

Non-Tilt Side Load Channel Balances

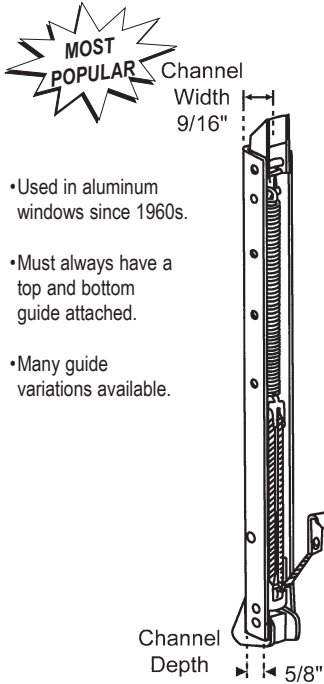
The following overview will help you to locate the channel balances you are looking for. There are three basic classifications:

1. Non-Tilt Balances 2. Tilt Balances 3. Overhead Balances

We have designated each of these classifications and have made additional notes to help you determine your specific requirements.

For more information, see the detailed chart page for each individual series.

60 Series Non-Tilt 5/8"



- Used in aluminum windows since 1960s.
- Must always have a top and bottom guide attached.
- Many guide variations available.

See page 11 for chart details.

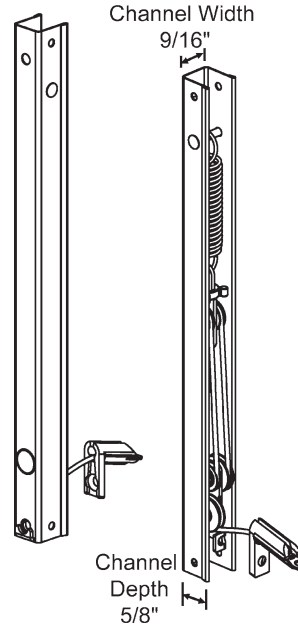
60A & 60AX Series The Invisible Balance

- Mounted in the side of the window sash.
- Used primarily in custom wood windows when jamb liners are not acceptable.
- Great for historical renovations.
- Original used wire cable, no longer available.

New style uses Dacron cord
"A" type is single spring
"AX" type is double spring

See pages 23-24 for chart details.

60P Series Non-Tilt



Peachtree

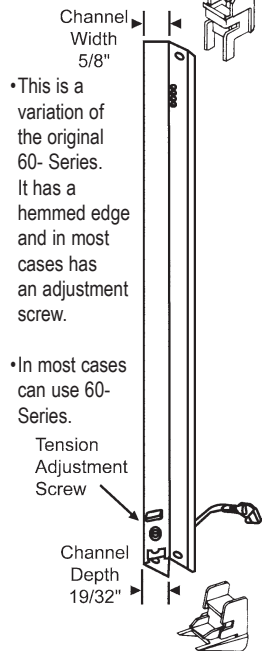
See page 25 for chart details.

60G Series Non-Tilt



See page 26 for chart details.

61 Series Non-Tilt



- This is a variation of the original 60-Series. It has a hemmed edge and in most cases has an adjustment screw.

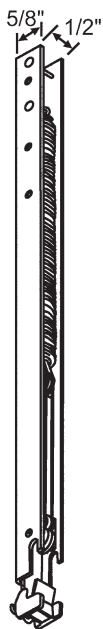
- In most cases can use 60-Series.

Tension Adjustment Screw

Channel Depth 19/32"

See page 30 for chart details.

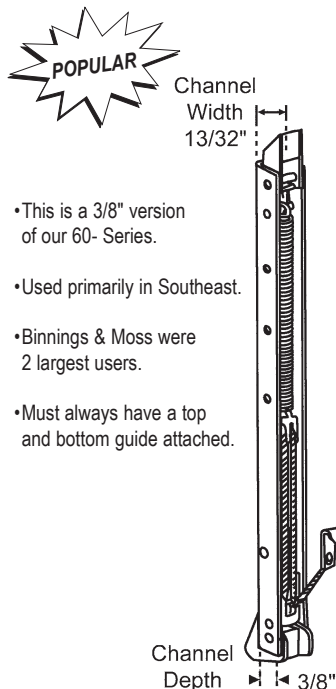
62R Series Non-Tilt



Rusco

See page 45 for chart details.

64-Series Non-Tilt 3/8"

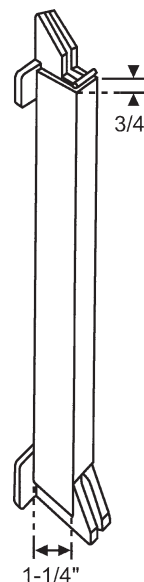


- This is a 3/8" version of our 60-Series.
- Used primarily in Southeast.
- Binnings & Moss were 2 largest users.
- Must always have a top and bottom guide attached.

