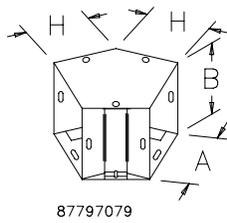


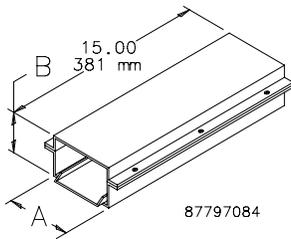
## Galvanized 45° Elbow



Similar to the 90° elbow in design and function.

Catalog Number	A x B in. (mm)	H (in.)	H (mm)
F2245EGV	2.50 x 2.50 (64 x 64)	2.75	70
F4445EGV	4.00 x 4.00 (102 x 102)	3.38	86
F6645EGV	6.00 x 6.00 (152 x 152)	4.25	108
F8845EGV	8.00 x 8.00 (203 x 203)	5.06	129
F101045EGV	10.00 x 10.00 (254 x 254)	6.00	152
F121245EGV	12.00 x 12.00 (305 x 305)	6.75	171

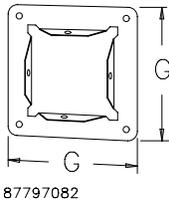
## Galvanized Telescope Fitting



Length easily adjusts to approximately 12.00 inch (305mm). No cutting or welding required.

Catalog Number	A x B in. (mm)
F22GAGV	2.50 x 2.50 (64 x 64)
F44GAGV	4.00 x 4.00 (102 x 102)
F66GAGV	6.00 x 6.00 (152 x 152)
F88GAGV	8.00 x 8.00 (203 x 203)
F1010GAGV	10.00 x 10.00 (254 x 254)
F1212GAGV	12.00 x 12.00 (305 x 305)

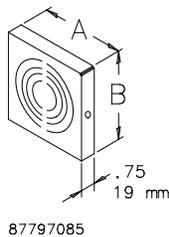
## Galvanized Panel Adapter



A flanged fitting which allows the wireway to be securely connected to an enclosure.

Catalog Number	G (in.)	G (mm)
F22GPAGV	4.50	114
F44GPAGV	6.00	152
F66GPAGV	8.00	203
F88GPAGV	10.00	254
F1010GPAGV	12.00	305
F1212GPAGV	14.00	356

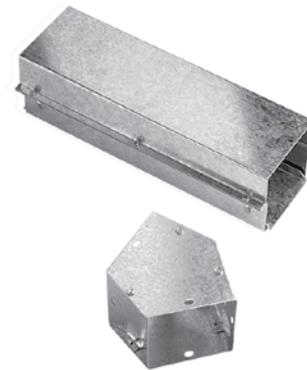
## Galvanized Closure Plate, With and Without Knockouts



Closes the end of a wireway section or run.

Catalog Number	A x B in. (mm)	Knockouts
F22GCPGV	2.00 x 2.00 (64 x 64)	With knockouts
F22GCPNKGV	2.00 x 2.00 (64 x 64)	Without knockouts
F44GCPGV	4.00 x 4.00 (102 x 102)	With knockouts
F44GCPNKGV	4.00 x 4.00 (102 x 102)	Without knockouts
F66GCPGV	6.00 x 6.00 (152 x 152)	With knockouts
F66GCPNKGV	6.00 x 6.00 (152 x 152)	Without knockouts
F88GCPGV	8.00 x 8.00 (203 x 203)	With knockouts
F88GCPNKGV	8.00 x 8.00 (203 x 203)	Without knockouts
F1010GCPNKGV	10.00 x 10.00 (254 x 254)	Without knockouts
F1212GCPGV	12.00 x 12.00 (305 x 305)	With knockouts
F1212GCPNKGV	12.00 x 12.00 (305 x 305)	Without knockouts

# Lay-In NEMA Type I Galvanized Wireway



45° Elbow (bottom) and Telescope Fitting (top)

## Application

Designed to protect electrical wiring in applications where dust, dirt, oil, and water are not serious problems. All sections and fittings are completely open on one side so wires and cables can be laid in along an entire wireway run. No pulling through of wires or cables is required with this design.

