

Bergen

Bergen Industries

Since 1907

Bergen Industries Since 1907

Bergen-Style

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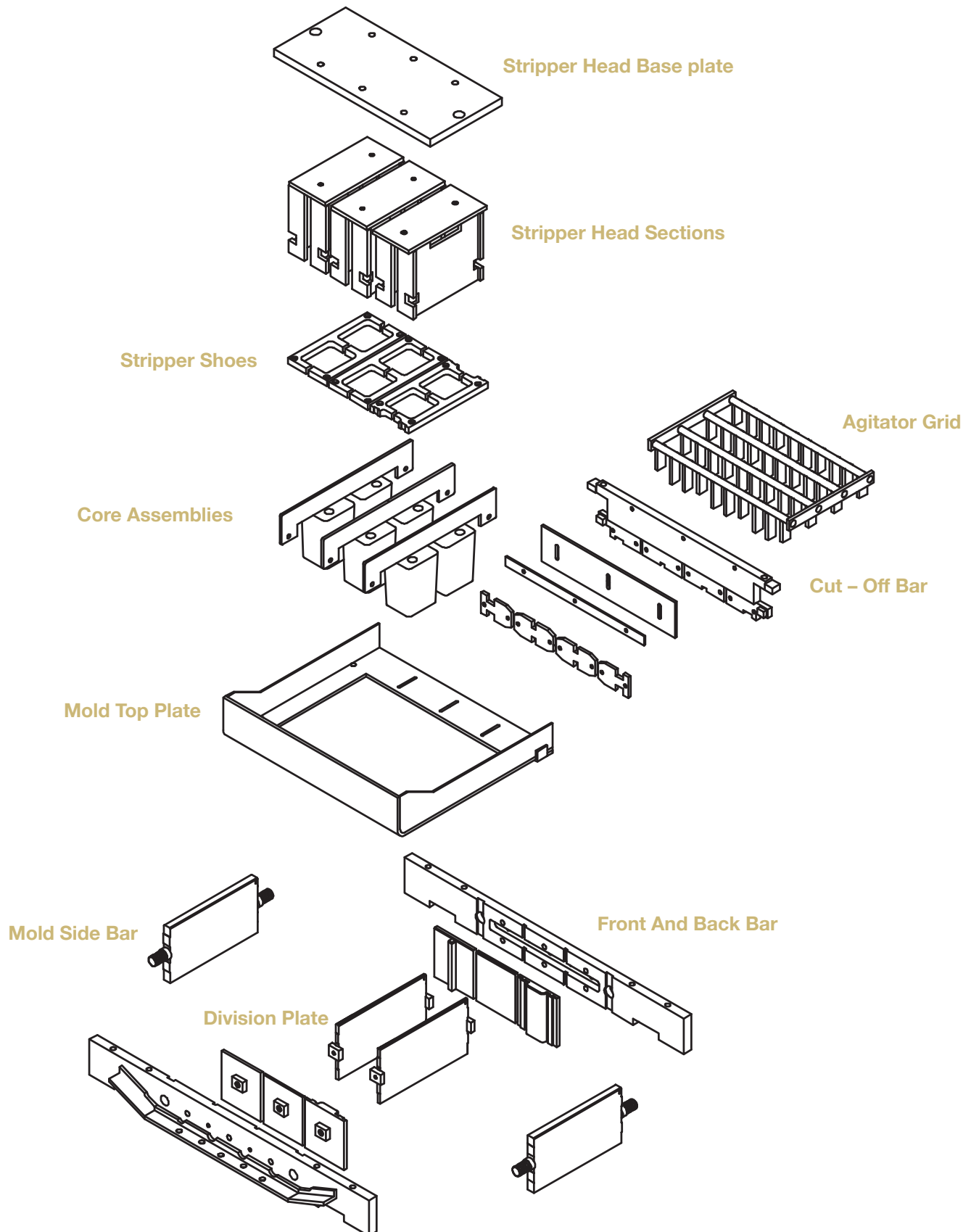
♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

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Columbia™-Style

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Bergen Mold Parts

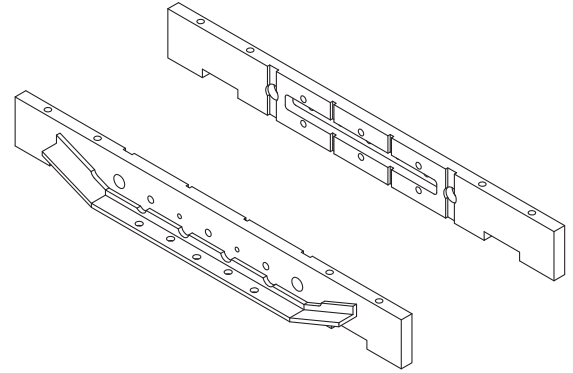


♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

Standard Front And Back Bars With Reinforced Angle

1 1/2" x 6" x 54 1/2" long – 18 1/2" x 26" Pallet

No. 2413J	6 – 3 5/8" Wide Units (3/4" Center Div. Plate) (17736)
No. 2422D	4 – 5 5/8" Wide Units (17942)
No. 2415P	3 – 7 5/8" Wide Units (17524)
No. 2416G	2 – 9 5/8" Wide Units (18011)
No. 2421F	2 – 9 5/8" and 1 – 3 5/8" Wide Unit In Center
No. 2414J	2 – 11 5/8" Wide Units (17809)



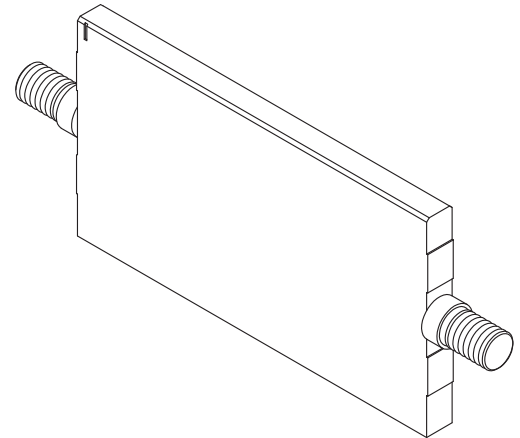
1 1/4" Mold Side Bars

8 1/4" High

15 5/8" Mold Side Bar	No. 1523 (11838)
17 5/8" Mold Side Bar	No. 1524 (12604)

9 1/4" High

15 5/8" Mold Side Bar	No. 1523YA (55312)
17 5/8" Mold Side Bar	No. 1524ZV (58967)
1 1/2" Hex Nut	No. 3517
1 1/2" Lock Washer	No. 3501
1 1/2" Star Washer	No. 3558
1 1/2" Elastic Stop Nut	No. 3904



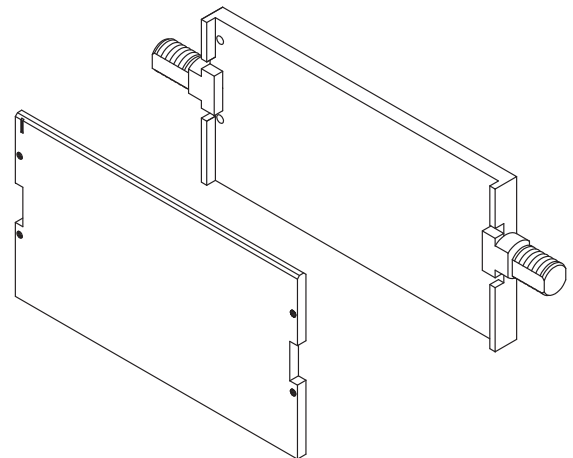
Mold Side Bar Holders And Replaceable Liners

8 1/4" High

15 5/8" Mold Side Bar Holder Only	No. 1523Z (70159)
15 5/8" Replaceable Liner Only	No. 7442 (70160)
15 5/8" Mold Side Bar Holder And Liner Assembly	No. 1523ZZ (72665)
17 5/8" Mold Side Bar Holder Only	No. 1524Z (71123)
17 5/8" Replaceable Liner Only	No. 7469 (71648)
17 5/8" Mold Side Bar Holder And Liner Assembly	No. 1524ZZ (72666)

9 1/4" High

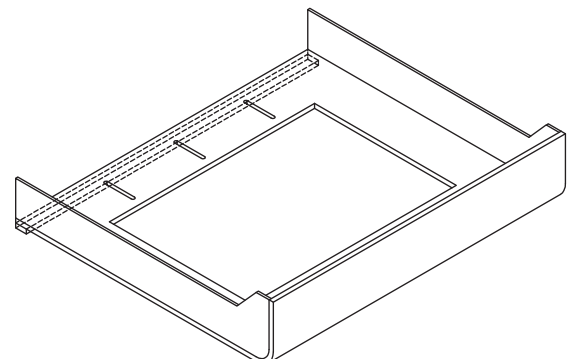
15 5/8" Mold Side Bar Holder Only	No. 1523Z (200545)
15 5/8" Replaceable Liner Only	No. 7442P (72238)
15 5/8" Mold Side Bar Holder And Liner Assembly	No. 1523YB
17 5/8" Mold Side Bar Holder Only	No. 1524Z (310012)
17 5/8" Replaceable Liner Only	No. 7469D (72926)
17 5/8" Mold Side Bar Holder And Liner Assembly	No. 1524ZT
Nylok Cap Screw (4 Req'd Per Liner)	No. 3591



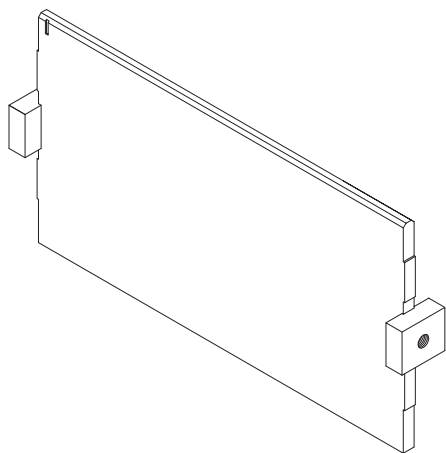
Standard Mold Top Plates

All Bergen Industries Mold Top Plates Come Complete With Replaceable, Hardened Wearing Strip Attached. No Assembly Required Or Additional Parts To Order.

	15 5/8"	17 5/8"
6 - 3 5/8" Wide Units	2365A (17737)	2350A (18467)
4 - 5 5/8" Wide Units	2366 (17944)	2361 (18481)
3 - 7 5/8" Wide Units	2358 (17777)	2351 (18277)
2 - 9 5/8" Wide Units	2355 (18012)	2362 (18333)
2 - 9 5/8" And 1 – 3 5/8" Wide Unit In Center	1942	2363A
2 - 11 5/8" Wide Units	2359 (17802)	2353 (18288)



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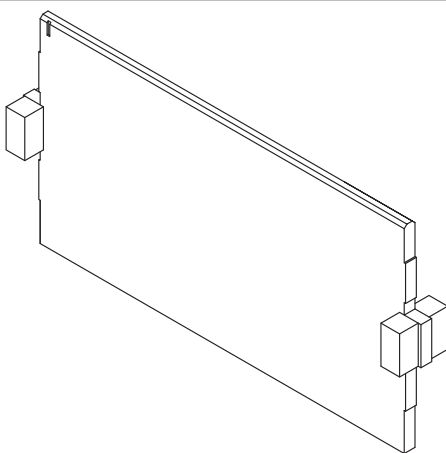


1/2" Division Plates (With Tapped Lugs)

9 1/4" High

15 5/8" Division Plate

No. 18353E (443074)



1/2" Division Plates (With Extended Lugs)

8 1/4" High

15 5/8" Division Plate

No. 1534Z (34693)

17 5/8" Division Plate

No. 1535Z (37831)

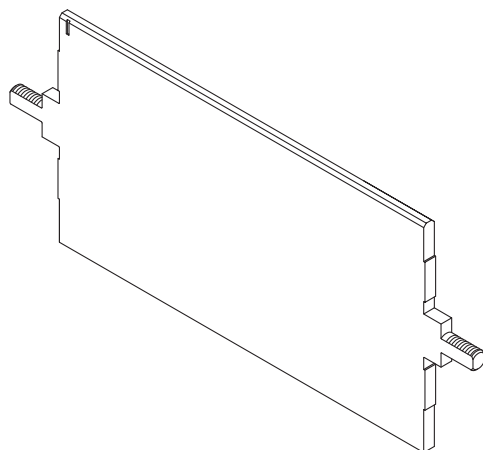
9 1/4" High

15 5/8" Division Plate

No. 1534YJ (58980)

17 5/8" Division Plate

No. 1535YB (60590)



1/2" Threaded Division Plate

9 1/4" High

15 5/8" Long

No. 18259 (79497)

17 5/8" Long

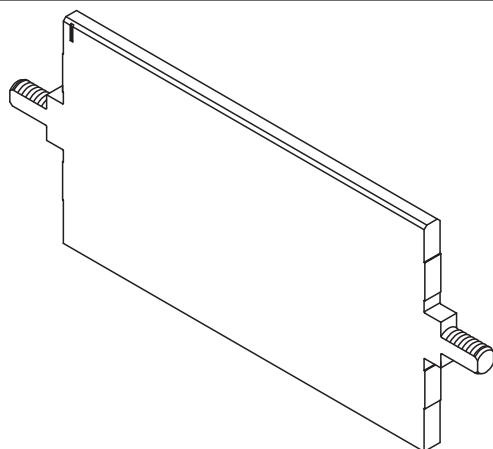
No. 18260 (234025)

1" Hex Nut

No. 3562

1" Shake proof Washer

No. 3549



3/4" Threaded Division Plates

9 1/4" High

15 5/8" Long

No. 1536Y (57589)

17 5/8" Long

No. 1536Z (58968)

1" Hex Nut

No. 3562

1" Shake proof Washer

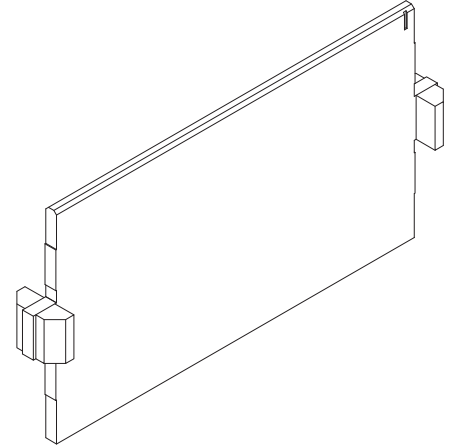
No. 3549

Quick Change ½" Inside Division Plates

9 ¼" High
(With Bevelled Lugs)

15 5/8" Long
17 5/8" Long

No. 1534YK
No. 1535WF

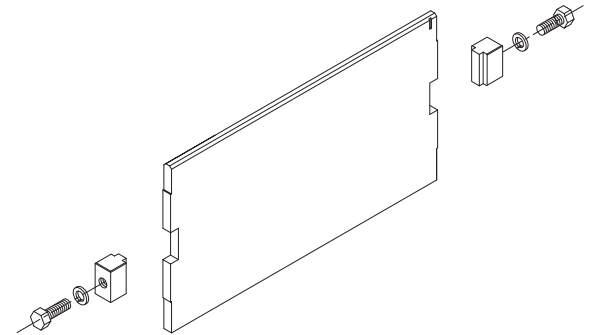


Quick Change ½" Inside Division Plates

9 ¼" High
(With Removable Lugs)

Division Plate
Removable Lug
Bolt And Lock Washer

No. 18353B (288396)
No. 23849 (288395)
No. 3551 (88032)

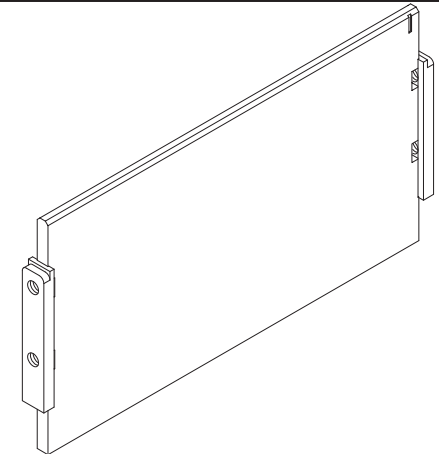


Quick Change ½" Inside Division Plates

9 ¼" High
(With Gibs)

Division Plate

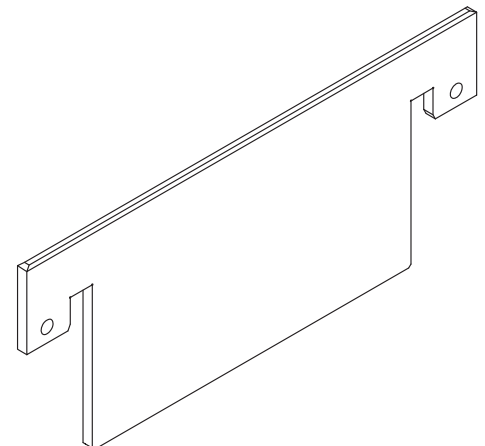
No. 1534HW



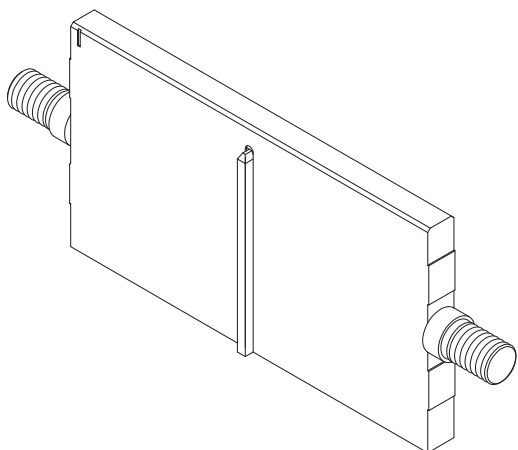
Suspended Division Plates

3/8" - 15 5/8" Long Unit
3/8" - 17 5/8" Long Unit
1/2" - 15 5/8" Long Unit

No. 5025 (24404)
No. 5124 (276036)
No. 18309 (226034)



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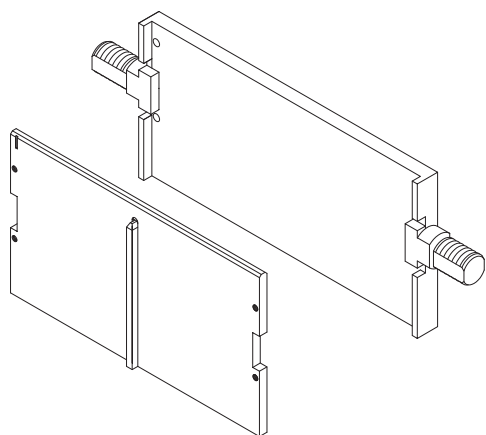


Listed Below Are Several Scoring Plates Used To Make
3/8" x 3/8" Vertical Grooves On The Face Of The Unit.

Mold Side Bars With Scoring Ribs

For Mold Side Bars 15 5/8" Long x 9 1/4" High

One Scoring Rib, One Side	No. 1523PB (200106)
Two Scoring Ribs, One Side	No. 1523PC (233328)
Three Scoring Ribs, One Side	No. 1523PD (269955)
One Scoring Rib, Both Sides	No. 1523PE (203291)
Two Scoring Ribs, Both Sides	No. 1523PF (415993)
Three Scoring Ribs, Both Sides	No. 1523PG (282920)

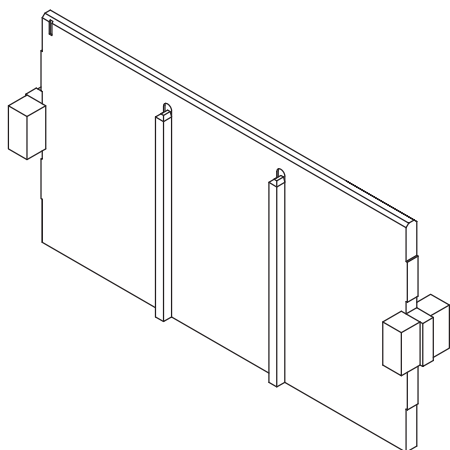


Replaceable Liners With Scoring Ribs

(One Side Only)

For Replaceable Liners 15 5/8" Long x 9 1/4" High

One Scoring Rib	No. 7442VQ (204687)
Two Scoring Ribs	No. 7442VR (324659)
Three Scoring Ribs	No. 7442VS (286593)

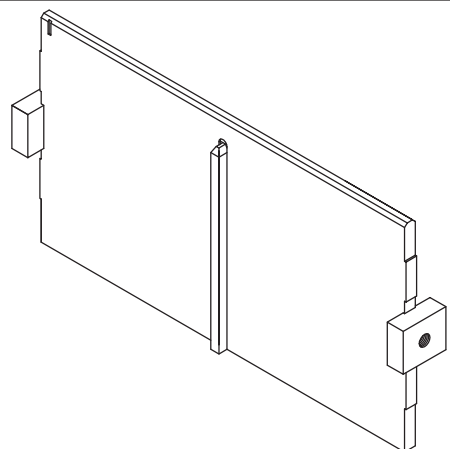


1/2" Inside Division Plates With Scoring Ribs

(With Extended Lugs)

15 5/8" Long x 9 1/4" High

One Scoring Rib, One Side	No. 1534JX (74873)
Two Scoring Ribs, One Side	No. 1534JY (247984)
Three Scoring Ribs, One Side	No. 1534JZ (259766)
One Scoring Rib, Both Sides	No. 1534HA (208137)
Two Scoring Ribs, Both Sides	No. 1534HB (247986)
Three Scoring Ribs, Both Sides	No. 1534HC (263456)



1/2" Inside Division Plates With Scoring Ribs

(With Tapped Lugs)

15 5/8" Long x 9 1/4" High

One Scoring Rib, One Side	No. 18353ZB
Two Scoring Ribs, One Side	No. 18353ZC
Three Scoring Ribs, One Side	No. 18353ZD
One Scoring Rib, Both Sides	No. 18353ZE
Two Scoring Ribs, Both Sides	No. 18353ZF
Three Scoring Ribs, Both Sides	No. 18353ZG

♦ Quality ♦ Service ♦ Experience ♦ Delivery

Cut – Off Bars

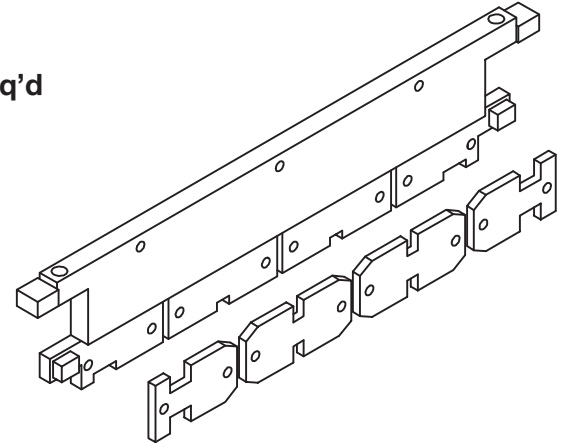
For 8 1/4" Or 9 1/4" High Molds

3 5/8"	No. 2371D (17742)
5 5/8"	No. 2376F (17947)
7 5/8"	No. 2375M (17789)
9 5/8"	No. 2373C (18019)
11 5/8"	No. 2372E (58756)

Cut – Off Blades

Unit Width 8 1/4" 9 1/4" Pcs. Req'd

3 5/8" Inside	1030	1038E	4
3 5/8" End	1031	1038D	2
3 5/8" Center	1030D	1037Z	1
5 5/8" Inside	1038	1038G	3
5 5/8" End	1038A	1038F	2
7 5/8" Inside	1036	1038J	2
7 5/8" End	1037	1038H	2
9 5/8" Center	1032	1038L	1
9 5/8" End	1033	1038K	2
11 5/8" Center	1028	1038N	1
11 5/8" End	1029	1038M	2



Lightweight Cut – Off Bars And Blades

Cut – Off Bar Only

Cut – Off Bar Assembly – 3 5/8" Wide

Cut – Off Bar Assembly – 5 5/8" Wide

Cut – Off Bar Assembly – 7 5/8" Wide

Cut – Off Bar Assembly – 9 5/8" Wide

Cut – Off Bar Assembly – 11 5/8" Wide

(2) 9 5/8" + (1) 3 5/8" In Center

One Piece Cut – Off Shoe – 3 5/8" Wide

One Piece Cut – Off Shoe – 5 5/8" Wide

One Piece Cut – Off Shoe – 7 5/8" Wide

One Piece Cut – Off Shoe – 9 5/8" Wide

One Piece Cut – Off Shoe – 11 5/8" Wide

(2) 9 5/8" + (1) 3 5/8" In Center

Part No.

