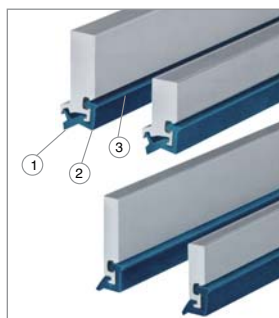


Also Available - Machinery Debris Protection Systems



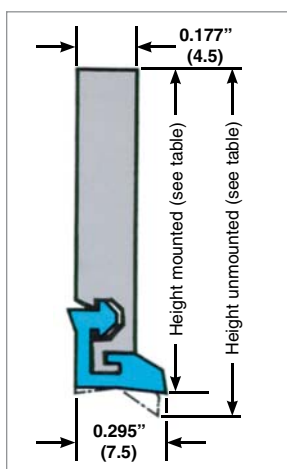
Way Wipers

The unique KabelSchlepp 3-point sealing system was developed for optimal hot chip, debris and fluid protection for all sensitive guide and slide-ways. Wiper blades are mounted on solid, light weight, non-corrosive aluminum frames and are shipped in standard 39.4" (1000 mm) straight lengths or can be fabricated to meet your exact specifications.



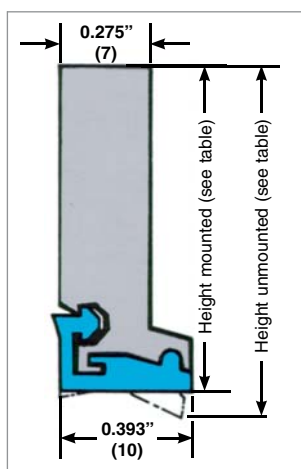
Dimensions in inches (mm)

Part #	Un-Mounted (stock) Height	Mounted (loaded) Height
BA 18	0.708 (18mm)	0.699 (17 mm)
BA 25	0.944 (24 mm)	0.905 (23 mm)
BAS 18	0.708 (18mm)	0.669 (17 mm)
BAS 25	0.944 (24 mm)	0.905 (23 mm)
BAS 40	1.575 (40 mm)	1.535 (39 mm)



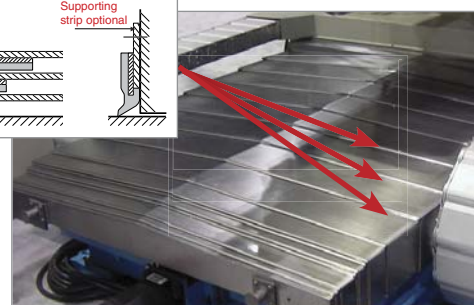
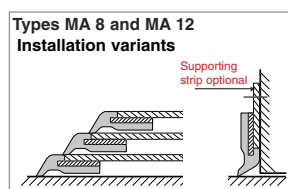
TYPE BA

Standard aluminum profile.



TYPE BAS

Thicker aluminum profile with lip for mounting optional hot-chip shield.

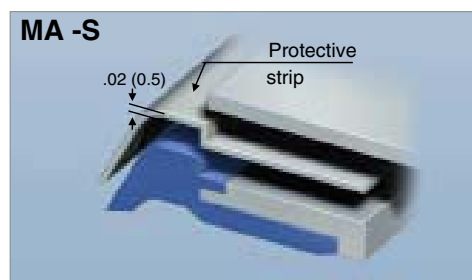
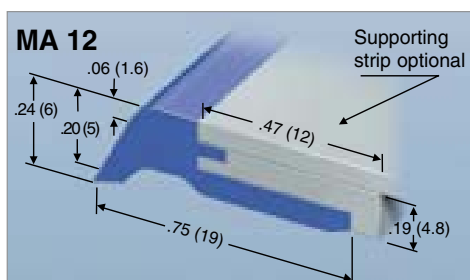
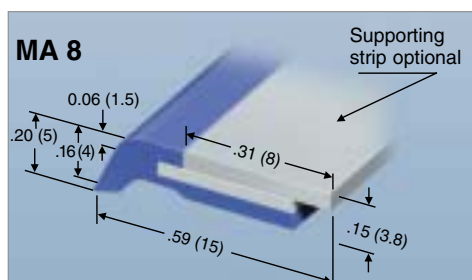


TYPE MA Box Cover Wipers

KabelSchlepp MA series wipers for telescopic box covers provide excellent abrasion resistant wiping and sealing of seams between each box segment

KS Telescopic Box Cover Wipers

Probably the best and most often asked for sealing and wiping system for metal telescoping box covers. These replacement wiper blades, chip covers and back supports can be ordered from stock and mounted to common KabelSchlepp and competitor box covers.



