MGC21
24"	27"	NS8SC7MGC24	SC7MGC27
30"	33"	NS8SC7MGC30	SC7MGC33
36"	39"	NS8SC7MGC36	SC7MGC39
42"	45"	NS8SC7MGC42	SC7MGC45
48"	51"	NS8SC7MGC48	SC7MGC51
54"	57"	NS8SC7MGC54	SC7MGC57
60"	63"	NS8SC7MGC60	SC7MGC63
72"	75"	NS8SC7MGC72	SC7MGC75



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