A complete selection of sections and fittings is available in six sizes:

- 2.50 in. x 2.50 in. (64mm x 64mm)
- 4.00 in. x 4.00 in. (102mm x 102mm)
- 6.00 in. x 6.00 in. (152mm x 152mm)
- 8.00 in. x 8.00 in. (203mm x 203mm)
- 10.00 in. x 10.00 in. (254mm x 254mm)
- 12.00 in. x 12.00 in. (305mm x 305mm)

## Features

- Flat cover design
- Open top assembly protects wire and cable insulation that might otherwise be damaged in a pull through wiring system

## Construction

- 16 or 14 gauge galvanized steel covers and bodies
- Available with or without knockouts
- Keyhole screw slots on flat covers
- Knockouts on wireway sides

## Finish

Unpainted galvanized steel

## Industry Standards

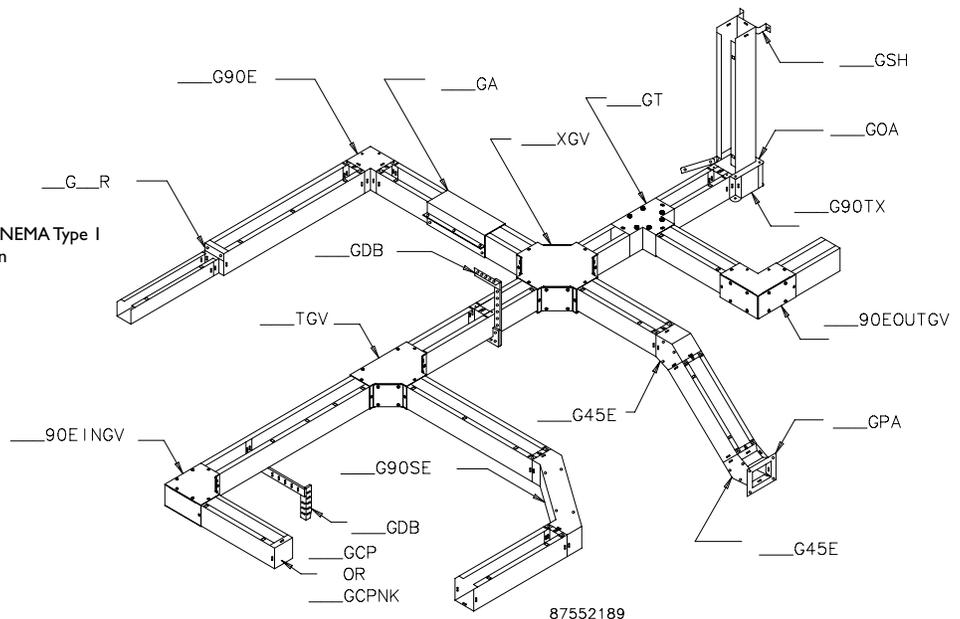
UL 870, File No. E27524

NEMA/EEMAC: Type I

cUL CSA C22.2 No. 26, File No. E27524: Type I

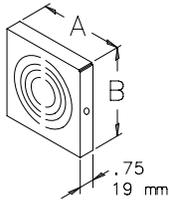
IEC 60529, IP30

This drawing illustrates how most of the Hoffman NEMA Type I lay-in wireway sections and fittings could be used in an actual wireway run. The covers have been omitted to present the lay-in feature more clearly. Many different sections and fittings can be combined in any configuration desired.



Wireway and Trough

## Galvanized Closure Plate, With and Without Knockouts

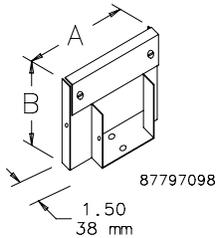


87797085

Closes the end of a wireway section or run.