Specifications are subject to change without notice.
KS-1106-GC-A

Conical Spring Covers

- Inexpensive and effective method of protecting sensitive areas on and around machinery.
- Completely enclosed design offers protection for lead screws, ball screws, hydraulic rods, die posts, and personnel.
- Dynamic telescopic action results in automatic expansion and contraction.
- No mounting clamps required.
- Mounting "seats" available.
- Made-To-Order - prompt delivery.
- Available in stainless or carbon steel.
- Good aesthetic appearance.
- Made in America.



How to determine size requirements yourself?

Cover: (inches)

X = Inside diameter	=	Shaft diameter + 0.25"	=
W = Extended length	=	Max. exposed length of shaft	=
V = Collapsed length	=	Min. exposed length of shaft	=
Y = Stroke	=	W - V	=
Z = Outside diameter	=	Max. allowable area	=

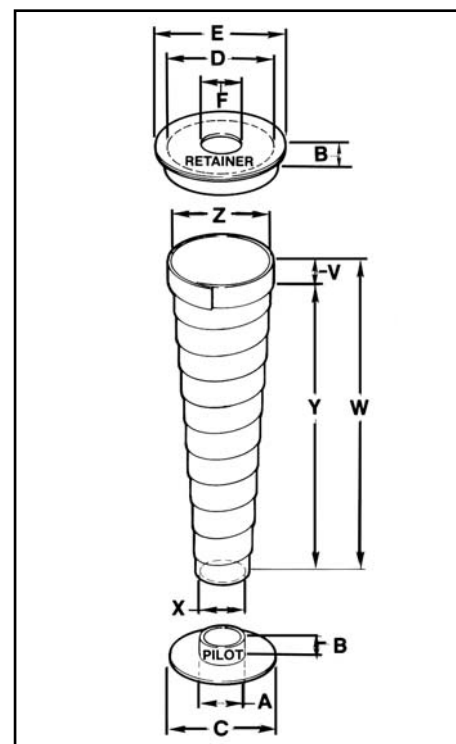
Tolerances: X = +.094/-.000 Z = +.000/-.125

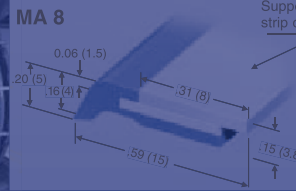
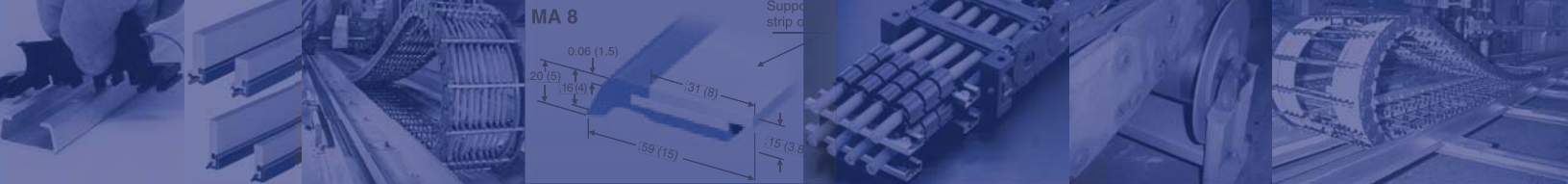
Flanges: (inches)

A = X - 0.25"	=
B = V x 0.75"	=
C = Z	=
D = Z + 0.125"	=
E = Z + 0.375"	=
F = X - 0.188"	=

How to Order?

1. Shaft diameter = _____
2. Shaft RPM = _____
3. Shaft type = ☐ smooth, or ☐ screw, or ☐ spline
4. Minimum allowable inside diameter (**X**) = _____
5. Maximum allowable outside diameter (**Z**) = _____
6. Maximum extended length required (**W**) = _____
7. Maximum collapsed length required (**V**) = _____
8. Stroke (travel) speed = _____
9. Cycles/min. = _____, or cycles/hour = _____
10. Application will be ☐ horizontal ☐ angular
☐ vertical ☐ variable
11. Operating conditions ☐ indoor ☐ outdoor ☐ wet
☐ dry ☐ corrosive ☐ abrasive
☐ high-temp ☐ magnetic ☐ pressure





