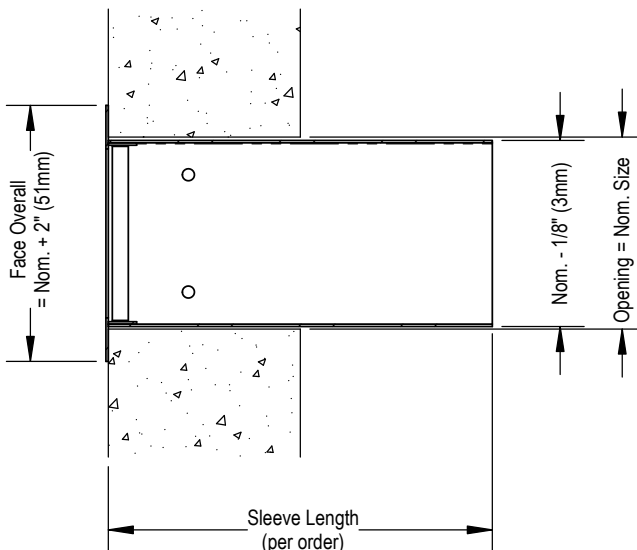
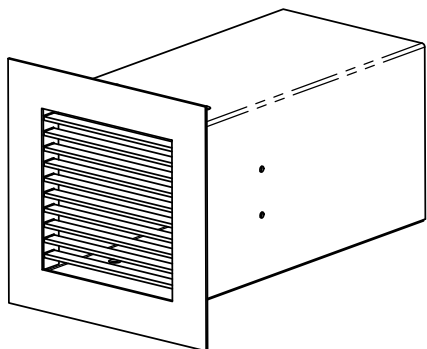


MSSL - Straight Louver Security Grille



MATERIAL:

- Steel
- Aluminum (minimum security, 10ga. only)

AVAILABLE SIZES:

- Minimum size 6" x 6" (152mm x 152mm)
- Maximum size 30" x 30" (762mm x 762mm)
- Fractional sizes available

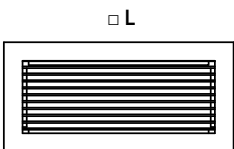
FACE PLATE:

- FP14 - 14ga
- FP187 - 3/16" (5mm)
- FP10 - 10ga
- FP12 - 12ga

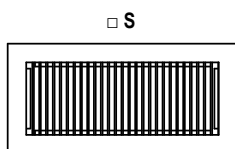
PATTERN:

- C1 - 1/2" (13mm) spacing, 0° deflection, 1/8" x 1/2" (3mm x 13mm) blades
- C2 - 1/2" (13mm) spacing, 15° deflection, 1/8" x 1/2" (3mm x 13mm) blades
- C3 - 1/2" (13mm) spacing, 40° deflection, 1/8" x 1/2" (3mm x 13mm) blades
- C4 - 3/4" (19mm) spacing, 0° deflection, 1/8" x 3/4" (3mm x 19mm) blades
- C5 - 1/2" (13mm) spacing, 0° deflection, 1/8" x 3/4" (3mm x 19mm) blades
- C6 - 1/4" (6mm) spacing, 0° deflection, 1/8" x 3/4" (3mm x 19mm) blades
- C4, C5 and C6 not applicable with Aluminum material

BLADE ORIENTATION:



BLADES PARALLEL TO LONG DIMENSION



BLADES PARALLEL TO SHORT DIMENSION

SLEEVE:

- Minimum length:
 - 6" (152mm) with mounting angles or masonry rods
 - 2" (51mm) with CS12 fastening
 - 4" (102mm) with wire mesh
 - 6" (152mm) with barrier bars
 - 8" (203mm) with barrier bars and wire mesh
 - 6" (152mm) with damper
 - 8" (203mm) with barrier bars and VCS3BR damper
 - 10" (254mm) with barrier bars, wire mesh and VCS3BR damper
- Maximum length 26" (660mm)
- Sleeve length approximately 4" (102mm) larger than wall thickness is recommended to allow for mounting angles and duct connection
- SLEEVE GAUGE:
 - S14 - 14ga
 - S187 - 3/16" (5mm)
 - S10 - 10ga
 - S12 - 12ga
- WELDS:
 - Stitch welded (standard)
 - CWS - Continuously welded seams

STANDARD FINISH:

- B12 - Standard White

OPTIONAL FINISHES:

- Optional colors
 - Custom colors
- See finishes brochure for additional information.
Contact your PRICE representative for leadtimes and pricing.