Catalog Number	A x B in. (mm)	Knockouts
F22GCPGV	2.00 x 2.00 (64 x 64)	With knockouts
F22GCPNKGV	2.00 x 2.00 (64 x 64)	Without knockouts
F44GCPGV	4.00 x 4.00 (102 x 102)	With knockouts
F44GCPNKGV	4.00 x 4.00 (102 x 102)	Without knockouts
F66GCPGV	6.00 x 6.00 (152 x 152)	With knockouts
F66GCPNKGV	6.00 x 6.00 (152 x 152)	Without knockouts
F88GCPGV	8.00 x 8.00 (203 x 203)	With knockouts
F88GCPNKGV	8.00 x 8.00 (203 x 203)	Without knockouts
F1010GCPNKGV	10.00 x 10.00 (254 x 254)	Without knockouts
F1212GCPGV	12.00 x 12.00 (305 x 305)	With knockouts
F1212GCPNKGV	12.00 x 12.00 (305 x 305)	Without knockouts

## Reducer

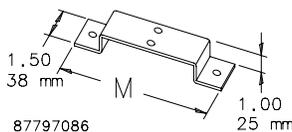


87797098

Reduces wireway to a smaller size.

Catalog Number	A x B in. (mm)
F44G22R	4.00 x 4.00 (102 x 102)
F66G44R	6.00 x 6.00 (152 x 152)
F88G66R	8.00 x 8.00 (203 x 203)
F1010G88R	10.00 x 10.00 (254 x 254)
F1212G88R	12.00 x 12.00 (305 x 305)
F1212G1010R	12.00 x 12.00 (305 x 305)

## Galvanized Support Hanger



87797086

For floor or wall installations.

Catalog Number	M (in.)	M (mm)
F22GSHGV	4.62	117
F44GSHGV	6.12	155
F66GSHGV	8.12	206
F88GSHGV	10.12	257
F1010GSHGV	12.12	308
F1212GSHGV	14.12	359