47044 (346132)
47044E (410969)
47044B (410970)
47044A (346135)
47044C (408000)
47044D (408001)
47044F

2231F (346136)

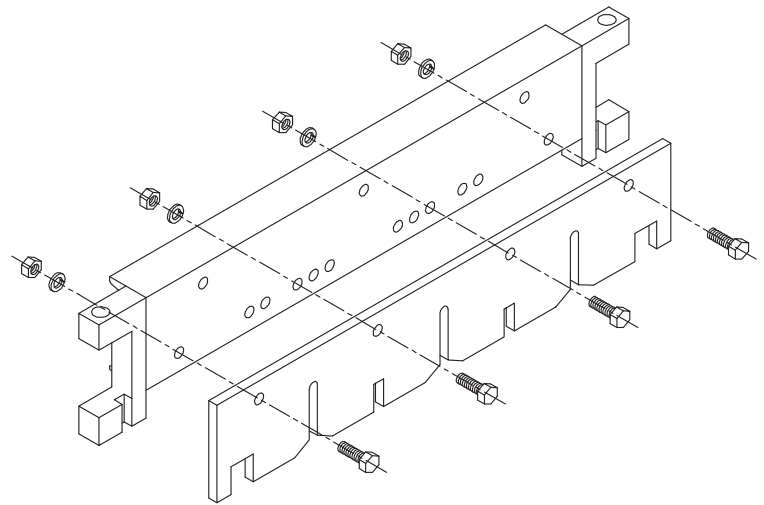
2231G (346137)

2231A (346133)

2231H (346138)

2231J (346139)

2231K



Wiper Frame And Rubber

Wiper Frame

Wiper Rubber

Hex Hd. Cap Screw

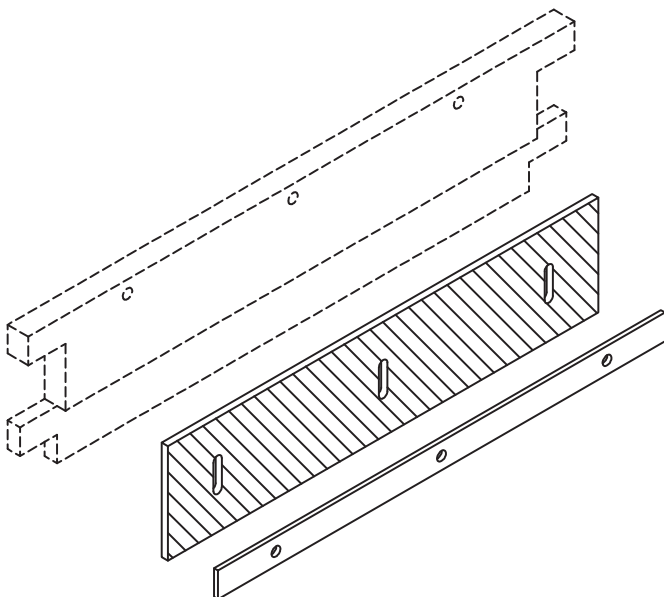
1/2" x 2 1/2" Long*

No. 1249 (14133)

No. 1121 (17166)

No. 3570 (87040)

• With Nut And Lock washer



Cut – Off Bar Spring Assembly

Assembly

Stud – 7 7/8" Long

Locking Plate

Spring

Washers (20)

Wrench

No. 3081 (603086)

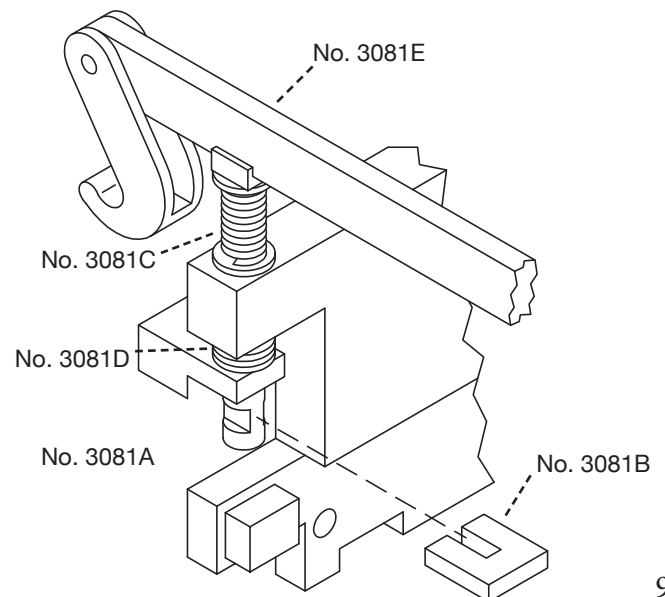
No. 3081A (61389)

No. 3081B (61390)

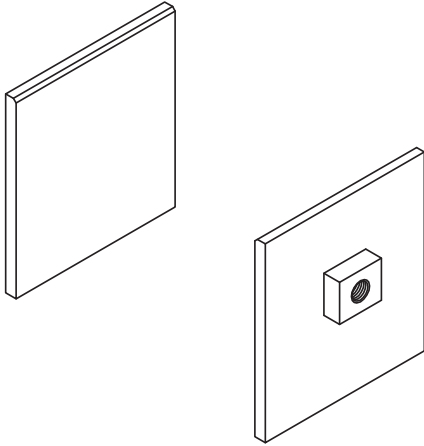
No. 3081C (214162)

No. 3081D (87932)

No. 3081E (61397)



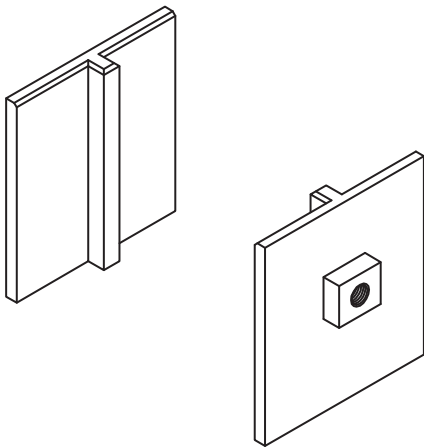
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Standard Plain End Liners For 8 1/4" High Molds

3 5/8" Wide
5 5/8" Wide
7 5/8" Wide
9 5/8" Wide
11 5/8" Wide

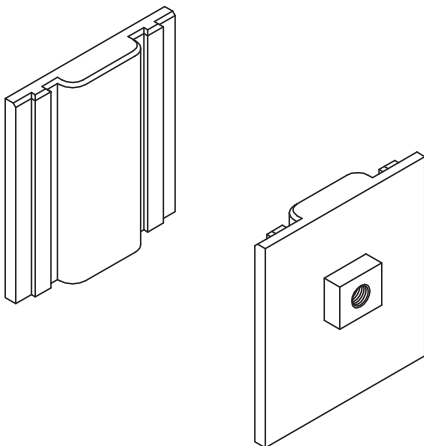
No. 1559 (18217)
No. 1562 (17945)
No. 1564 (17712)
No. 1566 (18013)
No. 1568 (17803)



Standard Sash End Liners For 8 1/4" High Molds

5 5/8" Wide
7 5/8" Wide
9 5/8" Wide (LH)
9 5/8" Wide (RH)
11 5/8" Wide (LH)
11 5/8" Wide (RH)

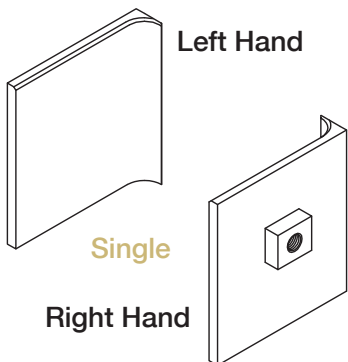
No. 1591A (17945J0090)
No. 1583 (17712J0090)
No. 1585(LH) (18013J0092)
No. 1585(RH) (18013J0091)
No. 1587(LH) (17803J0091)
No. 1587(RH) (17803J0092)



Standard End Core And Liner Combination with 3/4" M/L For 8 1/4" High Molds

5 5/8" Wide
7 5/8" Wide
9 5/8" Wide
11 5/8" Wide

No. 8152 (45265)
No. 8124 (43986)
No. 8143 (45700)
No. 8149 (45215)



Left Hand

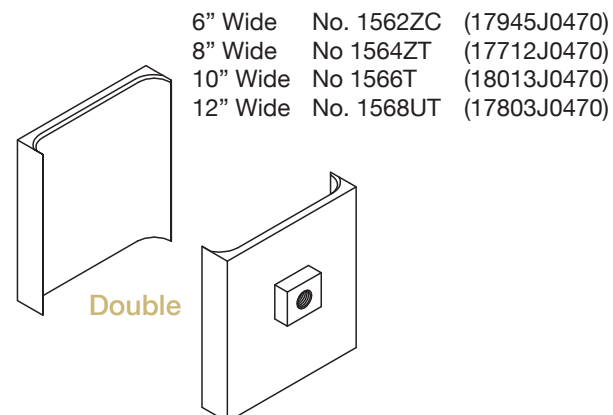
Single

Right Hand

Standard Bull - Nose End Liners

6" Wide
8" Wide
10" Wide
12" Wide

No. 1562N(LH) (17945J0482)
No. 1562N(RH) (17945J0481)
No. 1564H(LH) (17712J0482)
No. 1564H(RH) (17712J0481)
No. 1566J(LH) (18013J0482)
No. 1566H(RH) (18013J0481)
No. 1568L(LH) (17803J0482)
No. 1568L(RH) (17803J0481)

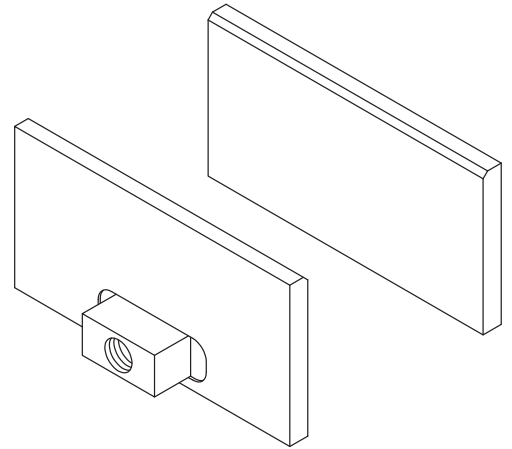


Double

6" Wide No. 1562ZC (17945J0470)
8" Wide No. 1564ZT (17712J0470)
10" Wide No. 1566T (18013J0470)
12" Wide No. 1568UT (17803J0470)

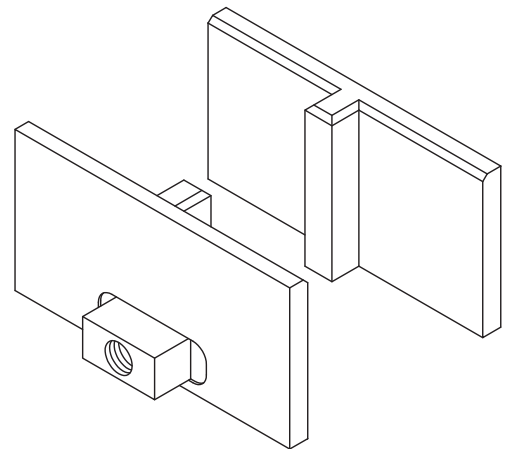
Standard Half – High Plain End Liners

3 5/8" Wide	No. 7468 (24269)
5 5/8" Wide	No. 7542 (18400)
7 5/8" Wide	No. 7447 (18628)
9 5/8" Wide	No. 7541 (38153)
11 5/8" Wide	No. 7477 (21598)



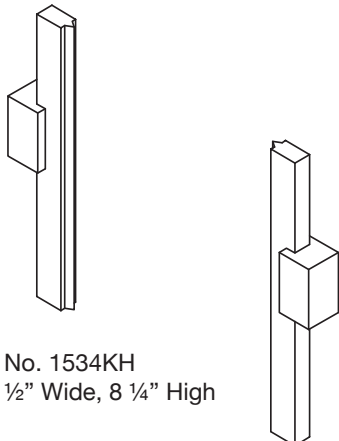
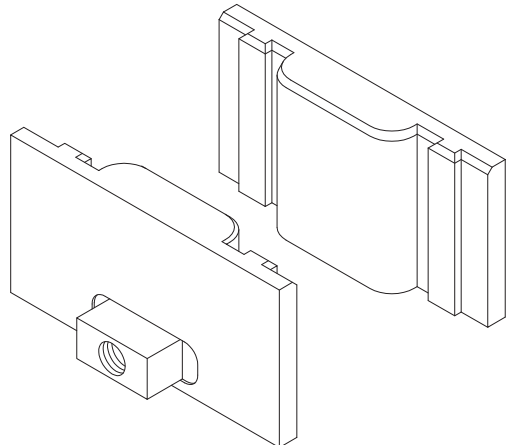
Standard Half – High Sash End Liners

5 5/8" Wide	No. 1591H
7 5/8" Wide	No. 1596
9 5/8" Wide (RH)	No. 1585L
9 5/8" Wide (LH)	No. 1585K
11 5/8" Wide (RH)	No. 1587YX
11 5/8" Wide (LH)	No. 1587M



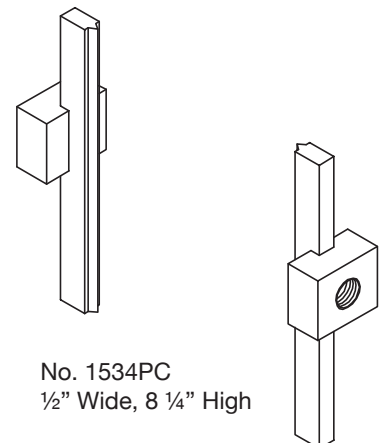
Standard Half – High End Core And Liner Combination With 3/4" M/L

5 5/8" Wide	No. 8152A
7 5/8" Wide	No. 8124C
9 5/8" Wide	No. 8143D
11 5/8" Wide	No. 8149A



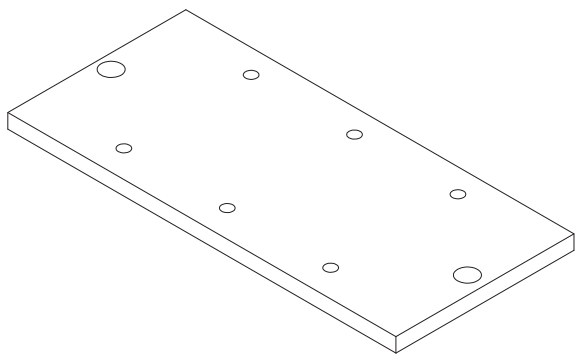
No. 1534KH
1/2" Wide, 8 1/4" High

Standard Splitting Vee Inserts



No. 1534PC
1/2" Wide, 8 1/4" High

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Stripper Head Base Plates

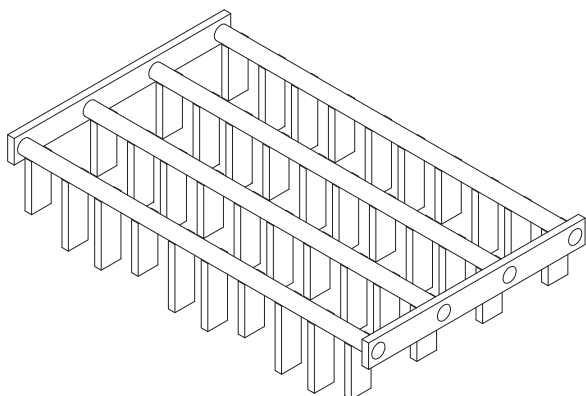
(For 16" Block)

6 – 3 5/8" Wide Units
 4 – 5 5/8" Wide Units
 3 – 7 5/8" Wide Units
 2 – 9 5/8" Wide Units
 2 – 11 5/8" Wide Units

No. 1313H (54194)
 No. 1313M (54194)
 No. 1313A (24901)
 No. 1313E (24901)
 No. 1313B (24901)

Agitator Grids

Bergen Industries Agitator Grids Can Help Solve Your Feed Problems And Improve The Quality Of Your Block. Available In (6) Styles.



With Rect. Prongs Using 9 1/4" Div. Plates

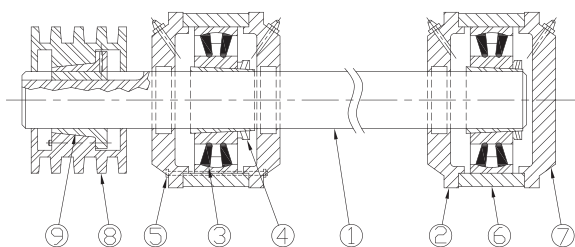
1057E 3 5/8"
 1058C 5 5/8"
 1059E 7 5/8"
 1060A 9 5/8"
 1058C 11 5/8"

With 1/2" Dia. Round Prongs Using 9 1/4" High Div. Plates

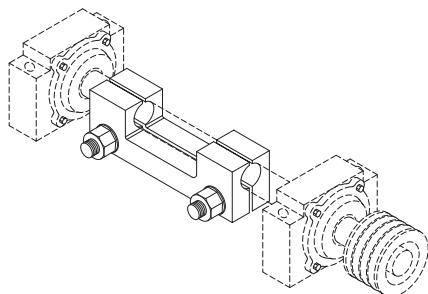
1057F 3 5/8" (58895)
 1058D 5 5/8" (62096)
 1059F 7 5/8" (58894)
 1060D 9 5/8" (63208)
 1058D 11 5/8" (58896)

1062W Universal Grid (4" Thru 12") With Rect. Prongs 9 1/4"
 1062X Universal Grid (4" Thru 12") With Round Prongs 9 1/4" (70757)
 18109 Universal Grid w/Removable Spring Pins (8 1/4" & 9 1/4" High Div.)
 23504 Spring Pins For Agitator Grid
 18110 Agitator Grid Without Prongs (For UPT) (18839)

Vibrator Assembly



Key	Part No.	Description
1	12902 (225070)	Vibrator Shaft (only) 1 15/16" Dia. (15 5/8")
	12903 (225071)	Vibrator Shaft (only) 1 15/16" Dia. (17 5/8")
2	1049 (11530)	Bearing Cap With Neoprene Seals
3	2800 (81207)	Bearing
4	2801 (81553)	Adapter
5	3538	3/8" – 24 x 4 1/2" Bolt With Elastic Stop Nut
6	1051 (11532)	Bearing Housing
7	1048 (224908)	Bearing Cap
8	12904 (105905)	Sheave
9	8978 (82687)	Taper Lock Bushing With Key
	12924K	15 5/8" Complete Vibrator Assembly With No. 23856 Weight
	12925K	17 5/8" Complete Vibrator Assembly With No. 23856 Weight
	12924N (256126)	15 5/8" Vibrator Assembly, Less Weight
	12925J (266818)	17 5/8" Vibrator Assembly, Less Weight
	23875	Seal (1)

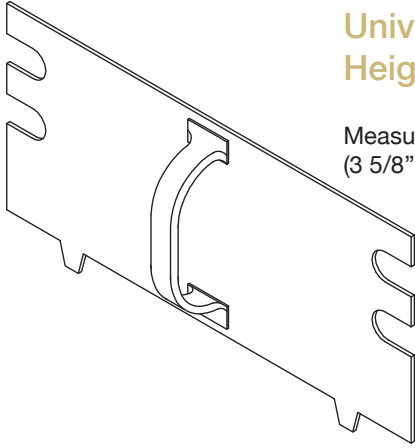


One – Piece Vibrator Weights

Bergen One – Piece Vibrator Weights Assure Perfect Alignment, Extend Vibrator Life, And Simplify Vibrator Adjustments.

No. 23856 (278328)

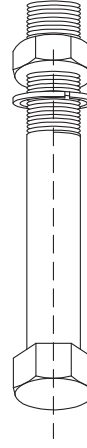
♦ Quality ♦ Service ♦ Experience ♦ Delivery



Universal Height Gauge

Measures Three Unit Sizes
(3 5/8", 5 5/8", & 7 5/8" High)

No. 3096E



Vibrator Bolts

National Course Thread

3/4" - 10 x 13" Long*	No. 3887	(215654)
3/4" - 10 x 14" Long*	No. 3910	(215656)

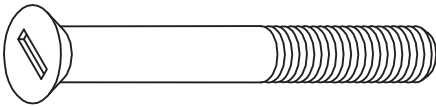
National Fine Thread

3/4" - 16 x 13" Long*	No. 3533	(221935)
3/4" - 16 x 14" Long*	No. 3842	(221936)

*With Nut And Lock washer

Standard Stripper Shoe Bolts

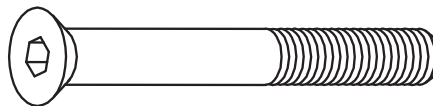
Slotted Bolt



Slotted Head

1/2" x 4"	No. 3507*	(78543)
1/2" x 4" - Hardened Head	No. H3507*	
Nut	No. 38259	
Lock washer	No. 3509	
Heavy Nut	No. 3885	
Assembly w/Heavy Nut	No. H3507B	

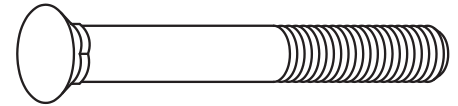
Allen Bolt



Allen Head

1/2" x 4"	No. 38397*
Nut	No. 38259
Lock Washer	No. 3509
Heavy Nut	No. 3885
Assembly w/Heavy Nut	No. 38397B

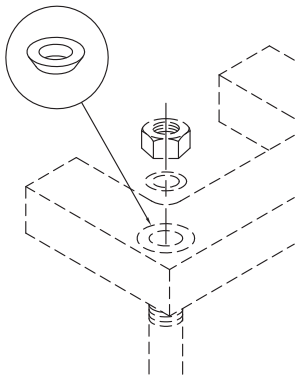
Square Shoulder Bolt



Square Shoulder

1/2" x 4"	No. 38496*	(378484)
Nut	No. 38259	
Lock Washer	No. 3509	
Heavy Nut	No. 3885	
Assembly w/Heavy Nut	No. 38496B	

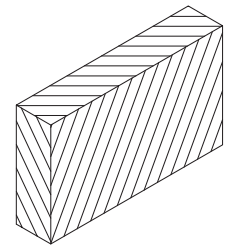
*With Nut And Lock Washer



Stripper Shoe Countersink Insert

No. 38283 (290424)

Pallet Receiver Rubbers

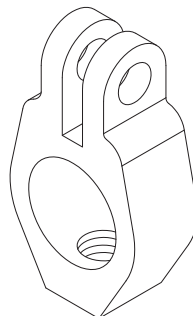


1" x 3" x 5"	Rubber 55 Durometer	No. 1072	(252265)
1" x 3" x 5"	Neoprene 55 Durometer	No. 1073	
1 1/2" x 3" x 5"	Rubber 55 Durometer	No. 8729	(252266)
1 1/2" x 3" x 5"	Neoprene 55 Durometer	No. 8730	

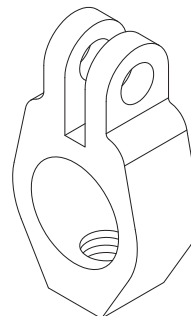
Core Bar Holding Links

For 3/8" Thick Core Bar - Standard
For 1/2" Thick Core Bar - Optional
For 3/8" Thick Core Bar - Standard
For 1/2" Thick Core Bar - Optional
Rivet With Cotter Pin
Bolt With Lock Washer

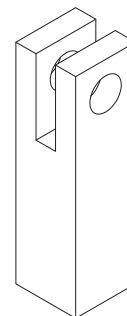
No. 1024	(14129)
No. 1024C	(22523)
No. 1027	(14128)
No. 1027C	
No. 3518	
No. 3550	



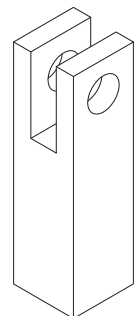
No. 1027C



No. 1027



No. 1024



No. 1024C

Bergen Industries *Since 1907*

Quick-Change Mold



**Extend
Front & Back
Bar Life**

**Save \$\$\$
On Every
Reline**

**Increase
Mold
Rigidity**

**Improve
Plant
Safety**

Plus! Reduce Reline Time.