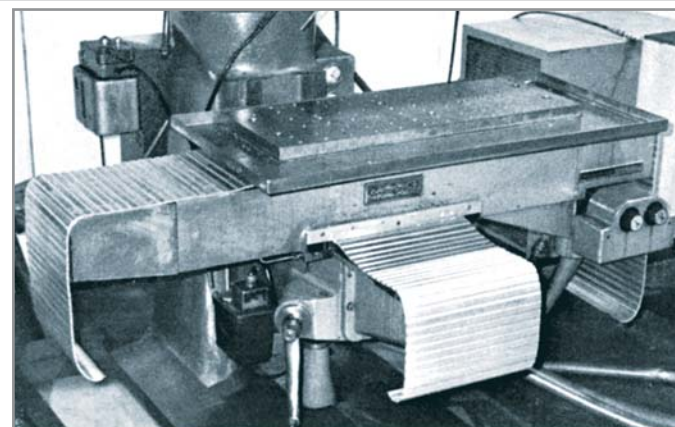
Apron Way Covers

1

Simple angle mounting of the apron can be used when the free end does not touch floor.

2

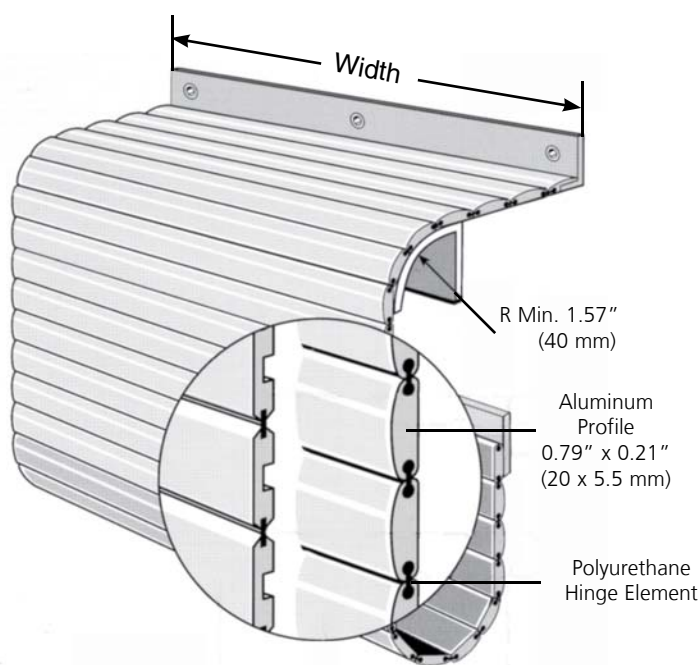
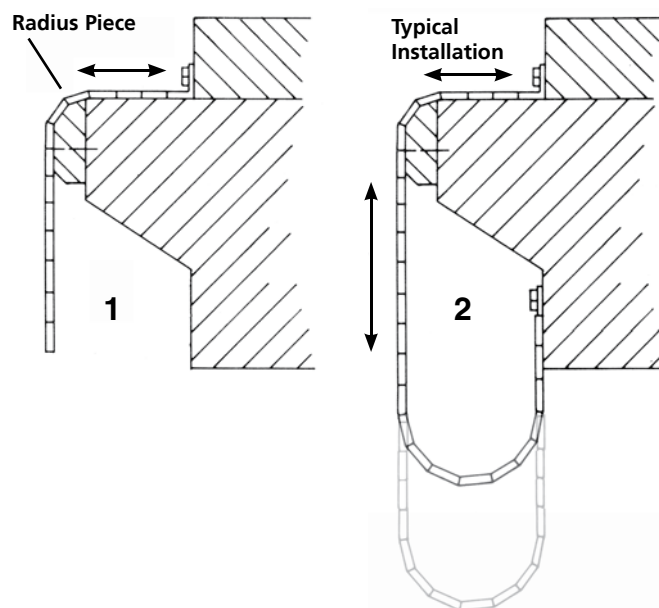
Apron Covers can be mounted by use of 90° angle and/or flat mounting brackets. Standard mounting holes are 5/16" diameter for 1/4" mounting screws. Fastening to end link of the apron cover is also possible. If necessary, a roll-up mechanism can also be employed as an option.



3

HOW TO ORDER

Please specify the required *length* and *width*. Maximum width 72". Standard aluminum mounting 90° angle (3/4" x 3/4" x 1/8") and flat brackets (1-1/4" x 1/8") riveted to the apron are available.



Key Advantages:

- High strength aluminum extrusions provide positive protection of machine ways from hot chips, abrasives and other wear-causing agents.
- Aluminum elements interlocked with durable, long-lasting polyurethane hinge elements.
- May be used as an alternative to a telescopic way cover.
- Requires a minimum amount of space.
- Low-cost solution to potential high-cost repair or replacement.
- Simple and quick mounting.
- Helps assure long maintenance-free guideway life.

Angle mounting bracket



Flat mounting bracket

