Martin® ApronSeal™ Double Skirting

The Martin® ApronSeal™ Double Skirting is a primary and secondary sealing strip in a dual-sided single elastomer.

The self-adjusting secondary seal utilizes Martin Engineering's patented constant angle radial pressure technology to provide a more effective dust seal.

Benefits

- Provides effective sealing on higher speed belts.
- Offers dual life—dual sealing system in a one-piece construction.
- 70 Shore A EPDM durometer rubber composite offers good chemical resistance and low-abrasion index characteristics.
- Available in continuous lengths up to 300 feet (91 m). No splices required even in long applications.
- Applicable on 0°, 20°, 35°, and 45° troughing angles.

Part Numbers

Standard-Duty	100873
Heavy-Duty	100861

Accessories Order Info

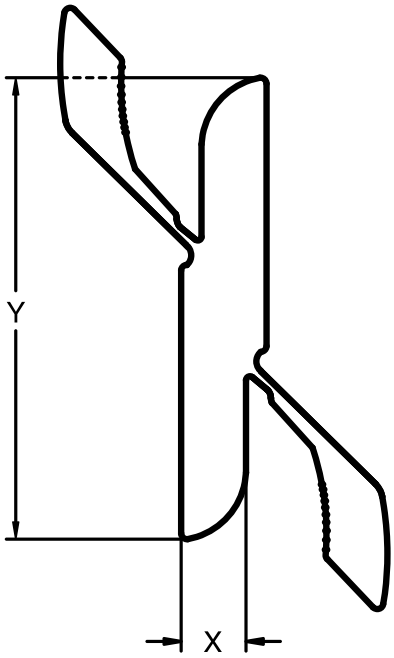
Product	Part #
Standard Angle Clamp Weldment *w/hardware inc. 1/2-13 studs, nuts, & washers*	32049 32049-H
Low-Profile Angle Clamp Weldment *w/hardware inc. 1/2-13 studs, nuts, & washers*	32600 32600-H
Heavy-Duty Angle Clamp Weldment *w/hardware inc. 5/8-11 studs, nuts, & washers*	34339 34339-H
Martin® ApronSeal™ Quick Release Clamps *fits standard & low-profile angle clamps*	36273
Center-Pivot Angle Clamp Assembly	38789
Martin® ApronSeal™ Splice Kits	34147

ANGLE CLAMPS

Angle clamps are used to clamp the Martin® ApronSeal™ to chute wall, approximately 9 in. (229 mm) of head space is required for proper mounting.

Angle clamps are 6 ft (1829 mm) long with mount studs on 12-inch (305-mm) centers. Center-pivot angle clamps ar ft (911 mm) long with clamp mounts on 18-inch (457-mm) centers.

Mounting height for studs and clamp mounts will vary with troughing angle and type of Martin® ApronSeal™ used. Consult Martin Engineering for mounting details.



Dimensions—in. (mm)

Dimension	Standard-Duty	Heavy-Duty
X	0.39 (10)	0.68 (17)
Y	4.00 (102)	4.86 (123)

Minimum Free Belt Edge—in. (mm)

Trough Angle	Standard-Duty	Heavy-Duty
0°	2.14 (54)	2.97 (76)
20°	2.58 (66)	3.74 (95)
35°	2.87 (73)	4.18 (106)
45°	3.01 (77)	4.38 (111)