# Lay-In NEMA Type I Galvanized Wireway

## Catalog Number Selection Matrix Lay-In NEMA Type I Galvanized Wireway

Description	inch:	2.50 x 2.50	4.00 x 4.00	6.00 x 6.00	8.00 x 8.00	10.00 x 10.00	12.00 x 12.00
	mm:	64 x 64	102 x 102	152 x 152	203 x 203	254 x 254	305 x 305
12.00 inch (305mm) Straight Section with knockouts	F22T112GVWK	F44T112GVWK	F66T112GVWK	F88T112GVWK	—	—	—
12.00 inch (305mm) Straight Section without knockouts	F22T112GV	F44T112GV	F66T112GV	F88T112GV	F1010T112GV	F1212T112GV	F1212T112GV
18.00 inch (455mm) Straight Section with knockouts	—	F44T118GVWK	F66T118GVWK	—	—	—	—
18.00 inch (455mm) Straight Section without knockouts	—	F44T118GV	F66T118GV	F88T118GV	—	—	—
24.00 inch (610mm) Straight Section with knockouts	F22T124GVWK	F44T124GVWK	F66T124GVWK	F88T124GVWK	—	—	—
24.00 inch (610mm) Straight Section without knockouts	F22T124GV	F44T124GV	F66T124GV	F88T124GV	F1010T124GV	F1212T124GV	F1212T124GV
36.00 inch (914mm) Straight Section with knockouts	F22T136GVWK	F44T136GVWK	F66T136GVWK	F88T136GVWK	—	—	—
36.00 inch (914mm) Straight Section without knockouts	F22T136GV	F44T136GV	F66T136GV	F88T136GV	F1010T136GV	F1212T136GV	F1212T136GV
48.00 inch (1219mm) Straight Section with knockouts	F22T148GVWK	F44T148GVWK	F66T148GVWK	F88T148GVWK	—	—	—
48.00 inch (1219mm) Straight Section without knockouts	F22T148GV	F44T148GV	F66T148GV	F88T148GV	F1010T148GV	F1212T148GV	F1212T148GV
60.00 inch (1524mm) Straight Section with knockouts	F22T160GVWK	F44T160GVWK	F66T160GVWK	F88T160GVWK	—	—	—
60.00 inch (1524mm) Straight Section without knockouts	F22T160GV	F44T160GV	F66T160GV	F88T160GV	F1010T160GV	F1212T160GV	F1212T160GV
72.00 inch (1829mm) Straight Section with knockouts	—	F44T172GVWK	F66T172GVWK	F88T172GVWK	—	—	—
72.00 inch (1829mm) Straight Section without knockouts	—	F44T172GV	F66T172GV	F88T172GV	F1010T172GV	—	—
120.00 inch (3048mm) Straight Section with knockouts	F22T1120GVWK	F44T1120GVWK	F66T1120GVWK	F88T1120GVWK	—	—	—
120.00 inch (3048mm) Straight Section without knockouts	F22T1120GV	F44T1120GV	F66T1120GV	F88T1120GV	F1010T1120GV	F1212T1120GV	F1212T1120GV
90° Flush Tee	F22GTGV	F44GTGV	F66GTGV	F88GTGV	F1010GTGV	F1212GTGV	F1212GTGV
Sweep Tee	F22TGV	F44TGV	F66TGV	F88TGV	F1010TGV	F1212TGV	F1212TGV
Cross Fitting	F22XGV	F44XGV	F66XGV	F88XGV	F1010XGV	F1212XGV	F1212XGV
90° Sweep Elbow	F2290SEGV	F4490SEGV	F6690SEGV	F8890SEGV	F101090SEGV	F121290SEGV	F121290SEGV
90° Elbow-Tee-Cross	F2290TXGV	F4490TXGV	F6690TXGV	F8890TXGV	F101090TXGV	F121290TXGV	F121290TXGV
90° Elbow	F2290EGV	F4490EGV	F6690EGV	F8890EGV	F101090EGV	F121290EGV	F121290EGV
90° Elbow Inside Opening	F2290EINGV	F4490EINGV	F6690EINGV	F8890EINGV	F101090EINGV	F121290EINGV	F121290EINGV
90° Elbow Outside Opening	F2290EOUTGV	F4490EOUTGV	F6690EOUTGV	F8890EOUTGV	F101090EOUTGV	F121290EOUTGV	F121290EOUTGV
45° Elbow	F2245EGV	F4445EGV	F6645EGV	F8845EGV	F101045EGV	F121245EGV	F121245EGV
Telescope Fitting	F22GAGV <sup>a</sup>	F44GAGV <sup>a</sup>	F66GAGV <sup>a</sup>	F88GAGV <sup>a</sup>	F1010GAGV <sup>a</sup>	F1212GAGV <sup>a</sup>	F1212GAGV <sup>a</sup>
Panel Adapter	F22GPAGV	F44GPAGV	F66GPAGV	F88GPAGV	F1010GPAGV	F1212GPAGV	F1212GPAGV
Closure Plate with knockouts	F22GCPGV	F44GCPGV	F66GCPGV	F88GCPGV	—	—	F1212GCPGV
Closure Plate without knockouts	F22GCPNKGV	F44GCPNKGV	F66GCPNKGV	F88GCPNKGV	F1010GCPNKGV	F1212GCPNKGV	F1212GCPNKGV
Reducer	—	F44G22R	F66G44R	F88G66R	F1010G88R	F1212G88R	F1212G1010R
Drop and Bracket Hanger	F22GDB	F44GDB	F66GDB	F88GDB	F1010GDB	F1212GDB	F1212GDB
Support Hanger	F22GSHGV	F44GSHGV	F66GSHGV	F88GSHGV	F1010GSHGV	F1212GSHGV	F1212GSHGV
Universal U-Connector	F22GUCGV	F44GUCGV	F66GUCGV	F88GUCGV	F1010GUCGV	F1212GUCGV	F1212GUCGV

<sup>a</sup>Not UL/cUL listed.

See Technical Information chapter or [www.hoffmanonline.com](http://www.hoffmanonline.com) for Wireway Fill Table