For more information please contact our Sales Department at 1-(800)-722-0920 or sales@bergenindustries.net

1 • 800 • 722 • 0920

sales@bergenindustries.net

Features & Benefits

Reduced Reline Time!

The Bergen QC Mold makes replacing your wear parts a snap. It is no longer necessary to remove the Vibrator Assemblies, Mold Top Plate, or the Front and Back Bars in order to reline the mold. This can now be done with all of the above items in place, resulting in substantial savings in time and labor.

Increased Mold Rigidity!

In a standard mold, the Front and Back Bars have a tendency to bow and spread open slightly during compaction. The Division Plates in the Bergen QC Mold greatly increase the rigidity of the mold because they are bolted in place through the Front and Back Bars in two places on each end of the Division Plates. This acts to hold the Front and Back Bars in a fixed position, virtually eliminating any bowing or spreading that may normally occur.

Increased Front and Back Bar Life!

In a standard mold, the Division Plates rest on the bottom ledge of a horizontal slot in the Front and Back Bar. Over time the vibration of the mold causes the Division Plates to wear this horizontal slot at the area of contact. As the wear increases, the Division Plates loosen, increasing the wear in the Front and Back Bar, as well as on the ends of the Division Plates. This condition not only damages the parts, but also can adversely affect block quality. Bergen's QC Mold eliminates these problems.

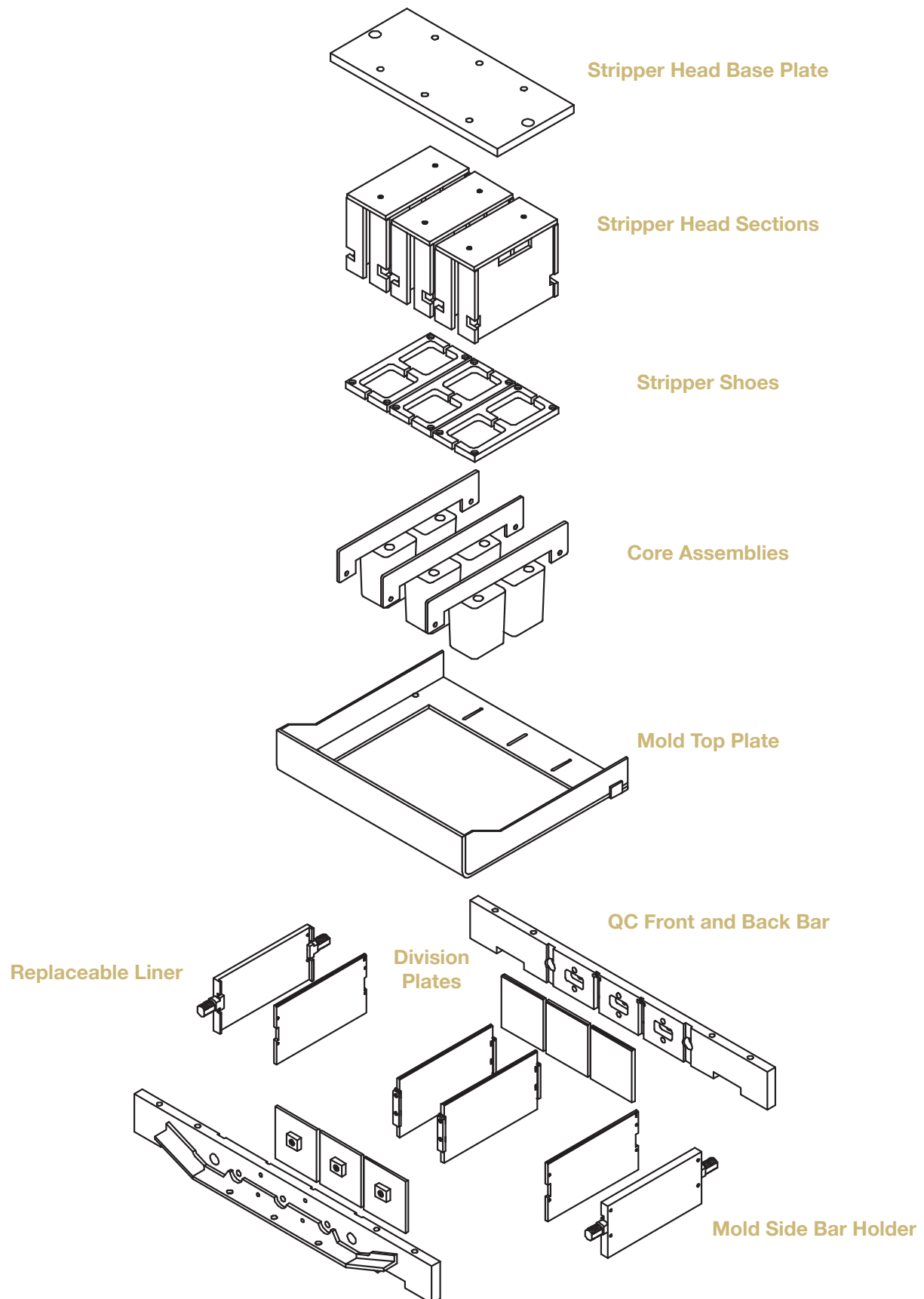
Increased Safety!

Not having to disassemble the major components of the mold during the relining process greatly reduces the potential for accidents.

Save \$\$\$ On Every Reline!

In addition to the savings in time and labor realized when relining the Bergen QC Mold, you will also realize a savings in the cost of the parts required for the reline.

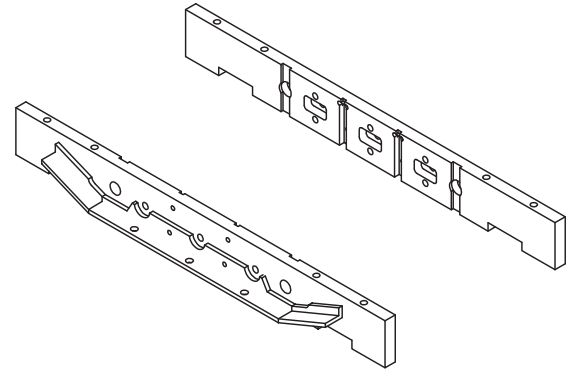
Bergen Full – Height Quick Change Mold



♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

Quick Change Front & Back Bars

4" Wide	No. 2413R
6" Wide	No. 2422K
8" Wide	No. 2415ZQ
10" Wide	No. 2416N
12" Wide	No. 2414ZC

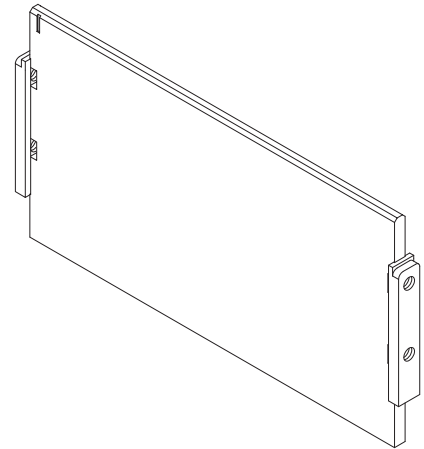


Quick Change Inside Division Plates

15 5/8" Long x 9 1/4" High

(With Gibs)

1/2" Division Plate	No. 1534HW
3/4" Division Plate	No. 1536VQ



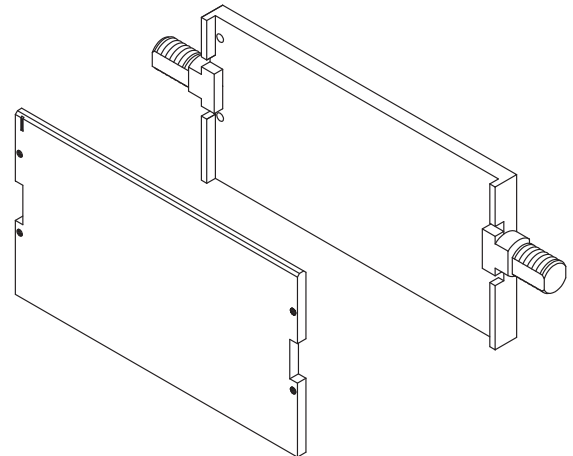
Mold Side Bar Holders And Replaceable Liners

8 1/4" High

15 5/8" Mold Side Bar Holder Only	No. 1523Z
15 5/8" Replaceable Liner Only	No. 7442
15 5/8" Mold Side Bar Holder And Liner Assembly	No. 1523ZZ
17 5/8" Mold Side Bar Holder Only	No. 1524Z
17 5/8" Replaceable Liner Only	No. 7469
17 5/8" Mold Side Bar Holder And Liner Assembly	No. 1524ZZ

9 1/4" High

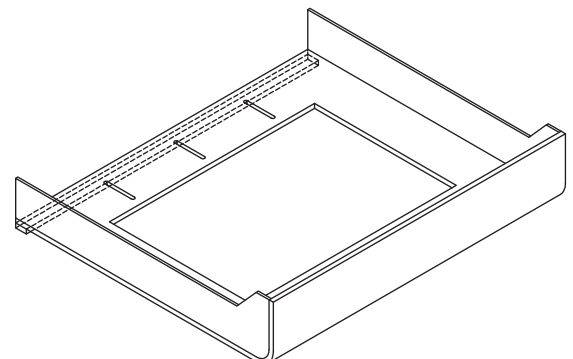
15 5/8" Mold Side Bar Holder Only	No. 1523Z (200545)
15 5/8" Replaceable Liner Only	No. 7442P (72238)
15 5/8" Mold Side Bar Holder And Liner Assembly	No. 1523YB
17 5/8" Mold Side Bar Holder Only	No. 1524Z
17 5/8" Replaceable Liner Only	No. 7469D
17 5/8" Mold Side Bar Holder And Liner Assembly	No. 1524ZT
Nylok Cap Screw (4 Req'd Per Liner)	No. 3591



Standard Mold Top Plates

All Bergen Industries Mold Top Plates come complete with replaceable, hardened wearing strip attached. No assembly required or additional parts to order.

	15 5/8"	17 5/8"
6 – 3 5/8" Wide Units	2365A	2350A
4 – 5 5/8" Wide Units	2366	2361
3 – 7 5/8" Wide Units	2358	2351
2 – 9 5/8" Wide Units	2355	2362
2 – 9 5/8" And 1 – 3 5/8" Wide Unit In Center	1942	2363A
2 – 11 5/8" Wide Units	2359	2353
Mold Top Plate Wearing Strip	No. 12656	



Bergen Industries *Since 1907*

Universal Quick-Change Half-High Mold



**Reduce Time
For Reline &
Block Size
Change Over!**

**Extend
Front &
Back Bar
Life!**

**Increase
Mold
Rigidity!**

Save Money!

Bergen's Universal Half – High Mold frame eliminates the need for a dedicated mold for each block size. Now you can make 4", 6", 8", 10" and 12" standard OR split-face units in the same mold frame.

Plus! Improve Safety.

For more information please contact our Sales Department at 1-800-722-0920 or sales@bergenindustries.net

1 • 800 • 722 • 0920

sales@bergenindustries.net

Features & Benefits



Reduced Reline & Size Change-Over Time!

In addition to slashing your mold inventory expense the Quick-Change features reduce your reline costs by eliminating the need to completely disassemble the mold. All wear parts can now be replaced without removing the vibrators or mold top plate. The Bergen Quick-Change, Half-High Mold makes replacing your wear parts fast and easy. It is no longer necessary to remove the Vibrators, Mold Top Plate, OR the Front and Back Bars in order to reline the mold, or change over to other sizes. This can now be done with all of the above items in place – resulting in substantial savings in time and labor.



Increased Strength!

The small lugs and threaded studs typically found on Half-High End Liners and Division Plates have been replaced with large tapped gibs which bolt to the Front and Back Bar. The Mold Side Bar hub has now been increased from 1" to 1 ½".



Increased Mold Rigidity!

In a standard mold the Front and Back Bars have a tendency to bow and spread open slightly during compaction. The Division Plates in the Bergen Quick-Change, Half-High Mold greatly increase the rigidity of the mold because they are bolted in place through the Front and Back Bars in two places on each end, virtually eliminating the bowing or spreading which may normally occur.

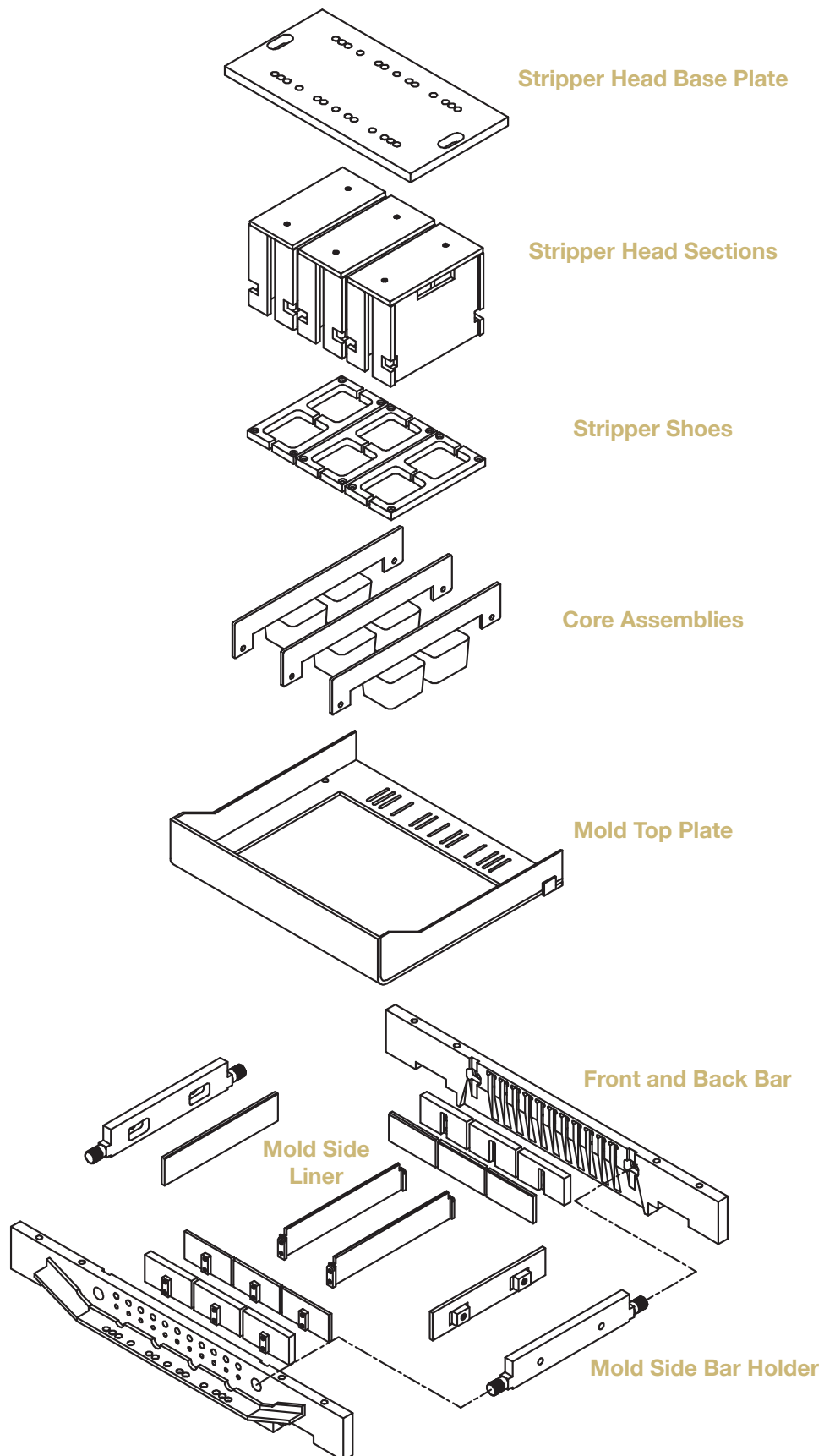
Increased Front & Back Bar Life!

In a standard mold the Division Plates rest on the bottom ledge of a horizontal slot in the Front and Back Bar. Over time the vibration of the mold causes the Division Plates to wear this horizontal slot at the areas of contact. As the wear increases, the Division Plates loosen, increasing the wear in the Front and Back Bar, as well as on the ends of the Division Plates. This condition not only damages the parts, but can also adversely affect the block quality. Bergen's Quick-Change, Half-High Mold eliminates these problems.

Improved Safety!

Not having to disassemble the major components of the mold during relining and size changes greatly reduces the potential for accidents.

Bergen Half-High Universal Quick-Change Mold



♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

Universal Half-High Quick-Change Mold

Front & Back Bar	No. 39222
Mold Side Bar Holder	No. 6878 YY
Mold Side Liner	No. 10749 P
Inside Division Plate	No. 6718 WT
Mold Top Plate	No. 40710
Stripper Head Base Plate	No. 1314 TL

End Fillers

4"	No. 1376 EV
6"	No. 1376 EQ
8"	No. 1376 EJ
10"	No. 1376 EW
12"	No. 1376 EH

Plain End Liners

4"	No. 7468 S
6"	No. 7542 B
8"	No. 7447 YV
10"	No. 7541 D
12"	No. 7477 ZM

Sash End Liners

6"	No. 1591 ZK
8"	No. 1583 VA
10"	No. 1585 ZD (RH)
10"	No. 1585 ZD (LH)
12"	No. 1587 VL (RH)
12"	No. 1587 VL (LH)

End Core & Liners

6"	No. 8152 K
8"	No. 8124 WF
10"	No. 8143 ZC
12"	No. 8149 YS

Basic Kit – No. 4041

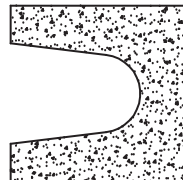
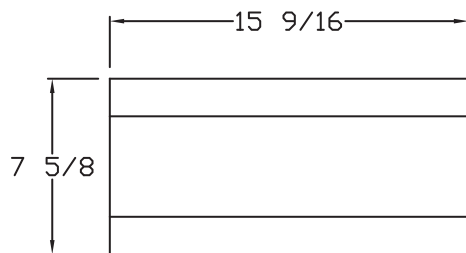
Front & Back Bars	(2)
Mold Side Bar Holders	(2)
Mold Side Liners	(2)
Mold Top Plate	(1)
Stripper Head Base Plate	(1)

8 x 16 Kit – 4041A

Front & Back Bars	(2)
Mold Side Bar Holders	(2)
Mold Side Liners	(2)
Mold Top Plate	(1)
Stripper Head Base Plate	(1)
Division Plates	(2)
End Fillers	(6)

12 x 16 Kit – 4041B

Front & Back Bars	(2)
Mold Side Bar Holders	(2)
Mold Side Liners	(2)
Mold Top Plate	(1)
Stripper Head Base Plate	(1)
Division Plate	(1)
End Filler	(4)

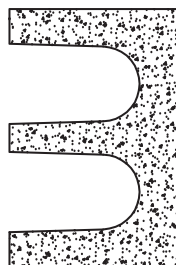
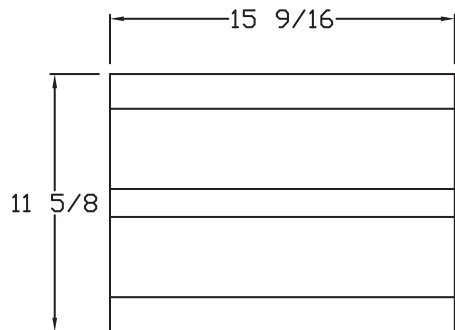
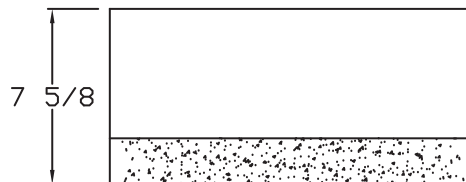


Standard Bond Beam Units

Unit No. 4458 Single Core Bond Beam – 8"

1 5/8" Face shell
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

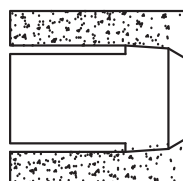
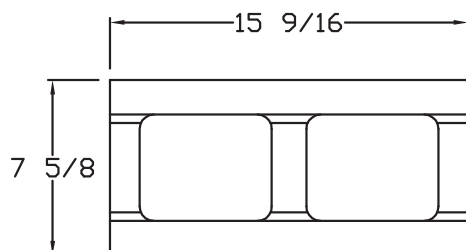
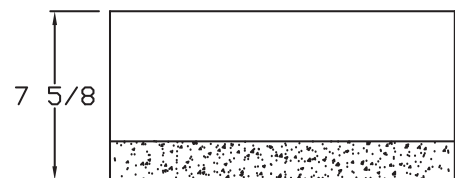
No. 11049
No. 5988
No. 8358
No. 1564 WF



Unit No. 4932 Twin Core Bond Beam – 12"

1 9/16" Face shell
Core Assembly
Stripper Shoes
Stripper Head Section
End Liner

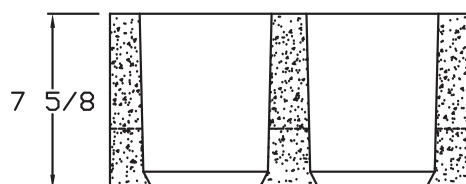
No. 11158
No. 9535 (1)
No. 9535 A (2)
No. 22979
No. 1568 ZH



Unit No. 4599 Knock-Out Bond Beam – 8"

1 1/2" Face shell
Core Assembly
Stripper Shoes

No. 5314 A
No. 5872 (1)
No. 5873 (2)
No. 5874 (2)
No. 7791
No. 1564



Stripper Head Section
End Liner

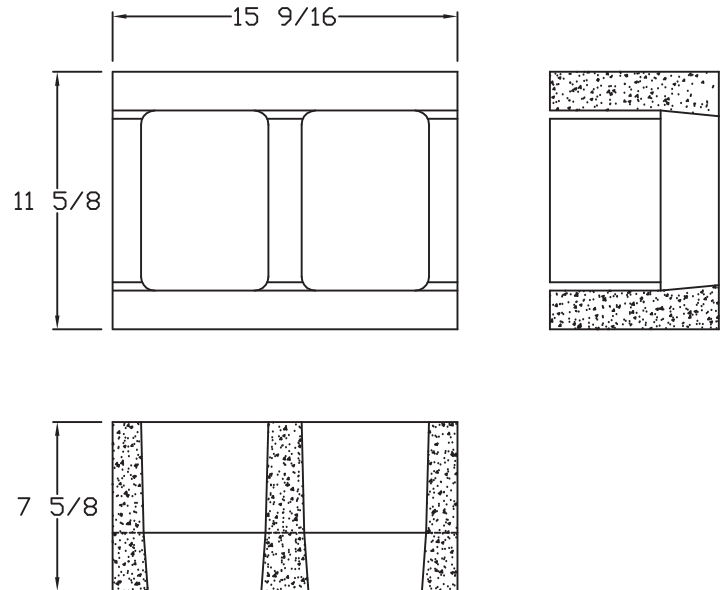
Unit No. 4746

Knock-Out Bond Beam – 12"