See page 48 for chart details.

57-Series Non-Tilt

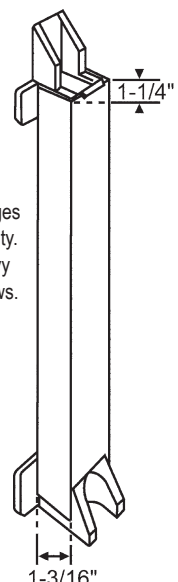
Special Order - Non-Returnable
Balance Has 2 Internal Springs



See pages 9 for chart details.

58-Series Non-Tilt

Special Order - Non-Returnable
Balance Has 4 Internal Springs



See pages 10 for chart details.

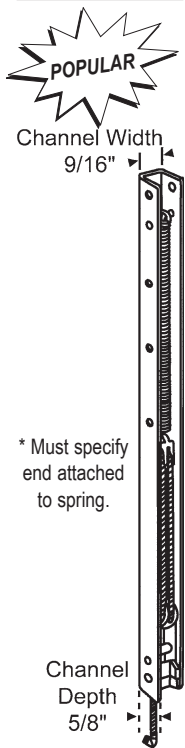
Both 57 & 58-Series are used for weight ranges above 60-series capacity. Primarily used on heavy duty commercial windows.

Sash Support Systems

Tilt Channel Balances

If a window can be tilted in for cleaning and does not have a top and bottom guide attached like our 60- series, you will need one of the balances designated below.

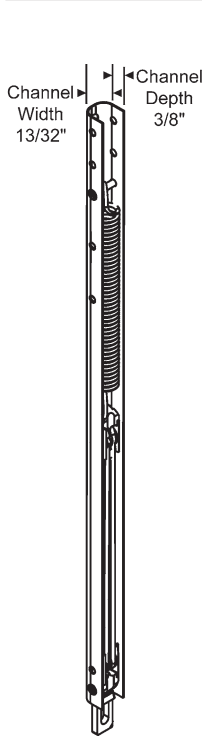
62 Series Tilt 5/8"



* Must specify end attached to spring.

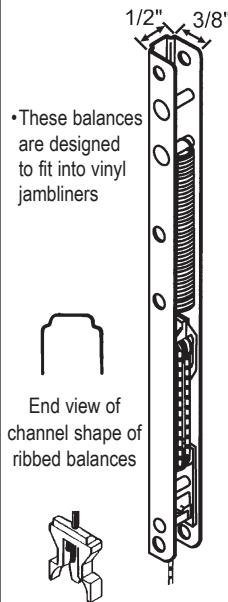
See page 32 for chart details.

64T Series Tilt 3/8"



See page 49 for chart details.

62A Series Tilt Ribbed Balances



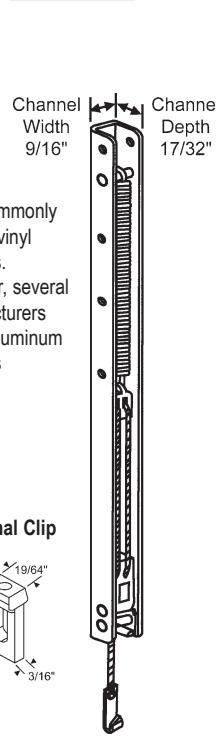
• These balances are designed to fit into vinyl jamb liners

End view of channel shape of ribbed balances



See page 33 for chart details.

62FC Series

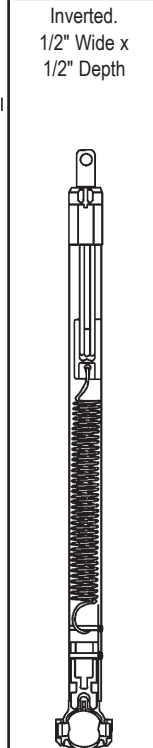


• Most commonly used in vinyl windows. However, several manufacturers use in aluminum windows

Optional Clip

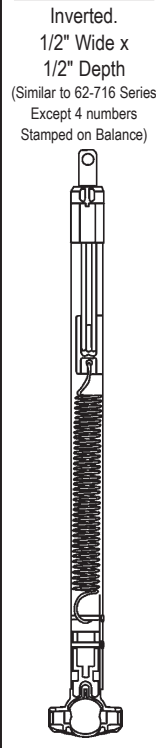
See page 43 for chart details.

62-716 Series



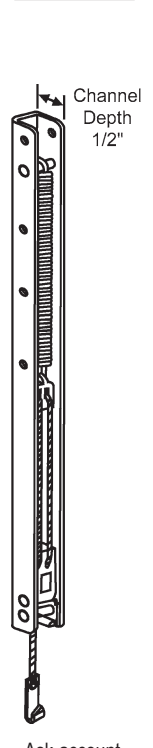
See page 38 for chart details.