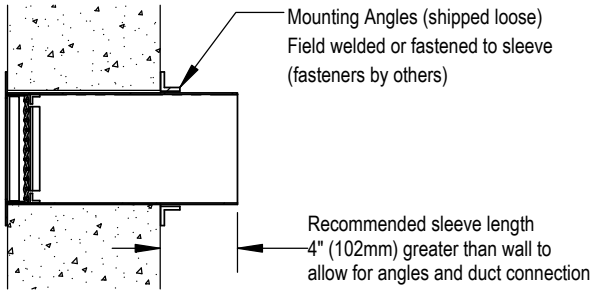
ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER

PROJECT:		PRICE [®]	
ENGINEER:		<i>MG</i>	MSSL STRAIGHT LOUVER SECURITY GRILLE
CUSTOMER:		278967	
SUBMITTAL DATE:	SPEC. SYMBOL:	2025/08/25	

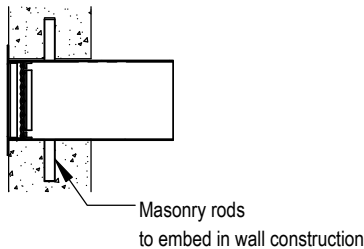
MSSL - Straight Louver Security Grille

FASTENING OPTIONS:

- MF1 - 1" x 1" x 3/16" (25mm x 25mm x 5mm) angle frame
- MF2 - 1 1/2" x 1 1/2" x 3/16" (38mm x 38mm x 5mm) angle frame
- MF3 - 1" x 1" x 1/8" (25mm x 25mm x 3mm) angle frame
- MF4 - 1 1/2" x 1 1/2" x 1/8" (38mm x 38mm x 3mm) angle frame
(MF2 / MF3 / MF4 not available with aluminum construction)



- MR6 - 3/4" x 3" (19mm x 76mm) Masonry rods, welded 3" (76mm) from face (not available with aluminum construction)

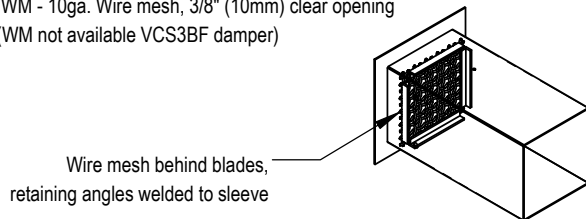


- Countersunk holes in face with #12 x 2" (51mm) screws:
 - CS12-SPNR - plated spanner head tamperproof
 - CS12-TORX - plated tamper resistant Torx
 - CS12-SPNR-SS - stainless spanner head tamperproof
 - CS12-TORX-SS - stainless tamper resistant Torx

• Screwdriver bits, handles, and replacement screws for CS fastening option may be ordered under GRD-PARTS model code.

WIRE MESH (OPTIONAL):

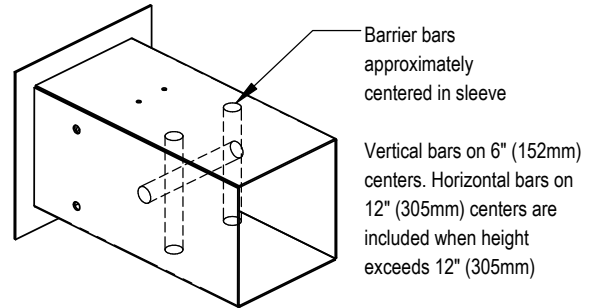
- WM - 10ga. Wire mesh, 3/8" (10mm) clear opening
(WM not available VCS3BF damper)



BARRIER BARS (OPTIONAL):

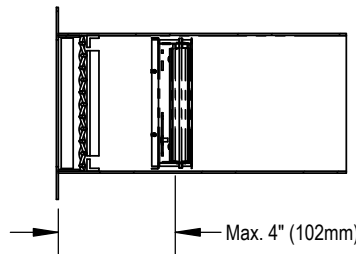
(Not available with countersunk screw fastening options)

- BB16 - 1/2" (13mm) dia. bars (steel only)
- BB17 - 3/4" (19mm) dia. bars
- BB19 - 1/2" (13mm) dia. hardened bars in sockets (steel only)
- BB20 - 3/4" (19mm) dia. hardened bars in sockets (steel only)
- BB22 - 2" x 1/4" (51mm x 6mm) flat bars

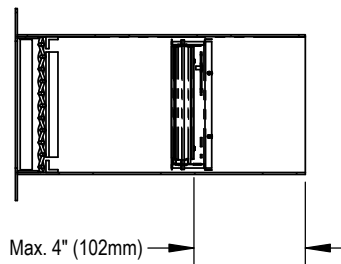


DAMPER (OPTIONAL):

- VCSRBF - steel opposed blade damper, front operated
(not available with fractional sizing, barrier bars or wire mesh)
(max 24" x 24" (610mm x 610mm))



- VCSRBR - steel opposed blade damper, rear operated
(not available with fractional sizing) (max 24" x 24" (610mm x 610mm))



Scan for link to additional
product information.

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PROJECT:		PRICE [®]	
ENGINEER:		<i>MJ</i>	MSSL STRAIGHT LOUVER SECURITY GRILLE
CUSTOMER:		278967	
SUBMITTAL DATE:	SPEC. SYMBOL:	2025/08/25	