1 ¾" Face shell
Core Assembly
Stripper Shoes

No. 5321
No. 5882 A (1)
No. 5882 (2)
No. 5882 B (2)
No. 7794
No. 1568

Stripper Head Section
End Liner

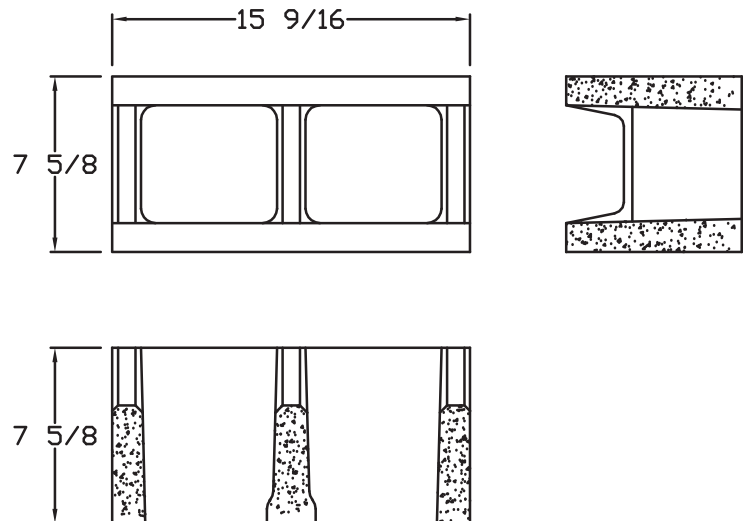


Unit No. 43619

Restricted Bond Beam – 8"

1 ¼" Face shell
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 26743 A
No. 32807
No. 45419
No. 1564 PP

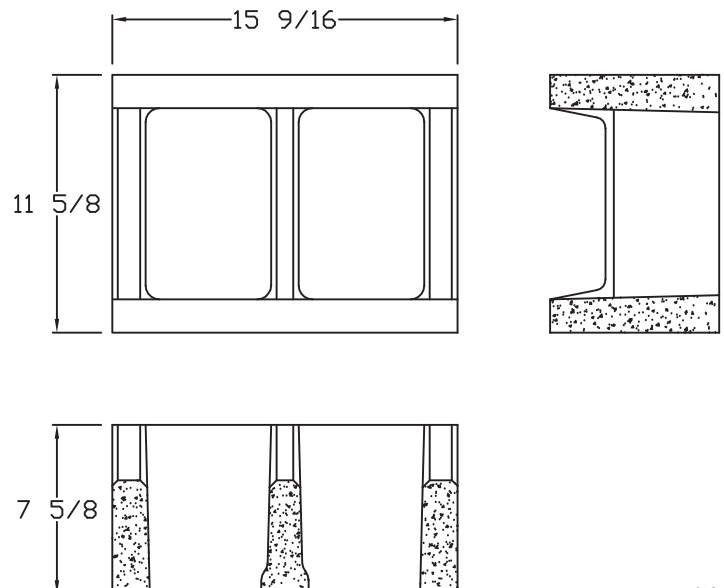


Unit No. 43771

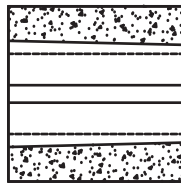
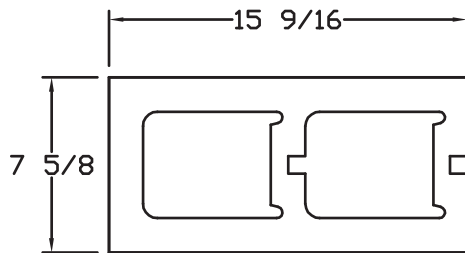
Restricted Bond Beam – 12"

1 ½" Face shell
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 26868
No. 32992
No. 45452
No. 1568 UC



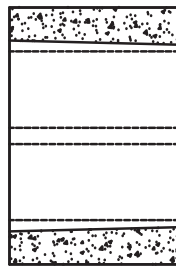
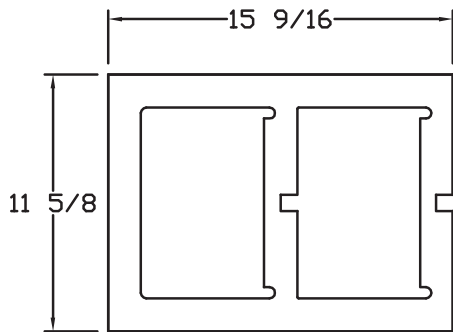
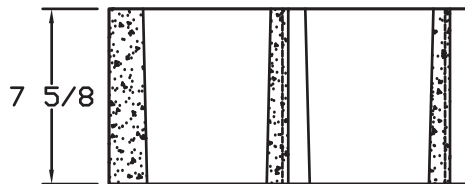
Bergen Industries *Since 1907*



Unit No. 41881
Knock-Out Utility – 8"

1 1/4" Face shell & Ties
Core Assembly
Stripper Shoe
Stripper Head Section
End Liners

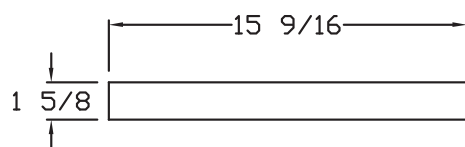
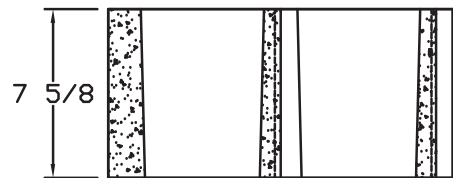
No. 26301
No. 32089
No. 45400
No. 1564
No. 1583



Unit No. 49683
Knock-Out Utility – 12"

1 1/2" Face shell
Core Assembly
Stripper Shoe
Stripper Head Section
End Liners

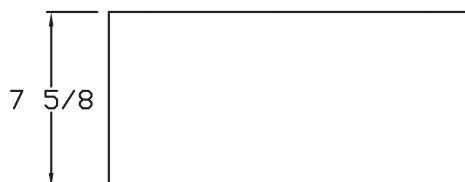
No. 26041 A
No. 31722 C
No. 45706
No. 1568
No. 1587 ZJ



Unit No. 4663
Solid

1 5/8" Wide
Stripper Shoe
Stripper Head Section
End Liner (4" Comp.)

No. 2204 B
No. 2482 P
No. 1559 G



♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

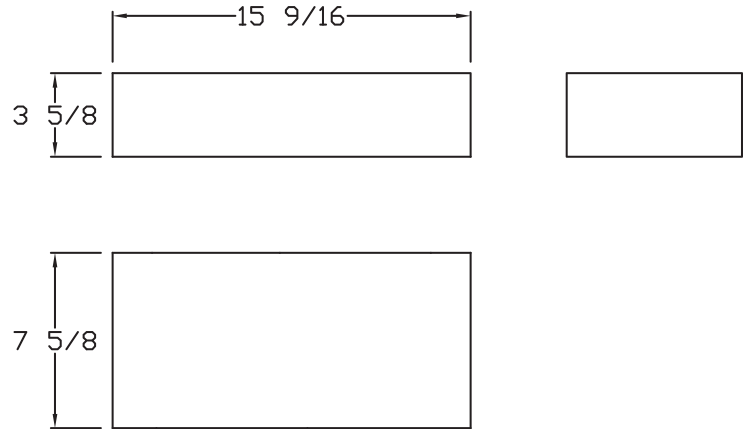
Standard 4" Units

Unit No. 13616

Solid

3 5/8" Wide
Stripper shoe
Stripper Head Section
End Liner

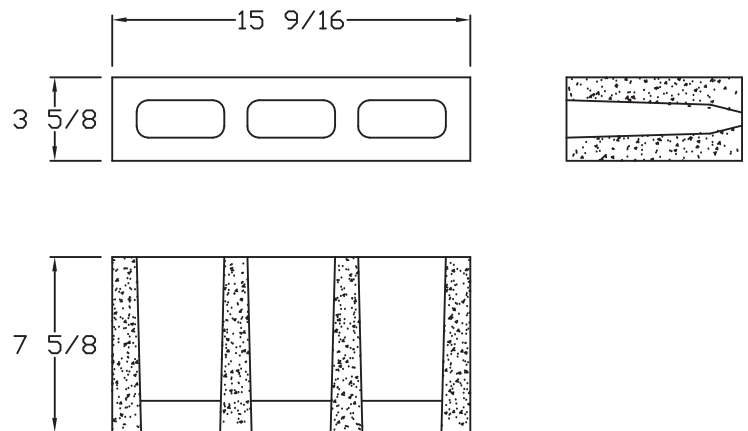
No. 2137 D
No. 2482 P
No. 1559



Unit No. 4669

Rectangular Cores
Double Permanent Plain End
1" Face Shell & Ties
Pinched Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liners

No. 1975
No. 2204 E
No. 2482 P
No. 1559



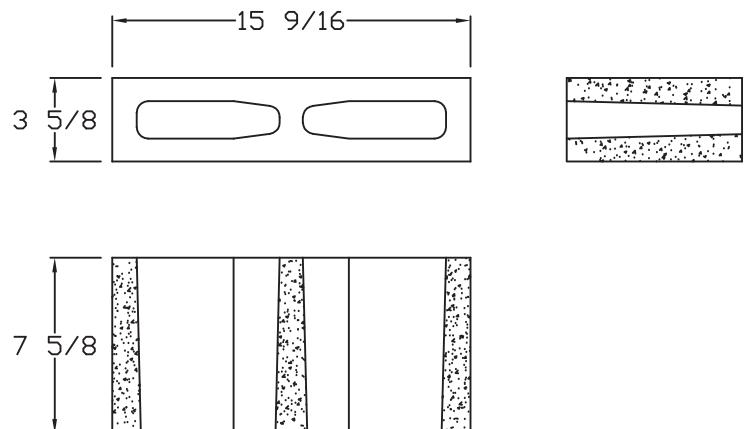
Pointed Bottoms
Core Assembly

(Not Shown)
No. 1975 R

Unit No. 20463

Pear-Shaped Cores
Double Permanent Plain End
1" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11989
No. 17761
No. 7712 X
No. 1559



Pointed Bottoms
Core Assembly

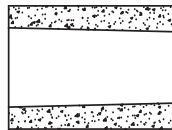
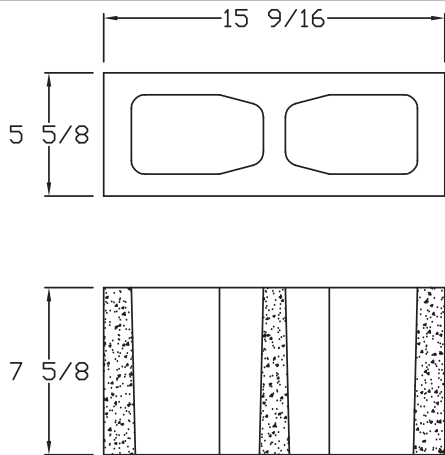
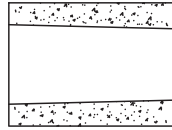
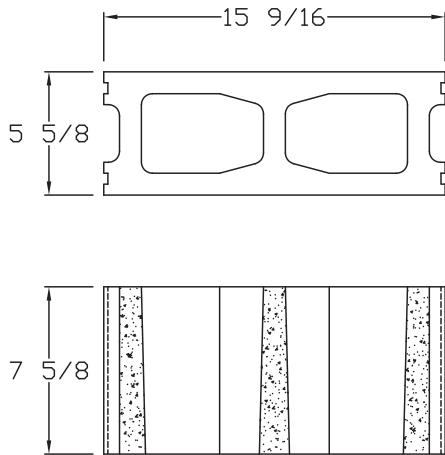
(Not Shown)
No. 11989 A

Standard 6" Units

Unit No. 21643

Pear-Shaped Cores
Double Stretcher
1" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

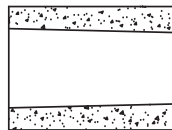
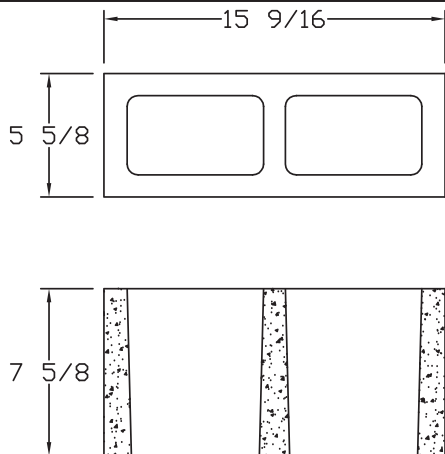
No. 11586
No. 9386 A
No. 8402 A
No. 8152



Unit No. 20601

Pear-Shaped Cores
Double Permanent Plain End
1" Face Shell, Center Tie
1 1/4" End Ties
Straight Bottoms
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

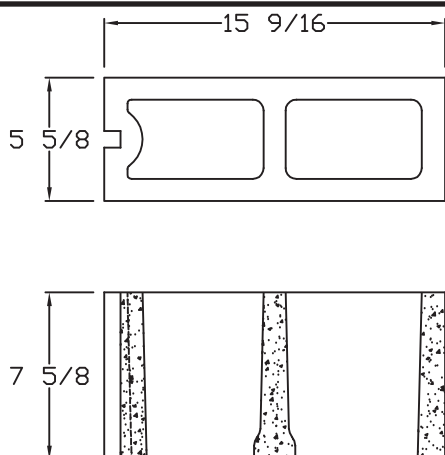
No. 11295 A
No. 9745
No. 7713 A
No. 1562



Unit No. 20861

Rectangular Cores
Double Permanent Plain End
1" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11905 D
No. 17631
No. 7713 A
No. 1562



Unit No. 41430

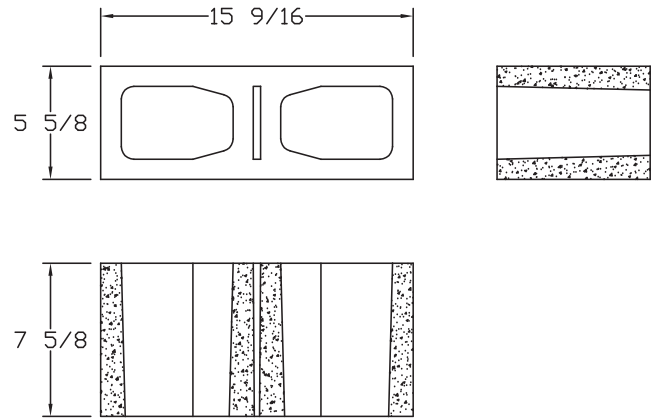
Rectangular Cores
Double Permanent Plain End
Concave Sash
Handgrip Center Tie
1" Face Shell
1" Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11905 P
No. 17631 C
No. 7713 A
No. 1562
No. 1591 A

Unit No. 4490

Pear-Shaped Cores
Double Permanent Plain End, Splittable
1" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 5488
No. 9295
No. 7713 D
No. 1562

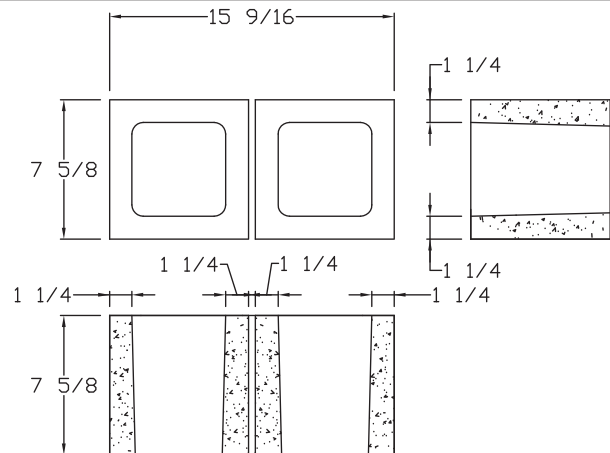


Standard 8" Units

Unit No. 20864 B

Rectangular Core
1 1/4" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

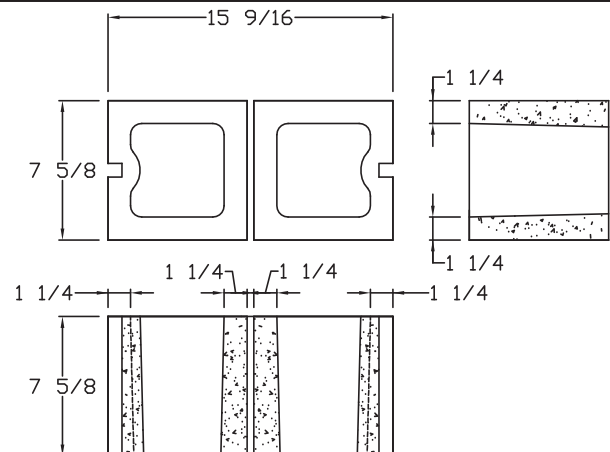
No. 5343 ZA
No. 5924 B
No. 7757
No. 1564



Unit No. 43678 A

Rectangular Core
1 1/4" Face Shell & Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

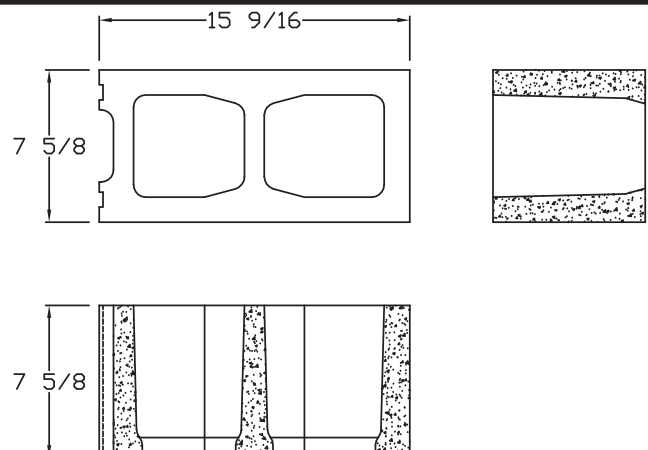
No. 5343 ZD
No. 17731 A
No. 37426
No. 1583



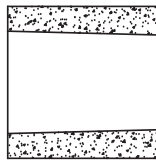
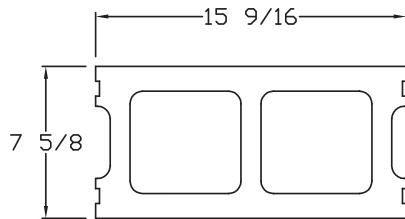
Unit No. 4642

Pear-Shaped Cores
Permanent Plain End, Stretcher
Handgrip Center Tie, Bent Bottoms
1 1/4" Face Shell
1" Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11173
No. 9560 A
No. 8539 B
No. 1564
No. 8124



Bergen Industries *Since 1907*



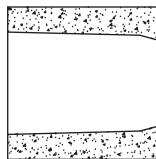
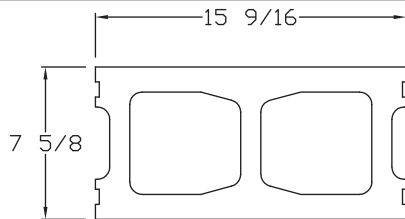
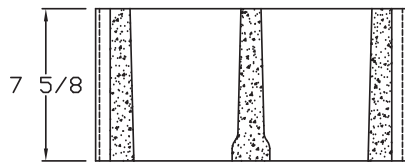
Unit No. 15844

Rectangular Cores
Double Stretcher
1 1/4" Face Shell
1" Ties
Handgrip Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11458 ZJ
No. 9961
No. 8373 B
No. 8124

Straight Bottoms
Core Assembly

(Not Shown)
No. 11458 E



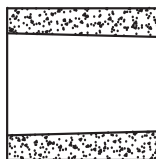
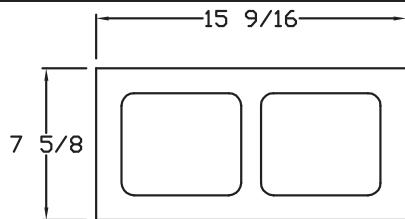
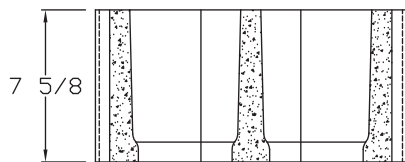
Unit No. 4427

Pear-Shaped Cores
Double Stretcher
1 1/4" Face Shell
1" Ties
Bent Bottoms, 4 Sides
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 5361 A
No. 9216
No. 8373 B
No. 8124

Handgrip Center Tie
Core Assembly

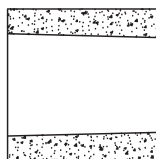
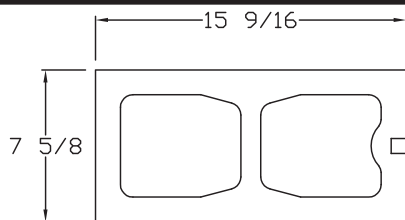
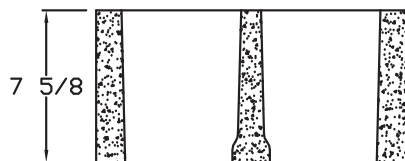
(Not Shown)
No. 5361 YX



Unit No. 15843

Rectangular Cores
Double Permanent Plain End
1 1/4" Face Shell, End Ties
1" Center Tie
Handgrip Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

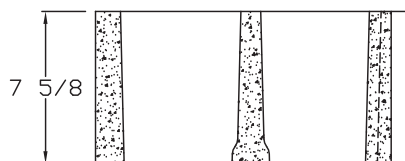
No. 11459 T
No. 9962
No. 7612 B
No. 1564



Unit No. 49154

Pear-Shaped Cores
Permanent Plain End
Concave Sash
Handgrip Center Tie
1 1/4" Face Shell
1" Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 25018 C
No. 31891
No. 7612 B
No. 1564
No. 1583

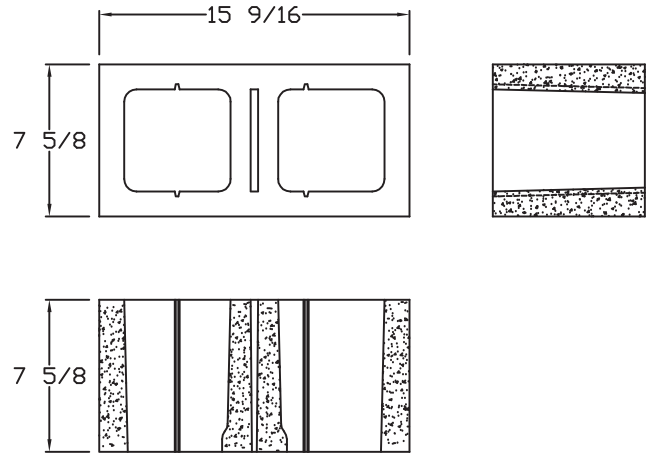


♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

Unit No. 21593

Rectangular Cores
Double Permanent Plain End
1 1/4" Face Shell, End Ties
1" Center Ties
Handgrip Center Ties
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

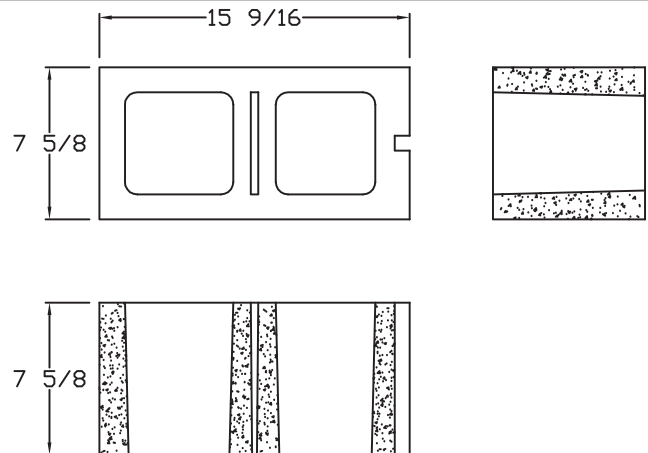
No. 25147 V
No. 30544 A
No. 22602
No. 1564



Unit No. 20698

Rectangular Cores
Permanent Plain End, Sash, Splittable
1 1/4" Face Shell, End Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11805
No. 17503
No. 14568
No. 1564
No. 1583