62-766 Series



See page 39 for chart details.

62G Series

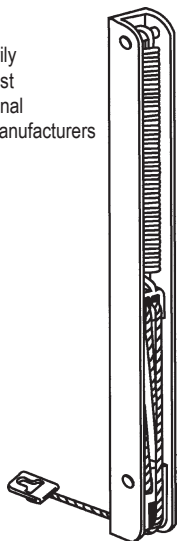


Ask account manager for detailed chart.

Overhead Balances

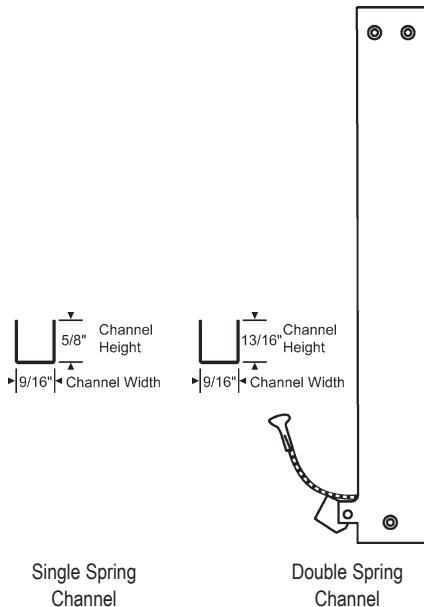
62W Series Overhead Balances

• Used primarily in West Coast by international and other manufacturers



See page 47 for chart details.

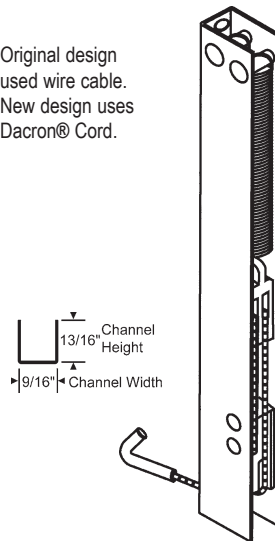
62DV Series Devac Balances



See page 42 for chart details.

62V Series 5 to 1 Overhead Balances

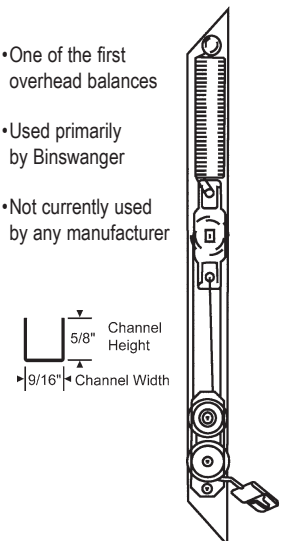
• Original design used wire cable. New design uses Dacron® Cord.



See page 46 for chart details.

60B Series Bantam Balances

• One of the first overhead balances
• Used primarily by Binswanger
• Not currently used by any manufacturer



Ask account manager for detailed chart.

Sash Support Systems

Tilt & Non-Tilt Spiral Balances

85 Series Tilt 5/8"



- Most popular spiral tilt in the industry
- Used in aluminum and vinyl windows
- Has 2 pins at end of rod
- Metal Tube

Now Available in White!



See page 70 for chart details.

85M Series Tilt 5/8"



See page 71 for chart details.

85Z Series Pre-Tensioned Tilt 5/8"



See page 73 for chart details.

85-P Series Tilt 5/8"



- Similar to 85 Series but covered with plastic tube
- White, Black or Gray Cover

See page 72 for chart details.

83 Series Tilt 3/8"



- Used primarily in lighter windows in Southeast and Southwest.
- Metal Tube

Now Available in White and Black!



See page 66 for chart details.

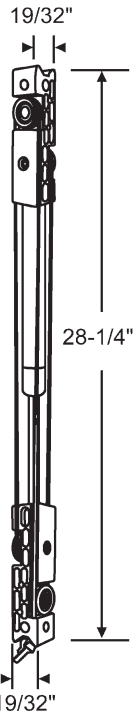
83-P Series Tilt 3/8"



- Similar to 83 Series but covered with plastic tube
- White, Black or Gray Cover

See page 69 for chart details.

84 Series PneuLift

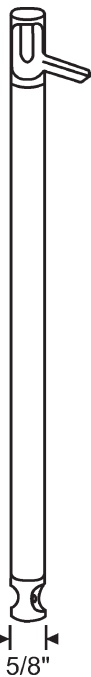


- Pneumatic for commercial applications.
- Gas filled balance.
- Can extend weight range to over 100 lbs. with 4 balances per sash.

* Also available in 20-1/4" length version as 84S Series.

Ask account manager for detailed chart.