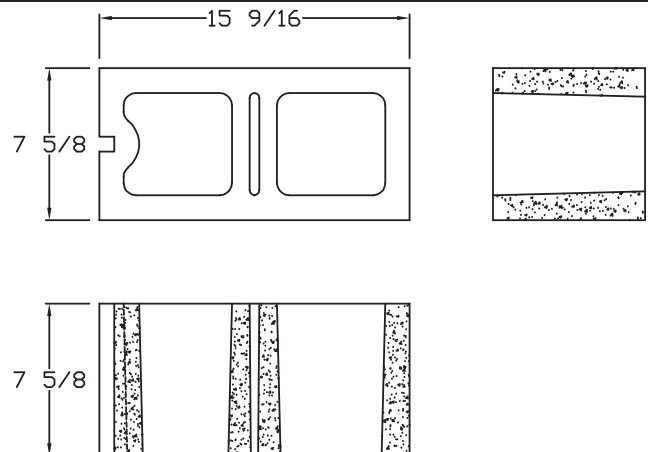
Unit No. 20113

Rectangular Cores
Permanent Plain End, Concave
Sash, Splittable
1 1/4" Face Shell, End Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11836
No. 17539
No. 22643
No. 1564
No. 1583

Handgrip Center Tie
Core Assembly

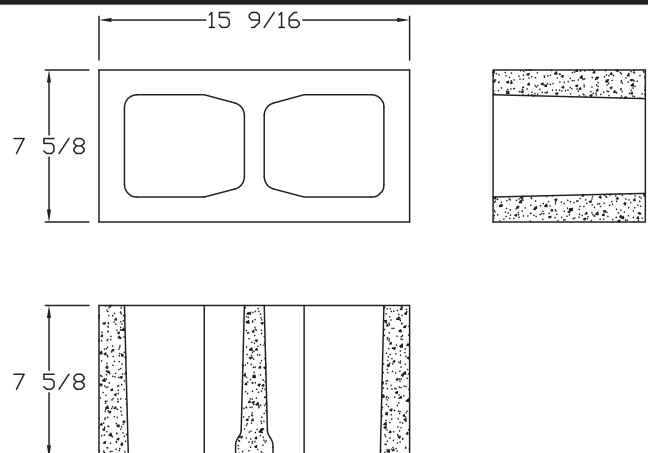
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No. 11836 F



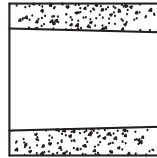
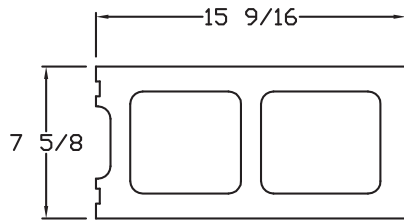
Unit No. 20034

Pear-Shaped Cores
Double Permanent Plain End
1 1/4" Face Shell
1" Center Tie, 1 9/32" End Ties
Handgrip Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 1961ZD
No. 5571
No. 7612 B
No. 1564



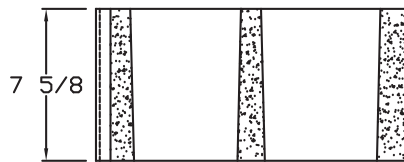
Bergen Industries *Since 1907*



Unit No. 20853

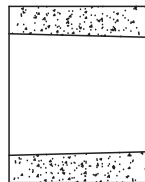
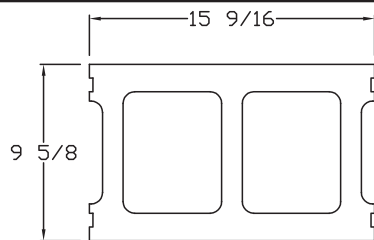
Rectangular Cores
Permanent Plain End, Stretcher
1 1/4" Face Shell
1" Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11816 B
No. 17216
No. 8539 B
No. 8124



Handgrip Center Tie
Core Assembly

(Not Shown)
No. 11816 W

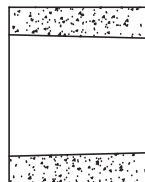
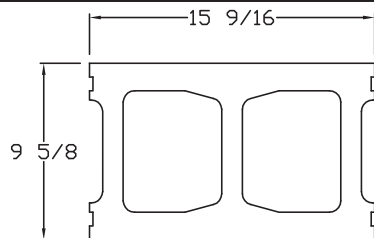
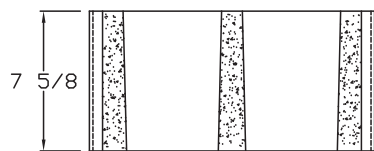


Standard 10" Units

Unit No. 20885

Rectangular Cores
Double Stretcher
1 1/2" Face Shell
1 1/8" Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner
Handgrip Center Tie
Core Assembly

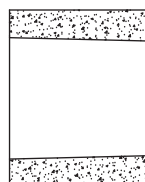
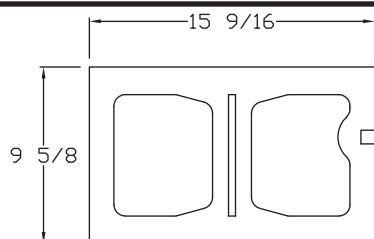
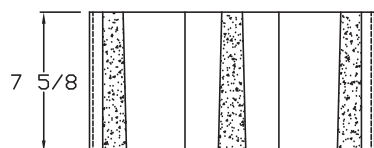
No. 11815 D
No. 17512
No. 8405 A
No. 8143
(Not Shown)
No. 11815 J



Unit No. 20549

Pear-Shaped Cores
Double Stretcher
1 1/2" Face Shell
1 1/8" Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

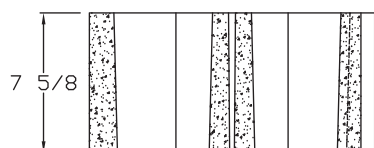
No. 5477 A
No. 9286
No. 8405 A
No. 8143



Unit No. 42825 A

Pear-Shaped Cores
Permanent Plain End, Concave
Sash – Splittable
1 1/2" Face Shell
7/8" Center Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoes
(Sash)
Stripper Head Section
End Liner

No. 25750
No. 31324 E
No. 31324 D
No. 22641 A
No. 1566
No. 1585 (LH)



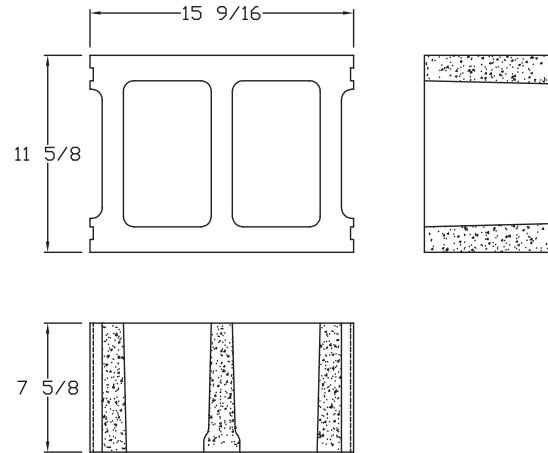
♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

Standard 12" Units

Unit No. 43718

Rectangular Cores
Double Stretcher
1 ½" Face Shell
1 ¼" Ties
Handgrip Center Tie
8 ¼" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner
Straight Bottoms
Core Assembly

No. 11801 T
No. 17500 A
No. 8382 B
No. 8149
(Not Shown)
No. 11801 B



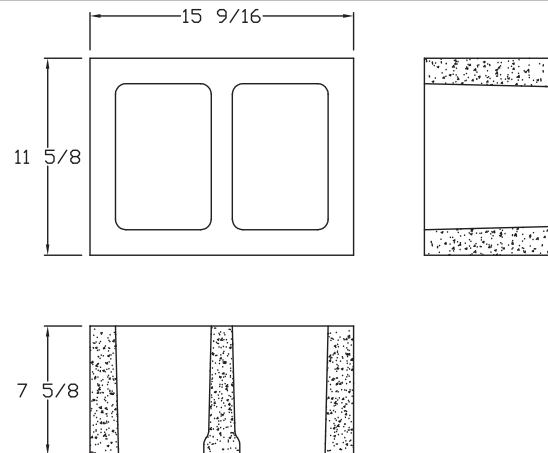
Unit No. 43992

Rectangular Cores
Double Permanent Plain End
1 ½" Face Shell, End Ties
1 ¼" Center Tie
Handgrip Center Tie
8 ¼" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11873 L
No. 17582
No. 7681 A
No. 1568

Straight Bottoms
Core Assembly

(Not Shown)
No. 11873 B



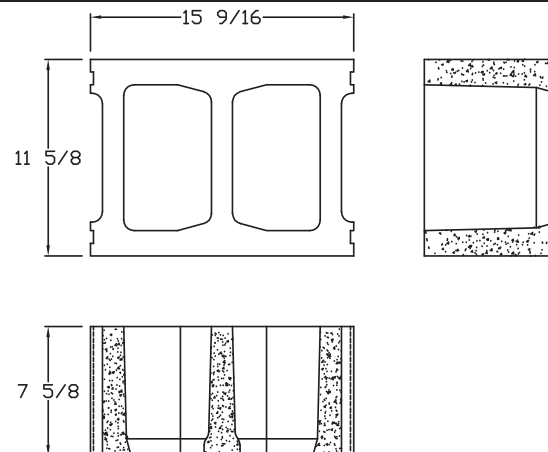
Unit No. 4951

Pear-Shaped Cores
Double Stretcher
1 ½" Face Shell
1 ¼" Ties
Bent Bottoms, 4 Sides
8 ¼" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 5431 A
No. 9440
No. 8382 B
No. 8149

Handgrip Center Tie
Core Assembly

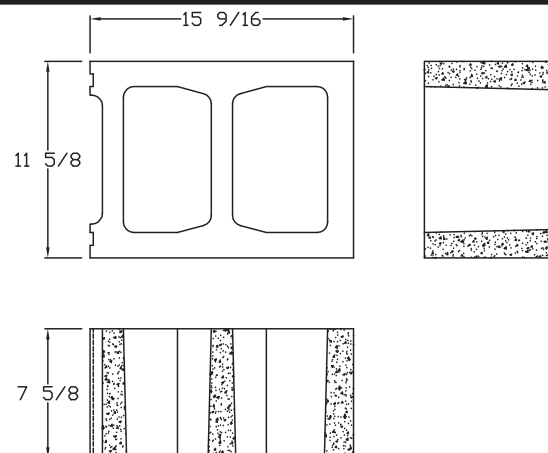
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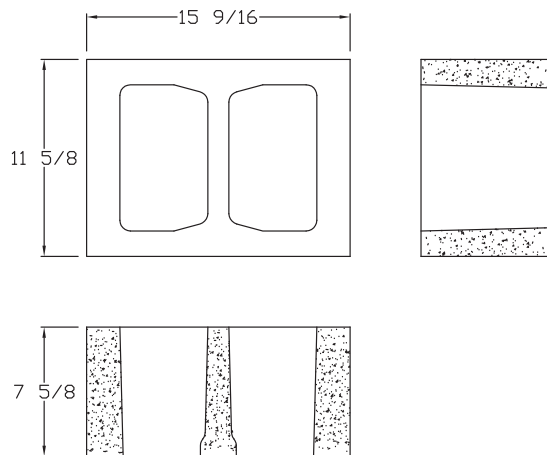


Unit No. 20196

Pear-Shaped Cores
Permanent Plain End, Stretcher
1 ½" Face Shell
1 ¼" Ties
Straight Bottoms
8 ¼" High Mold
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 11189 B
No. 9587
No. 14312 A
No. 8149
No. 1568

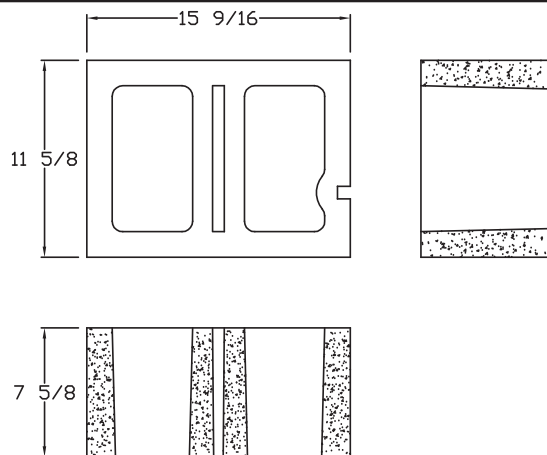




Unit No. 49321

Pear-Shaped Cores
Double Permanent Plain End
1 1/2" Face Shell, Center Tie
2" End Ties
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner

No. 5431 ZS
No. 9440 D
No. 8382 B
No. 1568

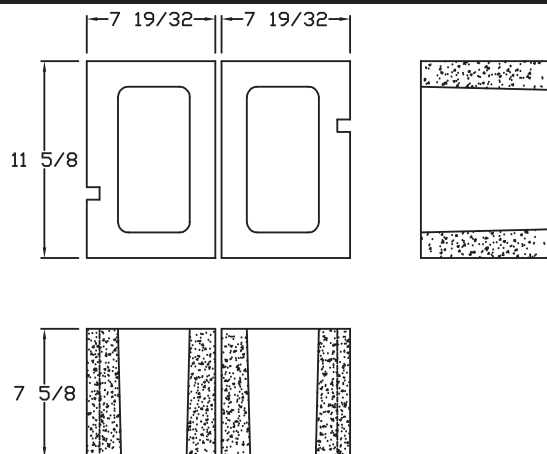


Unit No. 20172

Rectangular Cores
Permanent Plain End, Concave Sash
Splittable
1 1/2" Face Shell, End Ties
1 1/4" Center Ties
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoes

Stripper Head Section
End Liner

No. 11872
No. 17581
No. 17581 A
No. 7696
No. 1568
No. 1587 (RH)

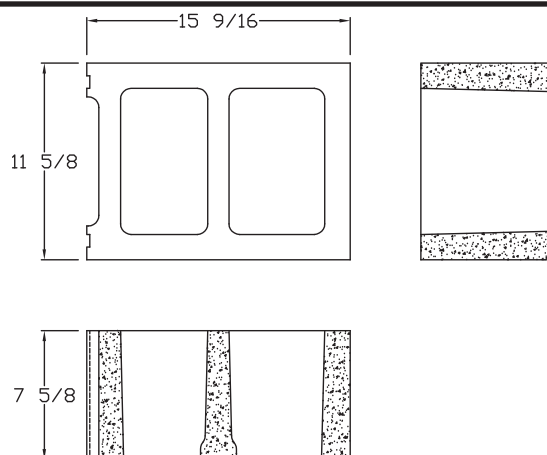


Unit No. 20458

Rectangular Cores
Permanent Plain End, Sash Half Unit
1 1/2" Face Shell
Straight Bottoms
8 1/4" High Mold
Core Assembly
Stripper Shoe

Stripper Head Section
End Liner

No. 11072 D
No. 9409 (2)
No. 9409 A (2)
No. 8559
No. 1587 (LH)



Unit No. 49613

Rectangular Cores
Permanent Plain End, Stretcher
1 1/2" Face Shell
1 1/4" Center Ties
Handgrip Center Tie
8 1/4" High Mold
Core Assembly
Stripper Shoes
Stripper Head Section
End Liner

No. 25219 B
No. 30662 A
No. 14312 C
No. 1568
No. 8149

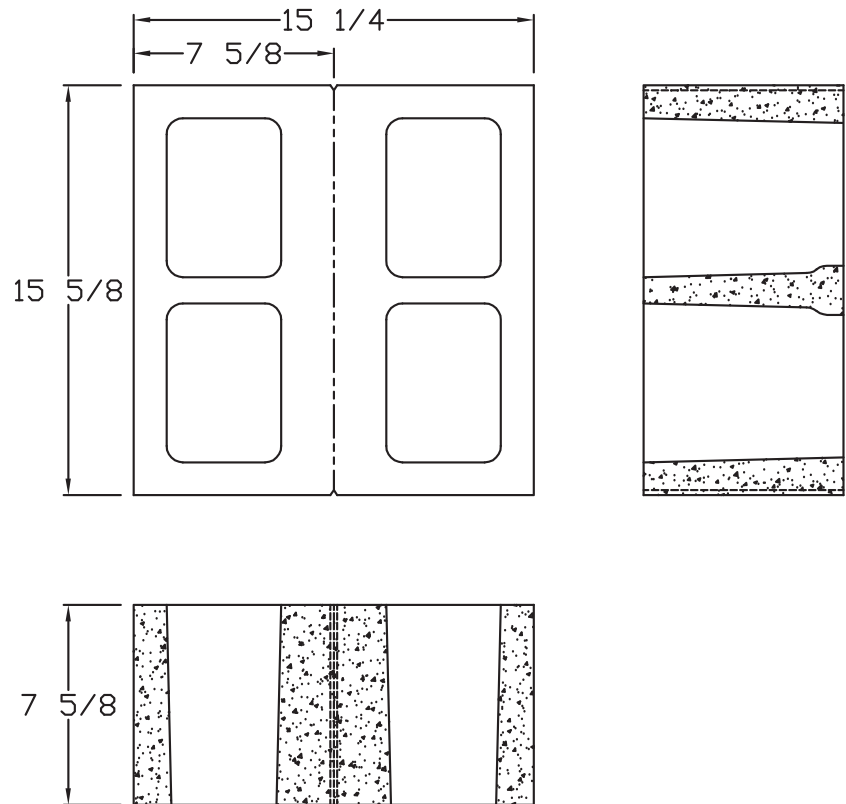
Standard Split Face Units

8" Split Face

Unit No. 42851

Rectangular Cores
Double Permanent Plain End
1 1/4" Face Shell
2" Face Shell (Center) - After Split
1 1/4" End Ties, 1" Center Tie
Handgrip Center Tie
8 1/4" High Mold

Call for Details

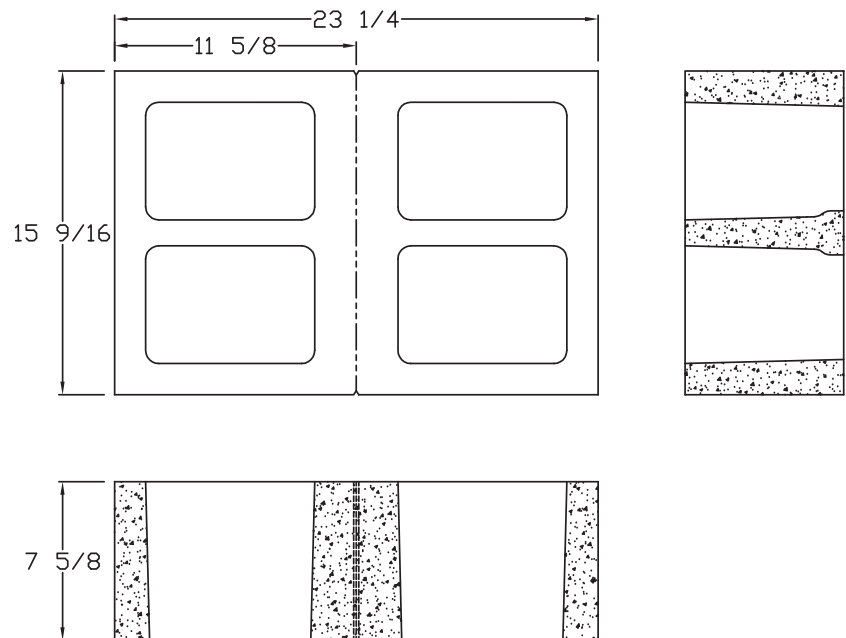


12" Split Face

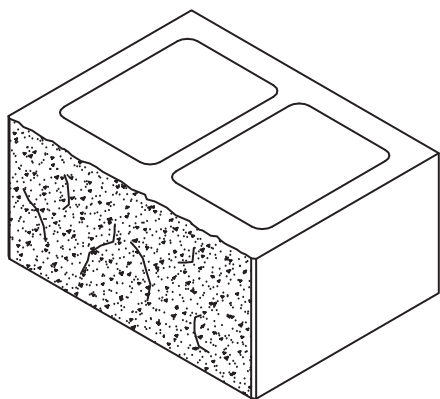
Unit No. 49907

Rectangular Cores
Double Permanent Plain End
1 1/2" Face Shell
2" Face Shell (Center) - After Split
1 1/2" End Ties, 1 1/4" Center Tie
Handgrip Center Tie
8 1/4" High Mold

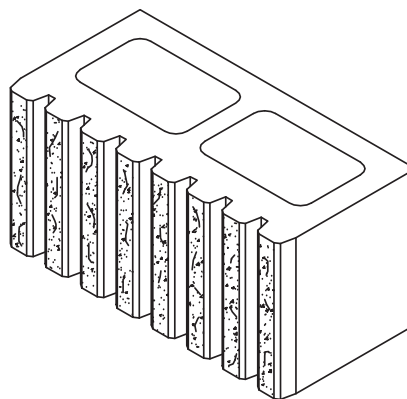
Call for Details



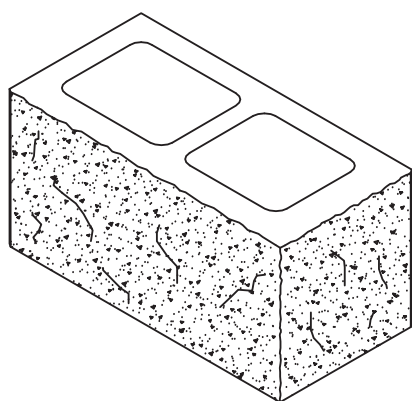
Split-Face Architectural Units



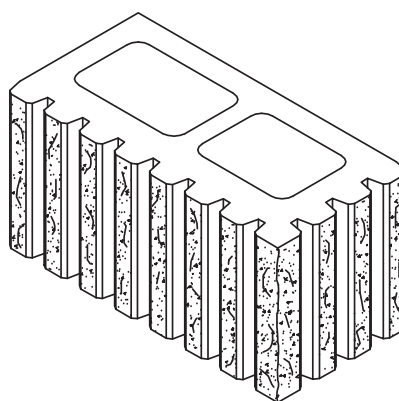
Split-Face



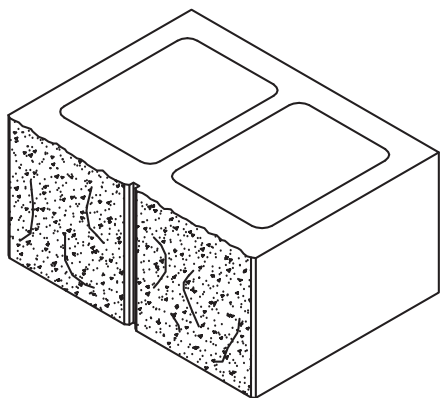
Split-Face
Eight Flute



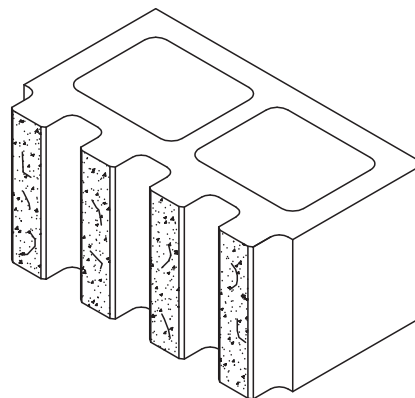
Split-Face
Corner



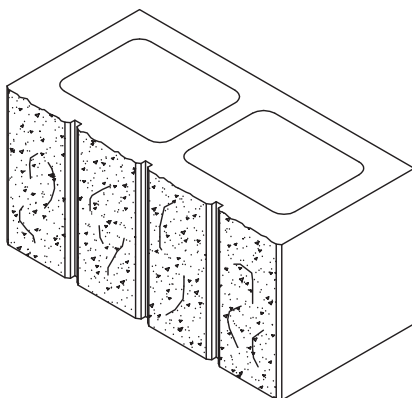
Eight Flute
Corner



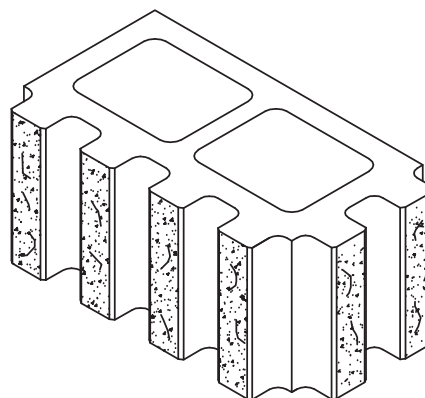
Split-Face
Single Score



Split-Face
Four Flute



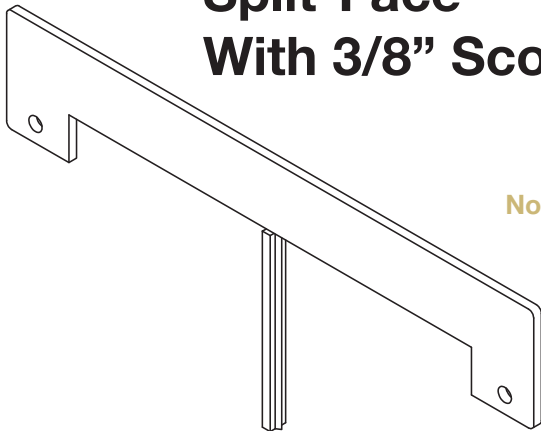
Split-Face
Triple Score



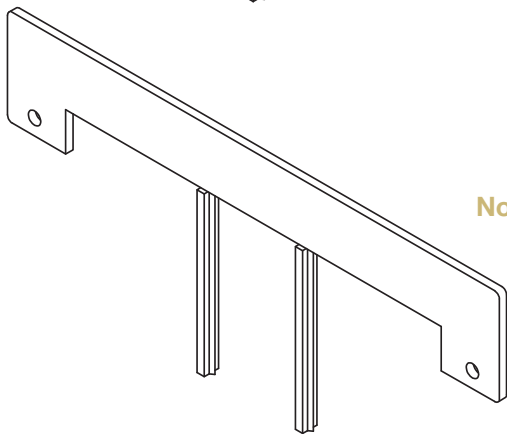
Four Flute
Corner

Split-Face Core Assemblies

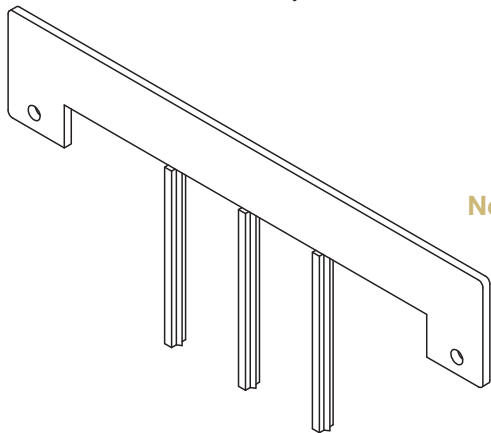
**Split-Face
With 3/8" Score**



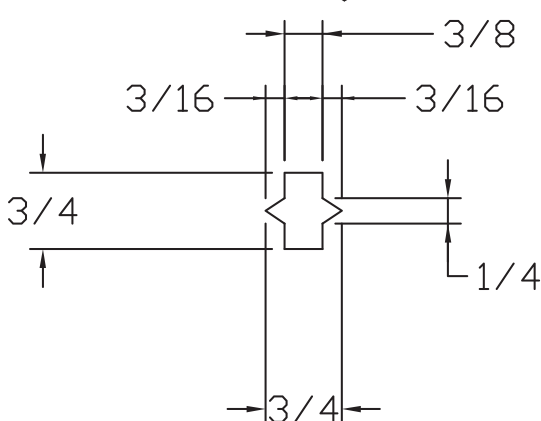
No. 26499



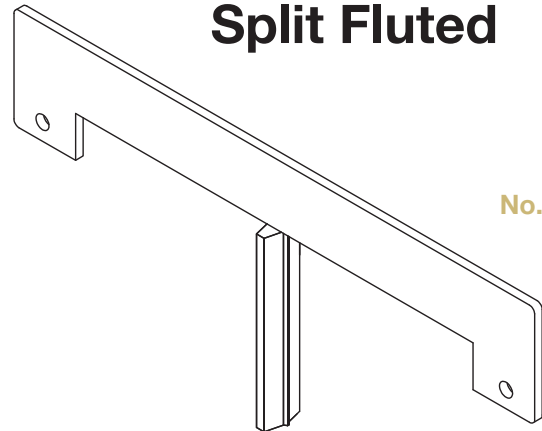
No. 26499 E



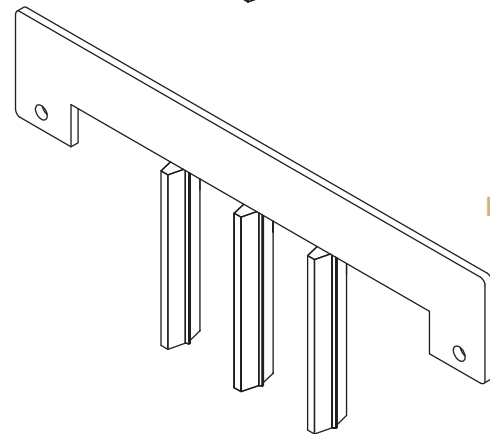
No. 26499 B



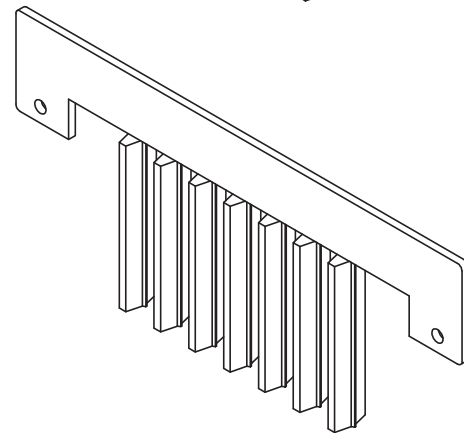
Split Fluted



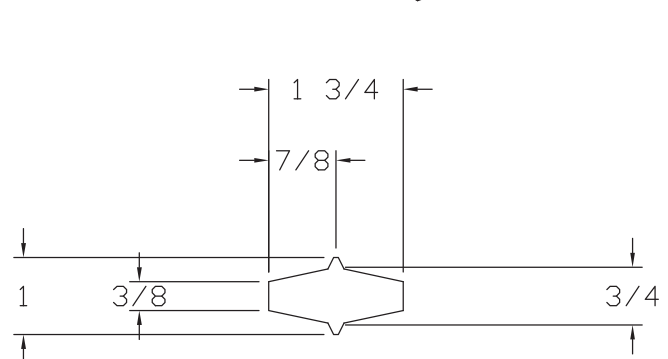
No. 25682 K



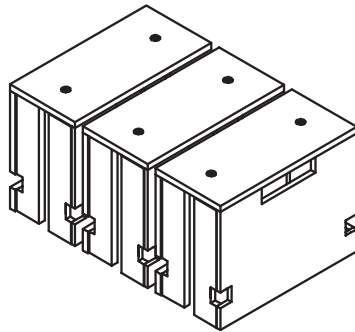
No. 25682 L



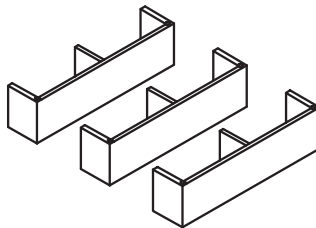
No. 25682 F



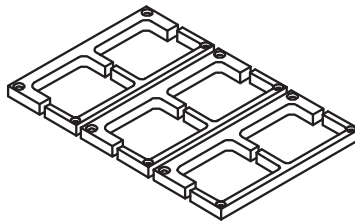
Restricted Header with 4x4 Cut-Out



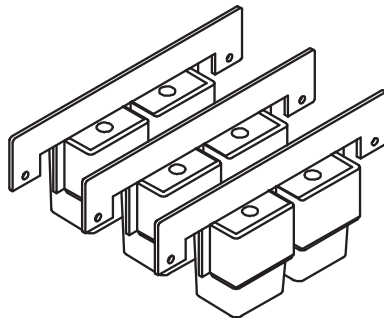
Stripper Head Sections



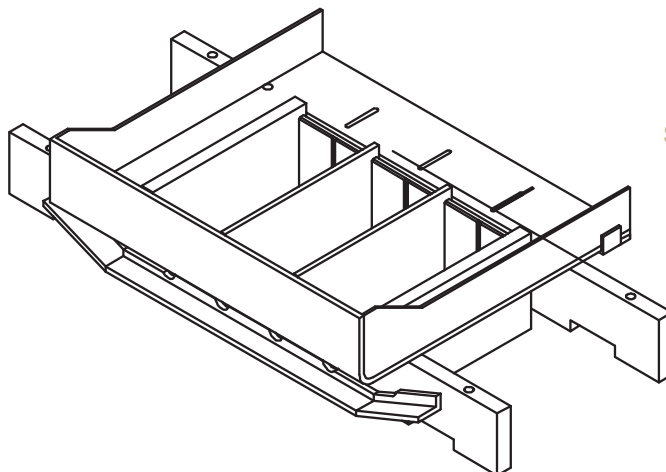
Stripper Shoe Blocking



Stripper Shoes



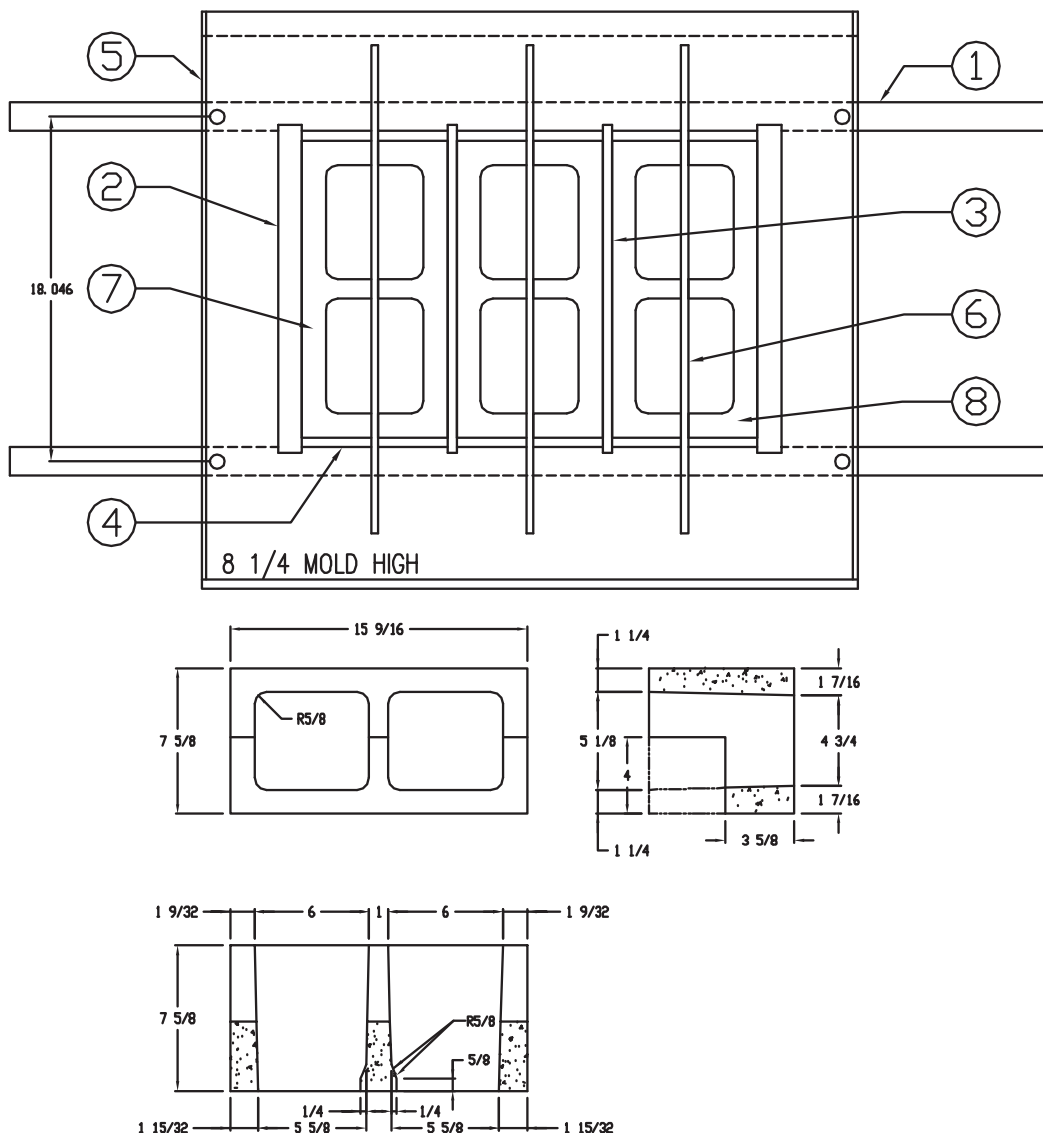
Restricted Core Assemblies



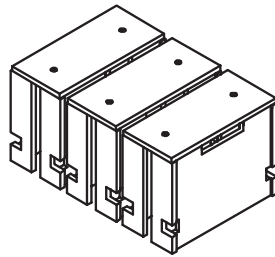
Standard 8" Frame

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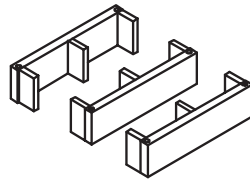
Det.	Pieces	Part No.	Part Name
1	2	2415 P	Front & Back Bar
2	2	1523 YA	Mold Side Bar
3	2	18353 E	Division Plate
4	6	1564 NJ	Plain End Liner
5	1	2358	Mold Top Plate
6	3	27111	Core Assembly
7	3	9962	Stripper Shoe
8	3	33089	Stripper Shoe
	3	6224048	Stripper Shoe Blocking
	3	45472	Stripper Head Section
	1	1313 A	Stripper Head Baseplate
	1	1249 YS	Cut-Off Bar Assembly
	1	48033	Agitator Grid
	2	12924 K	Vibrator Assembly
	1	42662	Unit Drawing



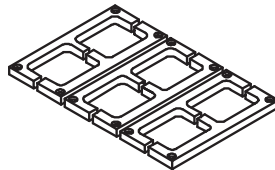
Standard Header with 4x4 Cut-Out



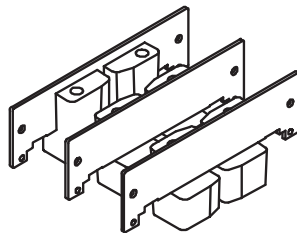
Stripper Head Sections



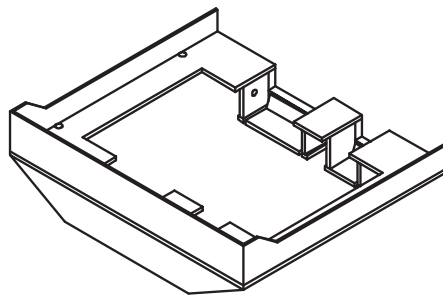
Stripper Shoe Blocking



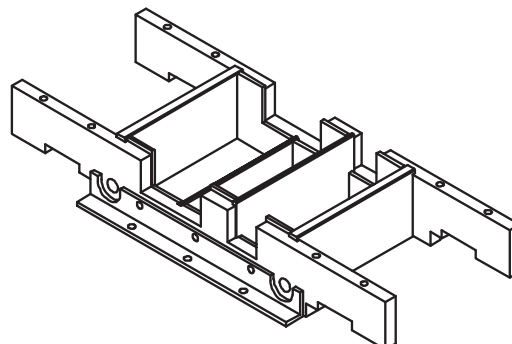
Stripper Shoes



Core Assemblies



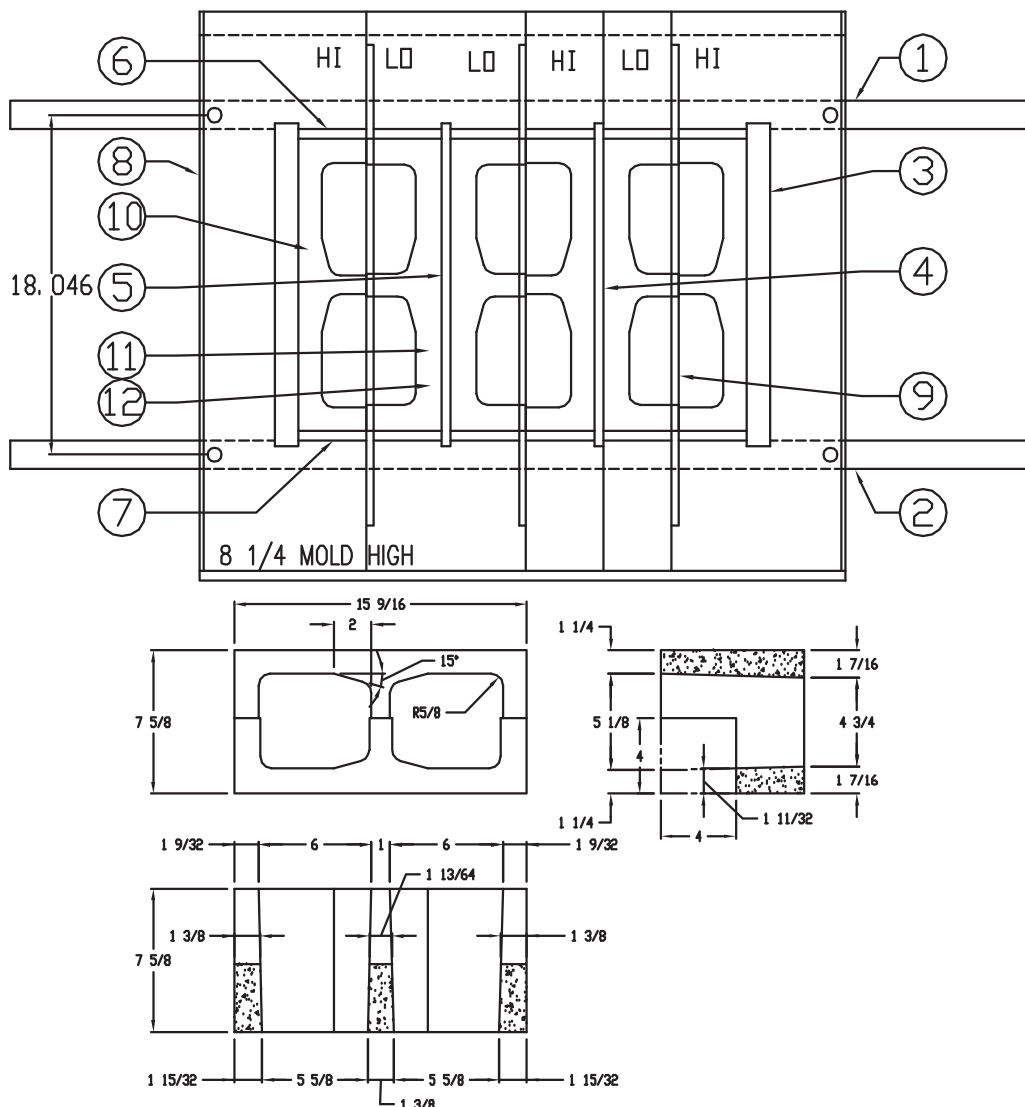
Mold Top Plate



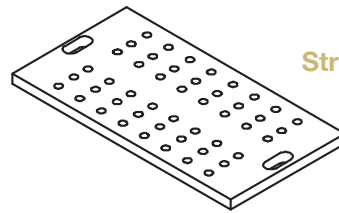
Frame

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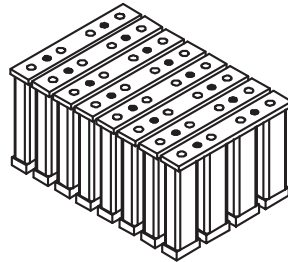
Det.	Pieces	Part No.	Part Name
1	1	14833	Back Bar
2	1	14832	Front Bar
3	2	1532	Mold Side Bar
4	1	2063 G	½" Division Plate (8 ¼" High)
5	1	6867 G	½" Division Plate (3 ¾" High)
6	3	10677 A	Plain End Liner (LH)
7	3	10677	Plain End Liner (RH)
8	1	14052	Mold Top Plate
9	3	1961 ZT	Core Assembly
10	3	5571	Stripper Shoe
11	3	19022	Stripper Shoe Blocking
12	3	30161	Stripper Shoe
	1	7612	Stripper Head Assembly
	1	1059	Agitator Grid
	1	6678	Cut-Off Bar Assembly
	1	1017	Feed Box Back Bar
	1	1040 ZA	Feed Box Back Apron Plate
	1	21127	Unit Drawing
	6	3646	½" – 13 x 1 ½" FHCS Slotted



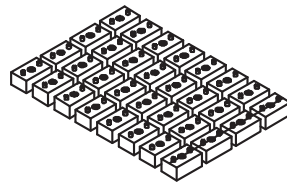
Bergen Brick Mold



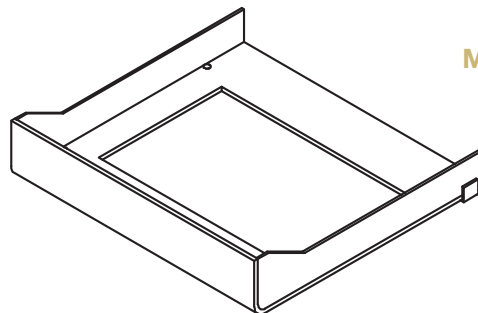
Stripper Head Base Plate



Stripper Head Sections

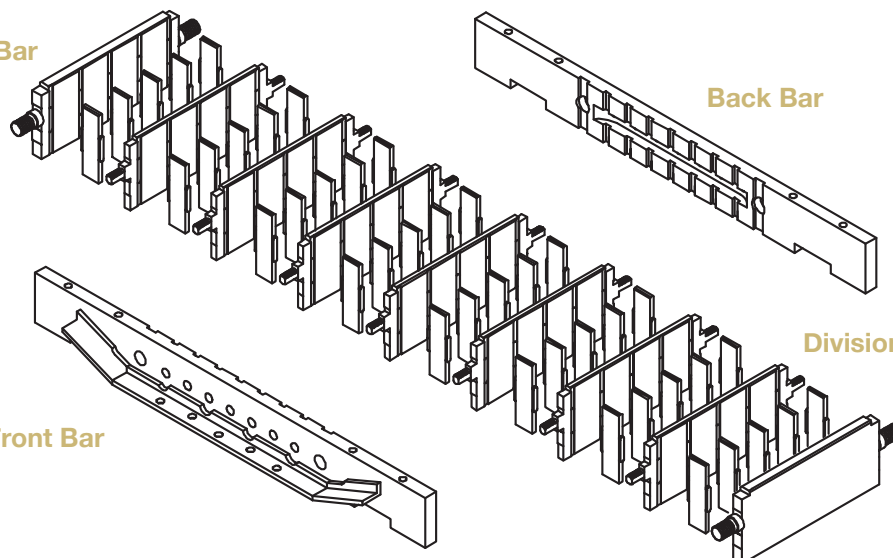


Stripper Shoes

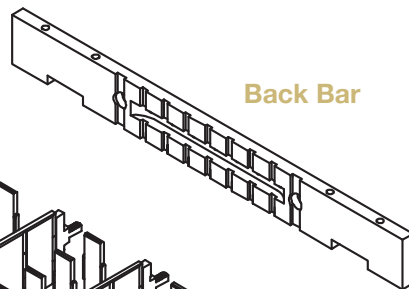


Mold Top Plate

Mold Side Bar

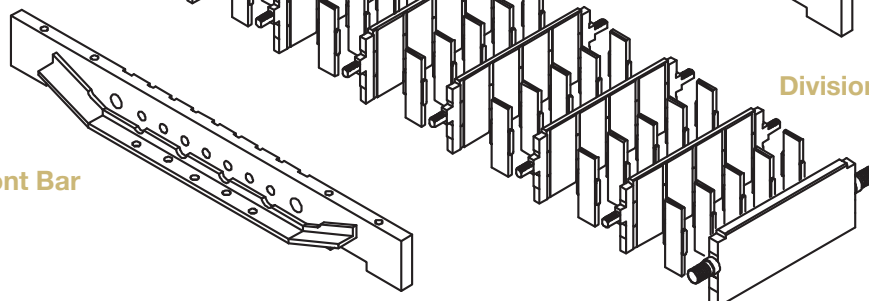


Back Bar



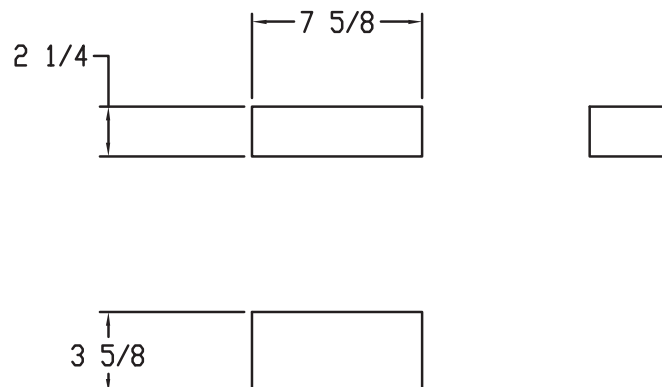
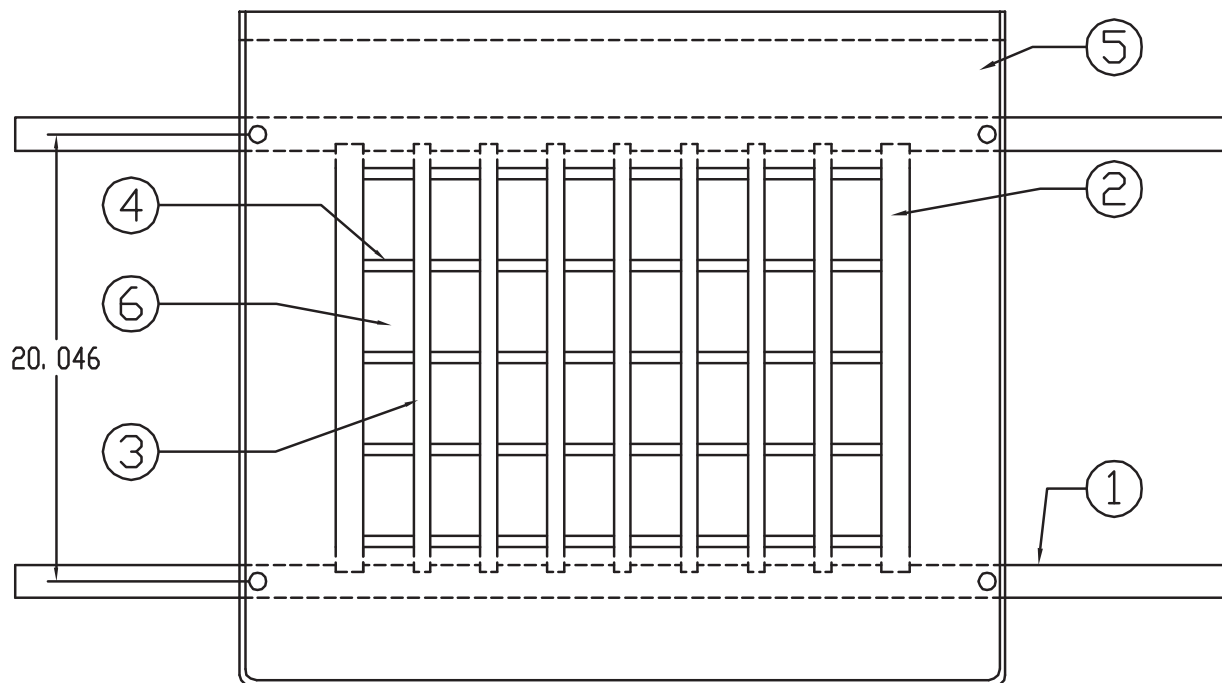
Division Plates