89 Series Non-Tilt 5/8"

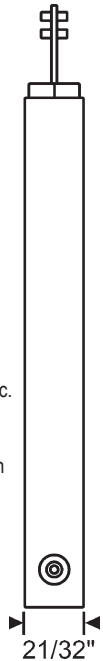


- Wood Windows
- White Tube

Caradco

See page 86 for chart details.

88L Series Tilt or Non-Tilt



- Commercial Grade Heavy Duty up to 100 lbs.
- Reduces lifting and closing force by over 50%. Excellent for schools, nursing homes, hospitals, etc.
- By utilizing 88-500 bracket, balance can be made Non-Tilt.
- 5 year warranty
- Gray Plastic Cover
- Must be ordered for specific weight.

Now Available in White!

See page 84 for chart details.

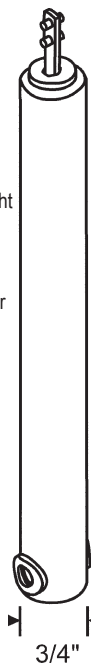
88LL Series Tilt & Non-Tilt



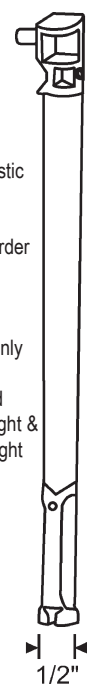
- Commercial Grade Heavy Duty for weight ranges up to 140 lbs.
- Gray, Black or White Cover

See page 85 for chart details.

88SL Series Tilt & Non-Tilt



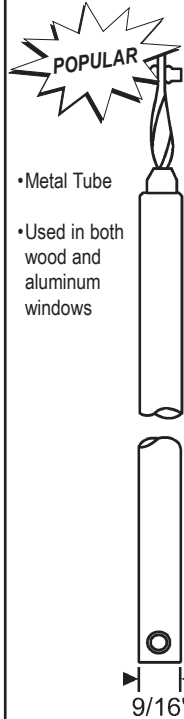
89W Series



- White Plastic Tube
- Special Order Item
- Order Per Sample Only
- Also Need Sash Weight & Glass Height

Wenco

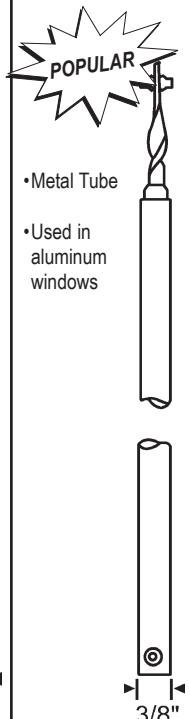
70 Series Non-Tilt 5/8"



- Metal Tube
- Used in both wood and aluminum windows

See page 50 for chart details.

76 Series Non-Tilt 3/8"



- Metal Tube
- Used in aluminum windows

See page 59 for chart details.

TOLL FREE: 800-352-0800

2011 PGI©

strybug

Sash Support Systems

Non-Tilt Spiral Balances

72 Series Non-Tilt

POPULAR

Hole to Hole

- Metal Tube
- Always has plastic end attached.
- Do not confuse with 85 tilt series.

72-500

9/16"

See page 54 for chart details.

74 Series Non-Tilt

POPULAR

Hole to Hole

- Metal Tube
- Always has plastic end attached.
- Do not confuse with 83 tilt series.

74-501

3/8"

See page 56 for chart details.

75 Series Non-Tilt

POPULAR

Hole to Hole

- Metal Tube
- Always has metal guide attached.
- Do not confuse with 83 tilt series.

Note: The difference between our "74" and "75" series balances is in the hole center distance in the spiral rod.

3/8"

See page 58 for chart details.

78A Series Non-Tilt 3/8"

- Plastic Tube

3/8"

VE Anderson

See page 61 for chart details.

78B Series

11/32"

80-604

- Plastic Tube

3/8"

Ask account manager for detailed chart.

78C Series

3/8"

80-605

- Plastic Tube

3/8"

Ask account manager for detailed chart.

78SL Series

- Plastic Tube

3/8"

Ask account manager for detailed chart.

78M Series

- Metal Tube

3/8"

Ask account manager for detailed chart.

80SL Series

- Plastic Tube

5/8"

See page 65 for chart details.

80 Series Non-Tilt

- Gray Plastic Tube

9/16"

Airmaster

See page 62 for chart details.

80A Series Non-Tilt

- Gray Plastic Tube
- Primarily used in New York and New Jersey

9/16"

See page 63 for chart details.

80B Series Non-Tilt

- Black Plastic Tube

9/16"

See page 64 for chart details.

Type M Series 13/16"

- Old style was metal tube, now all plastic tube
- Gray Plastic Tube
- Order per sample only

13/16"

Ask account manager for detailed chart.