Front Bar

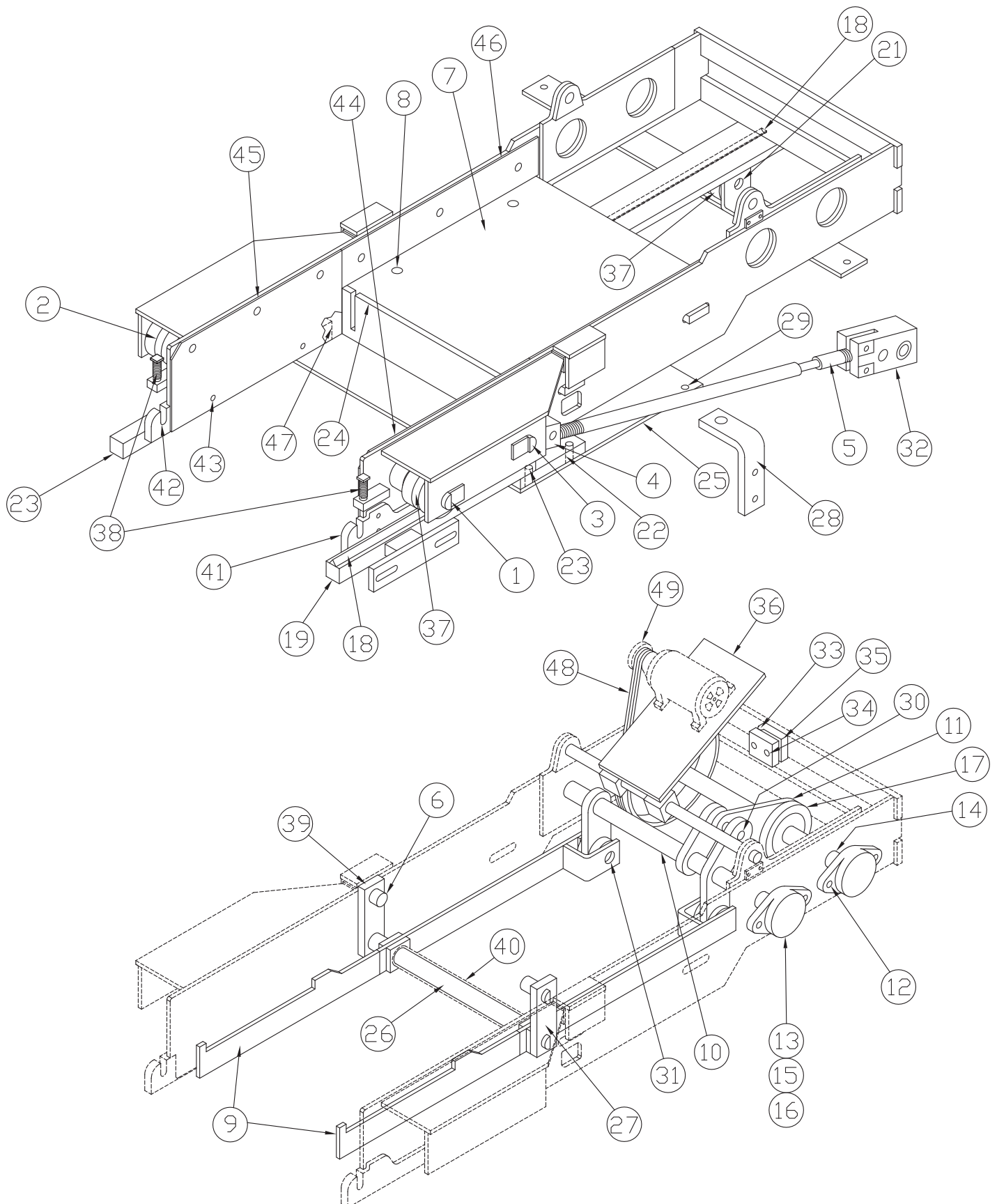


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Det.	Pieces	Part No.	Part Name
1	2	7050	Font & Back Bars
2	2	1524 VY	Mold Side Bar
3	7	1536 VZ	Division Plate
4	40	6882 ZA	Crosswise Division Plate
5	1	14105	Mold Top Plate
6	32	17098	Stripper Shoe
	8	14552 A	Stripper Head Section
	1	1314 YP	Stripper Head Baseplate
	1	6521	Cut Off Bar
	1	1028 E	Cut Off Blade
	1	1056	Agitator Grid
	1	4505	Unit Drawing



Bergen 29" Feed Box Assembly

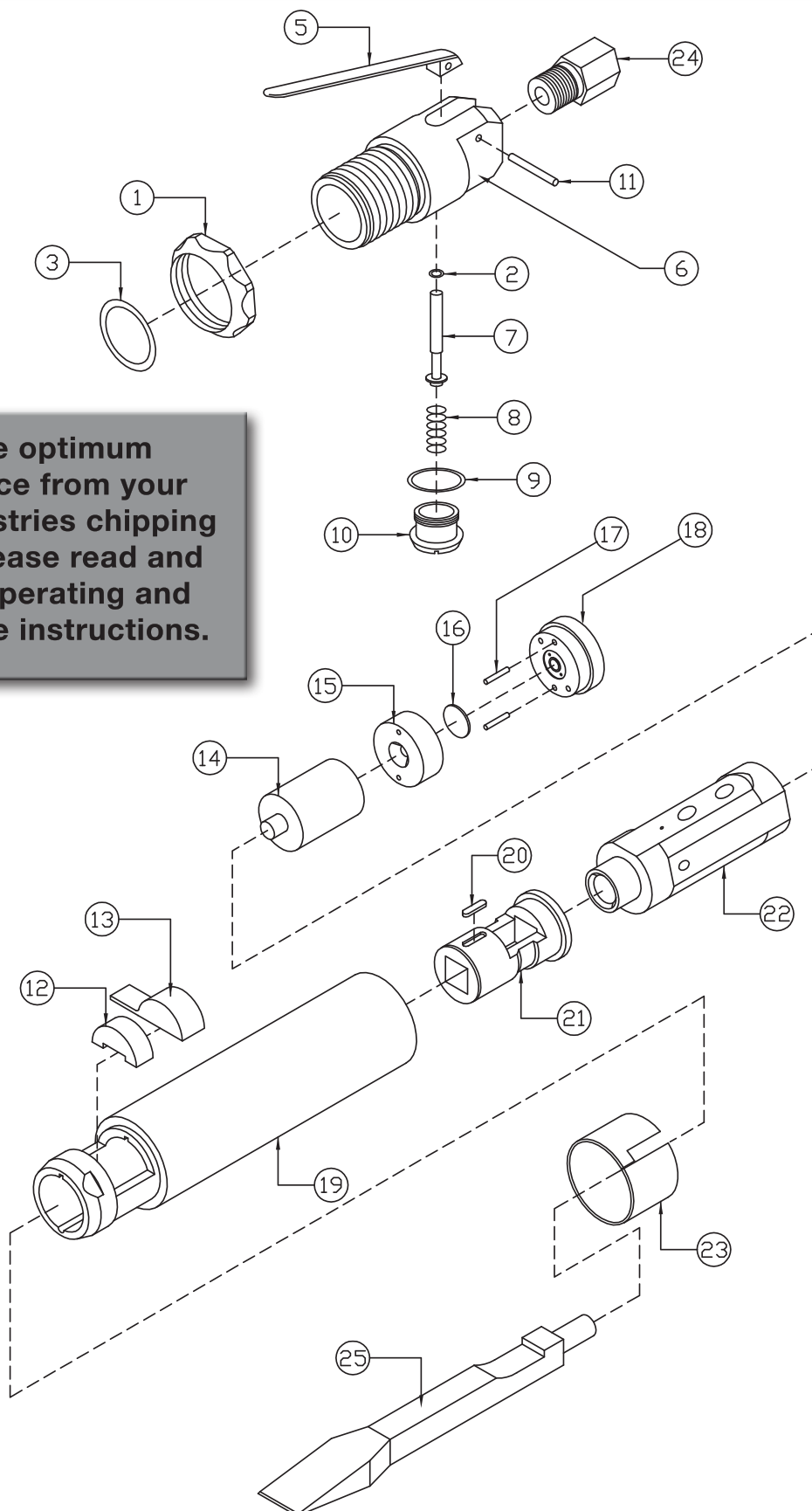


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Pcs. Req'd	Part No.	Key No.	Description
-	9004 B	-	Complete Feed Box (As Shown)
-	1112	-	Feed Box Frame With Wear Shoes, Front Liners & Guides
2	H 1011 B	1	Notched Pin 1 15/16" x 8 1/4" Long (Hardened)
1	1114 F	2	Hardened Steel Flat Roller 5" O.D. x 4" Long with Roller Bearing
2	H 1011	3	Notched Pin 1 15/16 x 8 1/4" Long (Hardened)
2	46 D	4	Link End (RH) With #1091 Bronze Bushing
2	1221 D	5	Link Rod 1 1/2" x 45" Long
2	H 1010 A	6	Notched Pin 1 7/16" x 3 3/8" Long
1	1041	7	Feed Box Back Top Plate
4	3516	8	Flt. Hd. Cap Screw 5/8" x 2 1/4" Long
1	1081 D (RH)	9	Agitator Grid Support Bar (RH) With Spring-Type Locking Devices
1	1081 D (LH)	9	Agitator Grid Support Bar (LH) With Spring-Type Locking Devices
1	12853	-	Agitator Grid Support Bar (RH) With Clamp-Type Locking Devices
1	12854	-	Agitator Grid Support Bar (LH) With Clamp-Type Locking Devices
1	1234 E	10	Agitator Back Shaft With Bearings, Split Outer Races And Sleeves
1	1241 D	11	Eccentric Link
8	3523	12	Bolt 3/4" x 2 3/4"
4	1251 B	13	Flanged Hyatt Housing
1	1231 E	14	Agitator Pulley Shaft With Hardened Sleeves #2820
4	2825	15	Hyatt Bearing
4	1252	16	Hyatt Bearing Retaining Ring
1	1248	17	Eccentric For Agitator 1 15/16" Bore, 1" Throw
2	12981	18	Vee Guide Bar
1	12954	19	Feed Box Track (RH)
1	12955	20	Feed Box Track (LH)
1	H 1012 A	21	Notched Pin 1 15/16" x 5 3/4" Long (Hardened)
6	3543	22	Bolt 3/4" x 3 1/2"
2	3544	23	Bolts 3/4" x 5"
1	H 1017	24	Feed Box Back Bar (Hardened)
1	1040 J	25	Back Apron Wear Plate
1	1089	26	Front Shaft
1	1247 RH	27	Front Support Link (RH) With Needle Bearing #2818
2	1084	28	Track Support
2	3542	29	Bolt 3/4" x 3
1	H 1088 A	30	Notched Pin 1 7/16" x 5 1/2" Long (Hardened)
2	H 1088	31	Notched Pin 1 7/16" x 5" Long (Hardened)
2	47	32	Link End (LH) With #1091 Bronze Bushing
1	1150	33	Base Adjusting Screw
2	3581	34	Bolt 1/2" x 4" Long
1	1151	35	Adjusting Screw Support Block
1	1152	36	Motor Support Plate
2	23883	37	Vee Roller Assembly Complete With Roller Bearing #2835
1	3081	38	Cut-Off Bar Clamp Assembly
1	1247 LH	39	Front Support Link (LH) With Needle Bearing #2818
1	8897	40	Front Shaft Housing
1	1184 E	41	Front Wearing Shoe (RH)
1	1184 D	42	Front Wearing Shoe (LH)
12	3528	43	Flt. Hd. Cap Screw 1/2" x 1 1/2" Long
1	8924 A	44	Front Wear Liner (LH)
1	8924 B	45	Front Wear Liner (RH)
2	8925	46	Rear Liner
2	12887	47	Slot Liners
2	3701	48	Vee Belts
1	1289	49	Vee Belt Sheave

Bergen Chipping Hammer – Part No. 12675

To insure optimum performance from your Bergen Industries chipping hammer, please read and follow all operating and maintenance instructions.

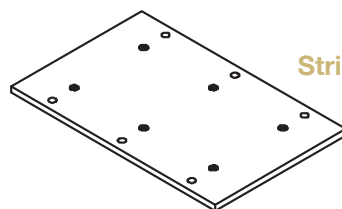


♦ *Quality* ♦ *Service* ♦ *Experience* ♦ *Delivery*

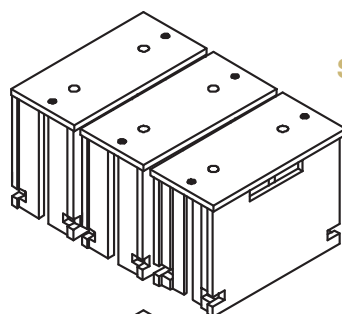
Index No	Description	Quantity	Part No.
1	Backhead Locking Ring	1	8632 ZL
2	"O" Ring 5/32 x 9/32	1	8632 YC
3	Backhead Position Spacer	1	8632 ZQ
4	Complete Backhead Assembly	1	8632 YF
5	Throttle Lever (Thin)	1	8632R
6	Back Head	1	
7	Throttle Valve	1	8632 YD
8	Throttle Valve Spring	1	8632 H
9	Throttle Valve Gasket	1	8632 L
10	Throttle Valve Cap	1	8632 K
11	Throttle Lever Pin	1	8632 YB
12	Retainer Buffer	1	8632 F
13	Retainer	1	8632 E
14	Plunger	1	8632 N
15	Valve Block	1	8632 U
16	Valve	1	8632 T
17	Valve Block Dowel Pin	2	8632 S
18	Valve Block Button	1	8632 V
19	Barrel	1	8632 ZT
20	Tool Nose Key	1	8632 ZP
21	Tool Nose	1	8632 ZK
22	Barrel Sleeve	1	8632 ZR
23	Retainer Clip	1	8632 ZB
24	Inlet Bushing	1	8632 Q
25	Chisel	1	8632 ZC
	7 ¼" Spoon Chisel		8632 ZE
	7 ½" Flat Chisel (3/4" Wide)		8632 ZC
	8" Flat Chisel (1 ½" Wide)		8632 ZH
	12" Flat Chisel (3/4" Wide)		8632 Z
	12" Spoon Chisel (1 3/8" Wide)		8632 B
	18" Flat Chisel (3/4" Wide)		8632 A
	18" Spoon Chisel		8632 Y
	8" Flat Chisel (3" Wide)		8632 YK
	12" Flat Chisel (3" Wide)		8632 YL
	8" Flat Chisel (2" Wide)		8632 YM

Note: Please inspect all merchandise at once. No claim for rejections, shortages, or otherwise, will be considered or allowed unless made in writing within thirty (30) days from delivery date. No material shall be returned without written authorization from our office. Returned material is subject to a 15% handling charge plus transportation charges if returned to us collect.

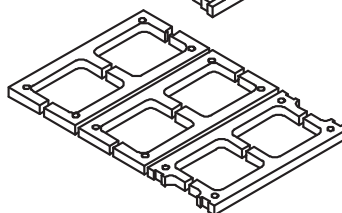
Columbia™ Style Mold Parts



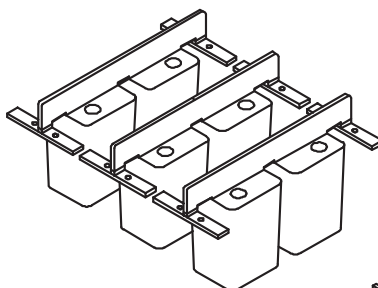
Stripper Head Base Plate



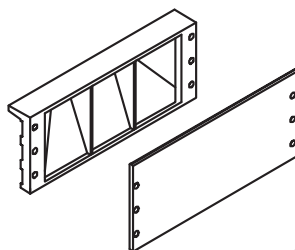
Stripper Head Sections



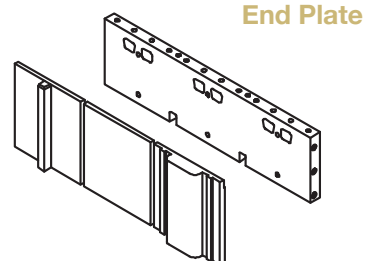
Stripper Shoes



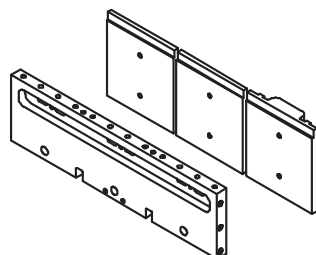
Core Assemblies



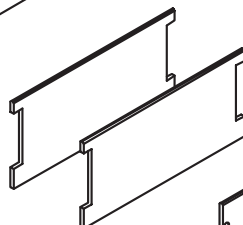
Partition Plate



End Plate



End Liner

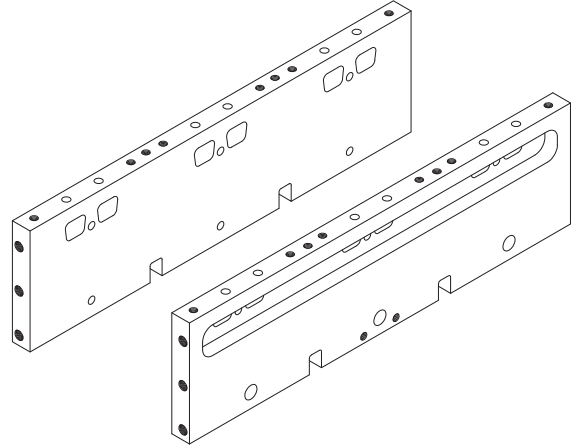


Mounting Bracket

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Standard Columbia™ – Style End Plates

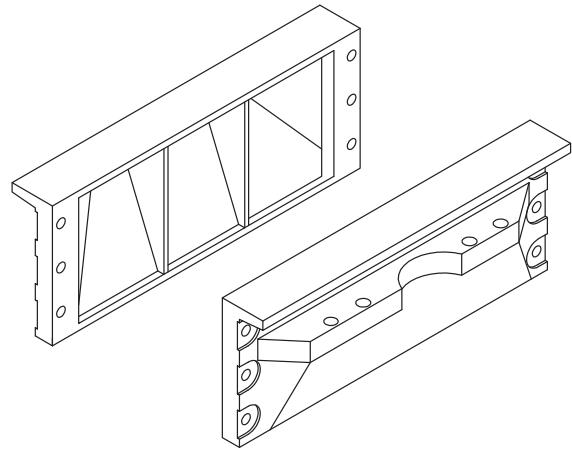
	Bergen No.	Columbia™ – Style No.
6 – 4" Units	9611009	600145 or 123-23625-64-4
4 – 6" Units	9611007	600146 or 123-23625-64-6
3 – 8" Units	9611001	600147 or 123-23625-64-8
2 – 10" Units	9611013	600143 or 123-23625-64-10
2 – 12" Units	9611011	600144 or 123-23625-64-12



Standard Columbia™ – Style Mounting Bracket

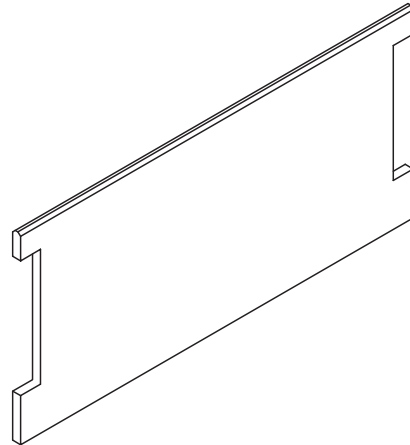
Fits Standard 4", 6", 8", 10", 12" Units

Bergen No.	Columbia™ – Style No.
9620003	600111 or 11-3000-77-12C



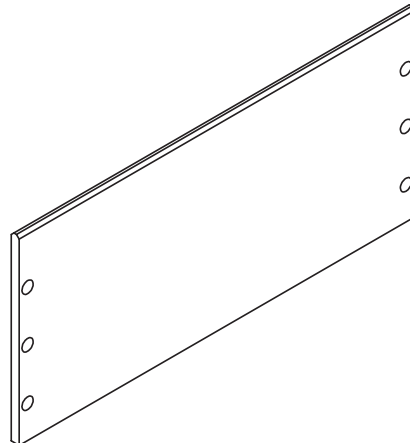
Columbia™ Style Partition Plate – Inside

Bergen No.	Columbia™ – Style No.
1043001	600084 or 105-375-85-1

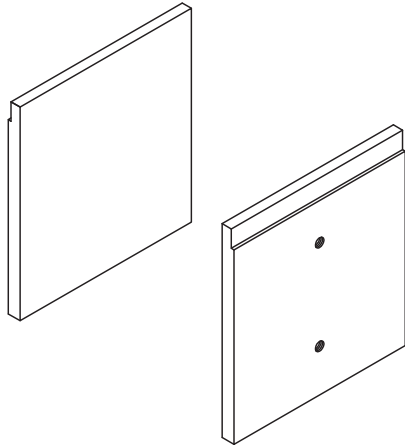


Columbia™ – Style Partition Plate – Outside

Bergen No.	Columbia™ – Style No.
1753001	600213 or 2-375-85-1



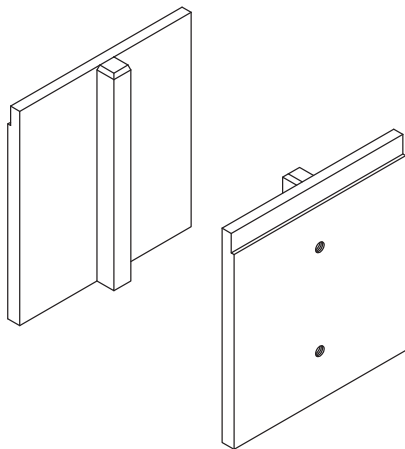
Bergen Industries *Since 1907*



Standard Columbia™ – Style Plain End Liners

7 7/8" High	Bergen No.	Columbia™ Style No.
3 5/8" Wide	2442005	600018 or 101-3625-77-1
5 5/8" Wide	2443002	600027 or 101-5625-77-1
7 5/8" Wide	2444005	600042 or 101-7625-77-1
9 5/8" Wide	2445002	600057 or 101-9625-77-1
11 5/8" Wide	2446001	600004 or 101-11625-77-1

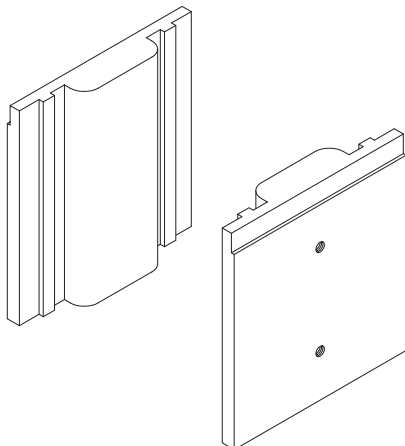
8 1/4" High	Bergen No.	Columbia™ Style No.
3 5/8" Wide	2442001	600020 or 101-3625-82-1
5 5/8" Wide	2443001	600032 or 101-5625-82-1
7 5/8" Wide	2444001	600048 or 101-7625-82-1
9 5/8" Wide	2445001	600063 or 101-9625-82-1
11 5/8" Wide	2446002	600010 or 101-11625-82-1



Standard Columbia™ – Style Sash End Liners

7 7/8" High	Bergen No.	Columbia™ Style No.
5 5/8" Wide	2543001	600029 or 101-5625-77-2
7 5/8" Wide	2544001	600044 or 101- 7625-77-2
9 5/8" Wide (RH)	2545003	600059 or 101-9625-77-2 L
9 5/8" Wide (LH)	2545004	600058 or 101-9625-77-2 R
11 5/8" Wide (RH)	2546003	600007 or 101-11625-77-2 L
11 5/8" Wide (LH)	2546001	600006 or 101-11625-77-2 R

8 1/4" High	Bergen No.	Columbia™ Style No.
5 5/8" Wide	2543002	600034 or 101-5625-82-2
7 5/8" Wide	2544003	600049 or 101-7625-82-2
9 5/8" Wide (RH)	2545001	600064 or 101-9625-82-2 L
9 5/8" Wide (LH)	2545002	600065 or 101-9625-82-2 R
11 5/8" Wide (RH)	2546004	600022 or 101-11625-82-2 L
11 5/8" Wide (LH)	2546002	600011 or 101-11625-82-2 R



Standard Columbia™ – Style End Core & Liners* (One-Piece Construction)

7 7/8" High	Bergen No.	8 1/4" High	Bergen No.
5 5/8" Wide	2743001	5 5/8" Wide	2743002
7 5/8" Wide	2644013	7 5/8" Wide	2644012
9 5/8" Wide	2745002	9 5/8" Wide	2745001
11 5/8" Wide	2746001	11 5/8" Wide	2746002

Available Only Through Bergen Industries

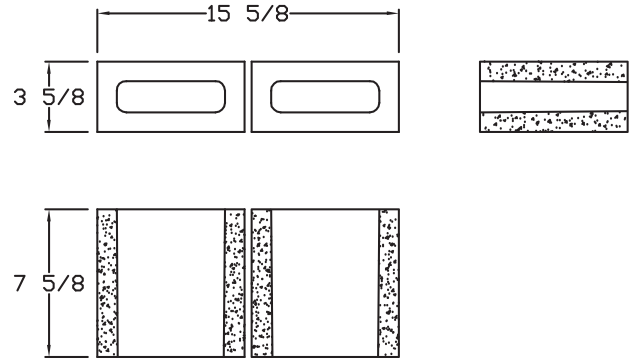
♦ Quality ♦ Service ♦ Experience ♦ Delivery

Standard 4" Units

Unit No. 42671

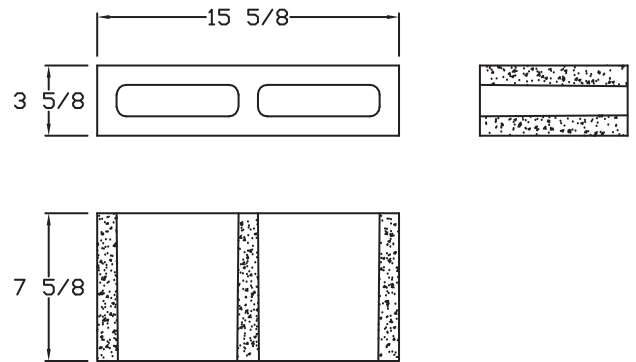
Rectangular Cores
Double Permanent Plain End Half
1" Face Shell, Ties
Straight Bottoms
Core Assembly (3 5/8" Plate) No. 4022003
Stripper Shoe No. 6272001
Stripper Head Section No. 7762001
End Liner (8 1/4" High) No. 2442001
Partition Plate – Inside No. 1043001
Partition Plate – Outside No. 1753001

Core Assembly (Wide Plate) No. 4022002
Stripper Shoe No. 6272001
Stripper Head Section No. 7762001
End Liner (8 1/4" High) No. 2442001
Partition Plate – Inside No. 1043009
Partition Plate – Outside No. 1753001



Unit No. 42680

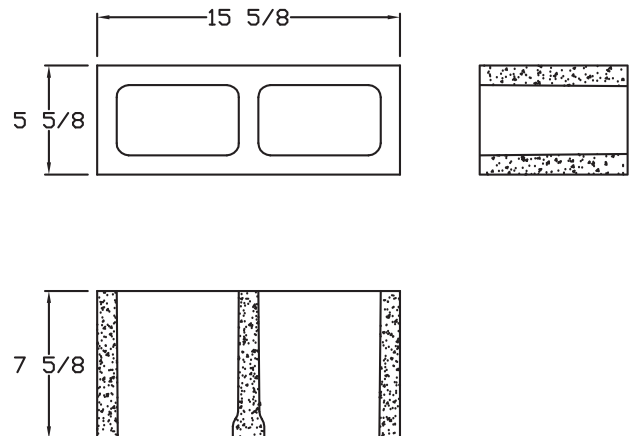
Rectangular Cores
Double Permanent Plain End
1" Face Shell, Ties
Straight Bottoms
Core Assembly No. 4022004
Stripper Shoe No. 6222002
Stripper Head Section No. 7562001
End Liner (8 1/4" High) No. 2442001



Standard 6" Units

Unit No. 42684

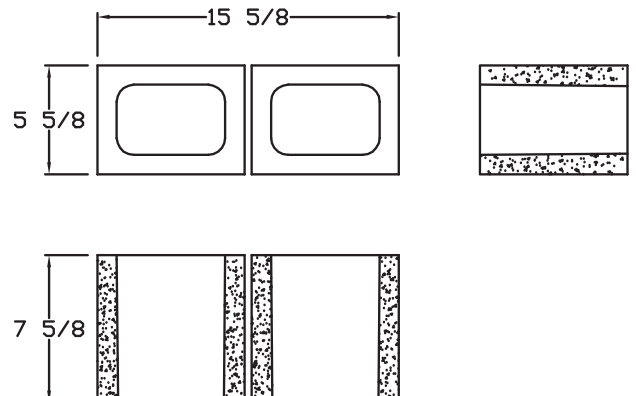
Rectangular Cores
Double Permanent Plain End
1" Face Shell, Ties
Handgrip Center Tie
Core Assembly No. 4023004
Stripper Shoe No. 6223001
Stripper Head Section No. 7543001
End Liner (8 1/4" High) No. 2443001



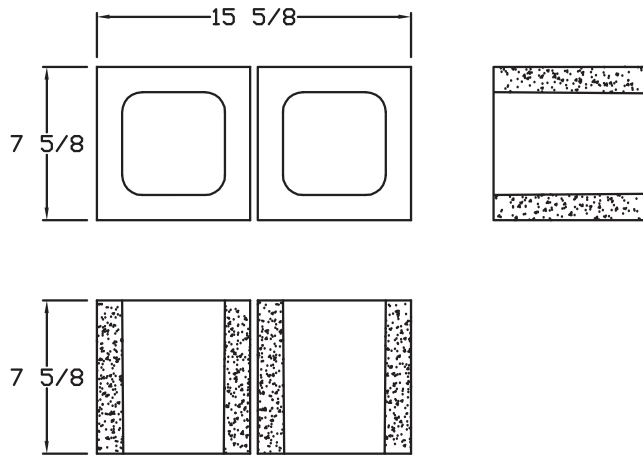
Unit No. 42670

Rectangular Cores
Double Permanent Plain End Half
1" Face Shell, Ties
Straight Bottoms
Core Assembly (5 5/8" Plate) No. 4073001
Stripper Shoe No. 6273001
Stripper Head Section No. 7763001
End Liner (8 1/4" High) No. 2443001
Partition Plate – Inside No. 1043001
Partition Plate – Outside No. 1753001

Core Assembly (Wide Plate) No. 4073002
Stripper Shoe No. 6273001
Stripper Head Section No. 7763001
End Liner (8 1/4" High) No. 2443001
Partition Plate – Inside No. 1043009
Partition Plate – Outside No. 1743004



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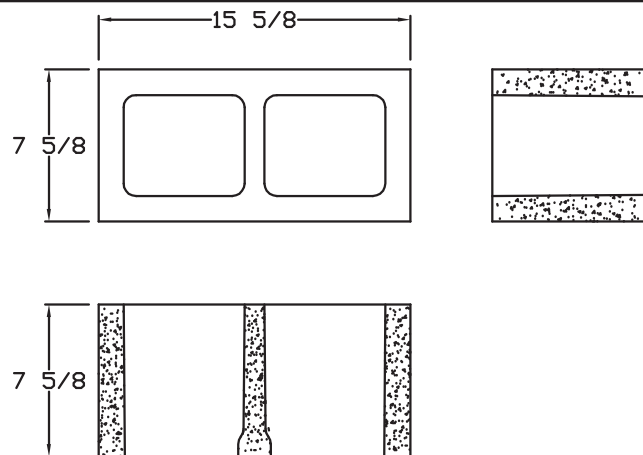


Standard 8" Units

Unit No. 42696

Rectangular Cores
Double Permanent Plain End Half
1 1/4" Face Shell, Ties
Straight Bottoms
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

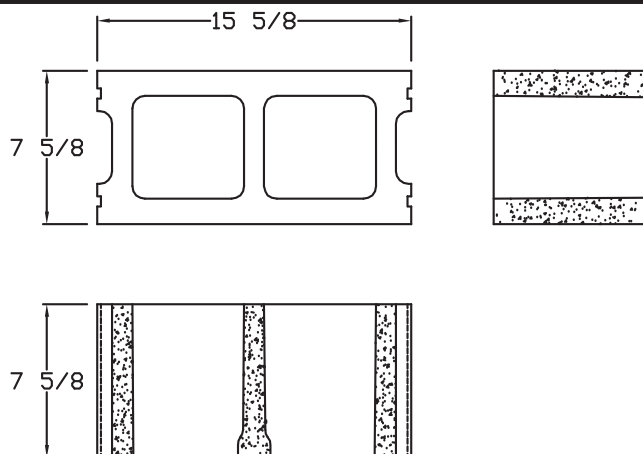
No. 4074005
No. 6274002
No. 7764002
No. 2444001



Unit No. 43855

Rectangular Cores
Double Permanent Plain End
1 1/4" Face Shell, End Ties
1" Center Tie
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

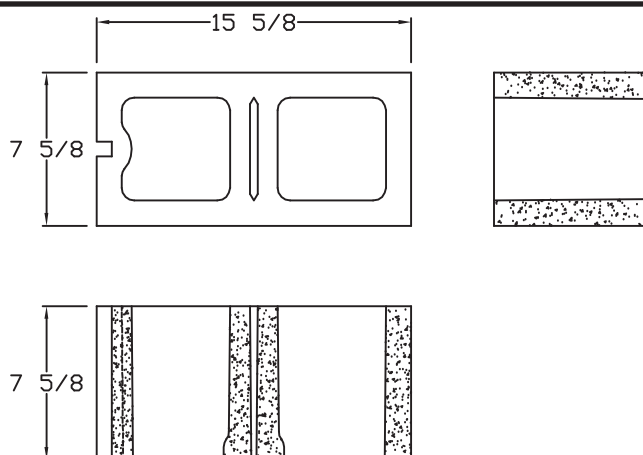
No. 4024002
No. 6224001
No. 7534005
No. 2444001



Unit No. 43859

Rectangular Cores
Double Stretcher
1 1/4" Face Shell
1" Ties
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

No. 4024003
No. 6224030
No. 7534027
No. 2644005



Unit No. 43860

Rectangular Cores
Permanent Plain End, Concave
Sash, Splittable
1 1/4" Face Shell, End Ties
1" Center Tie
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

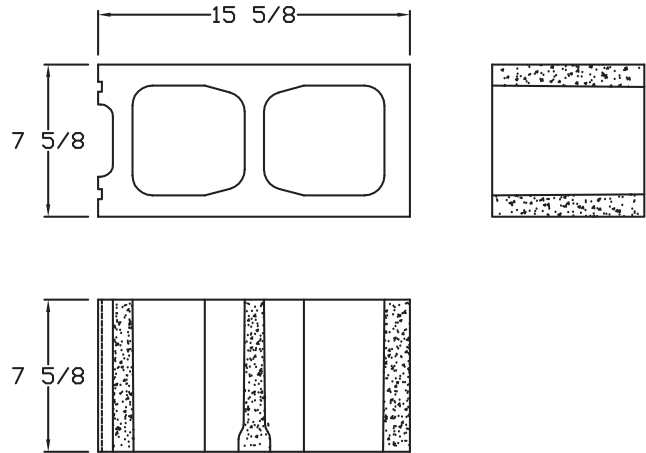
No. 4024030
No. 6224060
No. 7734001
No. 2444001

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Unit No. 42716

Pear-Shaped Cores
Permanent Plain End, Stretcher
1 1/16" Face Shell
1 1/4" End Ties
1" Center Tie
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

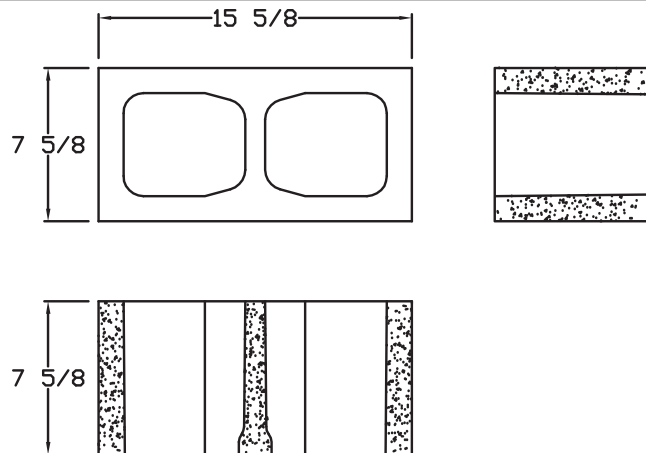
No. 4044008
No. 6244012
No. 7534006
No. 2444001
No. 2644005



Unit No. 42698

Pear-Shaped Cores
Double Permanent Plain End
1 1/4" Face Shell, End Ties
1" Center Tie
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

No. 4044007
No. 6244036
No. 7534005
No. 2444001

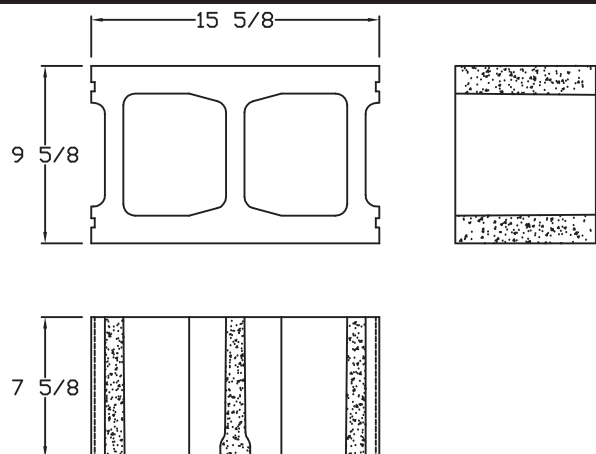


Standard 10" Units

Unit No. 42655

Pear-Shaped Cores
Double Stretcher
1 1/2" Face Shell
1" Ties
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

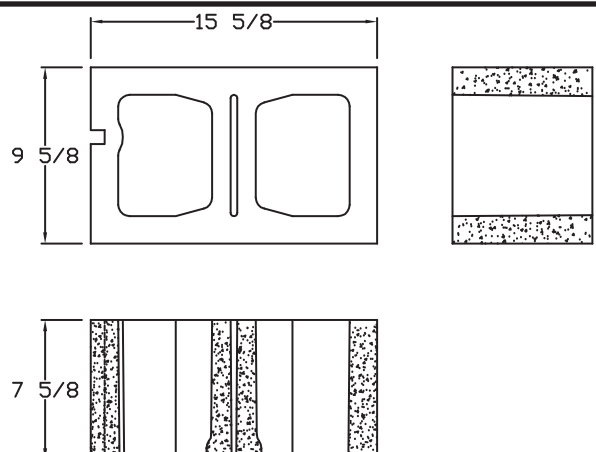
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No. 6245001
No. 7525002
No. 2745001



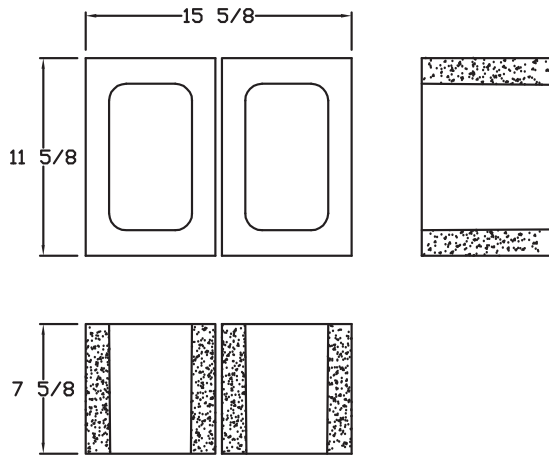
Unit No. 42658

Pear-Shaped Cores
Permanent Plain End, Concave
Sash, Splittable
1 1/2" Face Shell, End Ties
1" Center Ties
Handgrip Center Tie
Core Assembly
Stripper Shoes
Stripper Head Section
End Liners (8 1/4" High)

No. 4045001
No. 6245003
No. 6245004
No. 7525001
No. 2445001
No. 2545001



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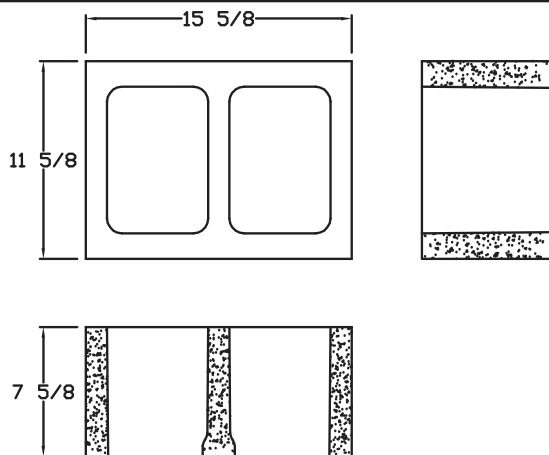


Standard 12" Units

Unit No. 42700

Rectangular Cores
Double Permanent Plain End Half
1 1/2" Face Shell
1 3/8" End Ties
Straight Bottoms
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

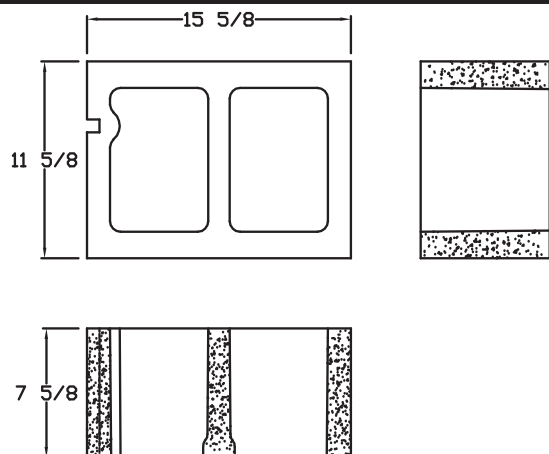
No. 4076001
No. 6276001
No. 7746001
No. 2446002



Unit No. 42678

Rectangular Cores
Double Permanent Plain End
1 1/2" Face Shell
1 1/4" Ties
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

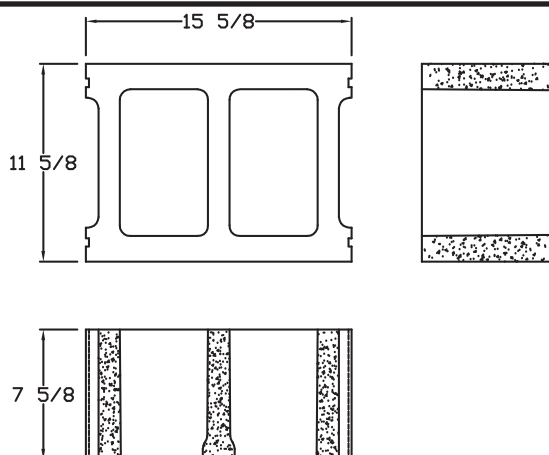
No. 4026004
No. 6226004
No. 7526007
No. 2446002



Unit No. 42703

Rectangular Cores
Permanent Plain End, Concave Sash
1 1/2" Face Shell
1 3/8" End Ties
1 1/4" Center Tie
Handgrip Center Tie
Core Assembly
Stripper Shoes
Stripper Head Section
End Liners (8 1/4" High)

No. 4026009
No. 6226010, 6226011
No. 7526004
No. 2446002, 2546004



Unit No. 43856

Rectangular Cores
Double Stretcher
1 1/2" Face Shell
1 1/4" Ties
Handgrip Center Tie
Core Assembly
Stripper Shoe
Stripper Head Section
End Liner (8 1/4" High)

No. 4026007
No. 6226006
No. 7526002
No. 2646011

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Helpful Hints When Ordering...

- This catalog represents a small portion of our product line. For items not shown, please call us at 800-722-0920 or fax us: 570-474-0600
- Ordering by part number (as opposed to by description) will enable us to process your order quickly and help to avoid an incorrect shipment.
- Please notify our sales personnel of all special shipping instructions when placing your order(s).
- When ordering or inquiring about specialty molds, please have detailed descriptions, drawings, and any related information that may be helpful in filling your order.
- Please advise our sales personnel whether your order or inquiry is for Bergen or Columbia™ – Style parts.
- To ensure proper receipt of your shipments, please provide our sales personnel with your full company name and precise ship-to address.

Bergen's 30 – Day Policy...

Please inspect all merchandise immediately after delivery. No claim for rejections, shortages, or other issues, will be considered unless made in writing within thirty (30) days from delivery receipt date. No products or parts should be returned without written return authorization from our office.

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Notes

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Mold Parts Catalog

Precision Molds for the concrete block industry

- Bergen-Style Molds
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