

SECCION 2.2 SISTEMA DE CANALETA DE FIBRA DE VIDRIO

SECTION 2.2 FIBERGLASS GUTTER SYSTEM

La charola tipo canaleta de Fibra de Vidrio para instrumentación de SOPORTES ELÉCTRICOS estan diseñadas para carga liviana de cableado inividual y tubería neumática. Como se ilustra, se ofrece con fondo liso o perforado(ventilado).

La canaleta ventilada tiene orificios con diámetros de 0.75" (19mm) en centros escalonados, de 9.25" (235mm) 0 12" (305mm), tanto del lado derecho como izquierdo del entramado.

Todos los tramos rectos y accesorios pre-ensamblados cuentan con perforaciones para instalar las placas de conexión. Todas las placas de conexión y tornilleria se venden por separado

The fiberglass canal type tray "SOPORTES ELÉCTRICOS" are designed for light load for individual cabling and pneumatic tubing. As illustrated, is offered with solid and ventilated bottom type.

The ventilated canal has holes with diameters of 0.75" (19mm) staggered centers, 9.25" (235mm), both the right and left side of the assembly.

All straight sections and pre-assembled accesorios count with holes to install the connection plates and hardware are sold separately.

INFORMACION TECNICA

TECHNICAL INFORMATION

Ancho de Canaleta Canal Width	Punto de Apoyo Point Support	Carga Máxima Maximum Load	Deflexión Máxima Maximum Deflection
	Pie (Mt)	Lbs./Pie (N/Mt)	Pulg (mm)
3" (76 mm)	5 (1.5)	3.9 (5.79)	0.5 (12.7)
	8 (2.4)	1.0 (1.48)	0.8 (20.3)
4" (102 mm)	8 (2.4)	2.8 (4.16)	0.8 (20.3)
	10 (3.0)	1.5 (2.23)	1.0 (25.4)
6" (152 mm)	10 (3.0)	2.8 (4.16)	1.0 (25.4)
8" (203 mm)	10 (3.0)	5.2 (7.73)	1.0 (25.4)
	10 (3.0)	20.0(29.73)	1.0(25.4)
10" (254 mm)	10 (3.0)	3.9 (5.79)	1.0 (25.4)

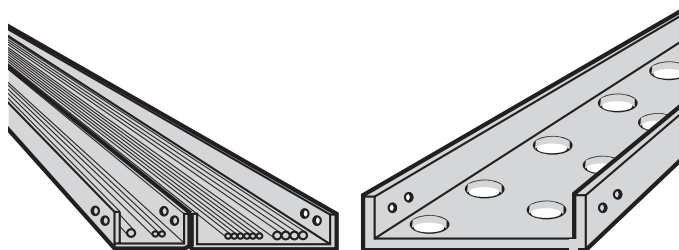
Las cargas están basadas en la limitación de la deflexión, sobre un valor igual a 1/120 del punto de apoyo

The loads are based on the limitation of deflection, on an equal value to 1/120 point support

Para Canaleta Perforada, reduce la carga un 10%
For a punched canal, reduce the burden to 10%

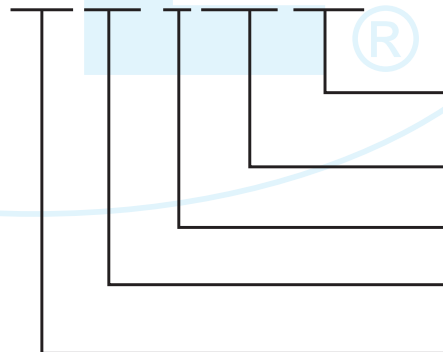
TRAMOS RECTOS: CANALETA DE FIBRA DE VIDRIO

STRAIGHT SECTIONS: FIBERGLASS CANAL



ANCHO W / WIDTH W	ALTURA P / HEIGHT P
3" (76MM)	1 1/2" (38MM)
4" (102MM)	1 1/8" (29MM)
6" (152MM)	1 5/8" (41MM)
8" (203MM)	2 3/16" (56MM)

CHSV - 4305 - FV



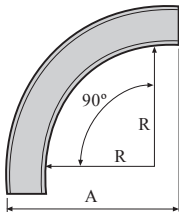
MATERIAL/MATERIAL
 FV= FIBRA DE VIDRIO/
 FV= FIBERGLASS
 LONGITUD/LENGTH
 6 = 6.10 m (20')
 3 = 3.05 m (10')
 ANCHO / WIDTH
 SV = LISO,
 SV = FLAT,
 CV = PERFORADO
 CV = PUNCH
 CANAL / CHANNEL

ANCHO DE LA CHAROLA TRAY WIDTH	TIPO LISO / FLAT TYPE		PERFORADO / PUNCH	
	10' (3.05m)	20' (6.10m)	10' (3.05m)	20' (6.10m)
3" (76MM)	CHSV-3 305FV	CHSV-3 610FV	CHCV-3 305FV	CHCV-3 610FV
4" (102MM)	CHSV-4 305FV	CHSV-4 610FV	CHCV-4 305FV	CHCV-4 610FV
6" (152MM)	CHSV-6 305FV	CHSV-6 610FV	CHCV-6 305FV	CHCV-6 610FV
8" (203MM)	CHSV-8 305FV	CHSV-8 610FV	CHCV-8 305FV	CHCV-8 610FV

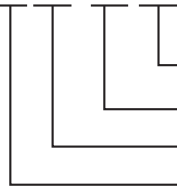
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ACCESORIOS PARA CANALETA DE FIBRA DE VIDRIO

CURVA HORIZONTAL A 90°



VH SV - 03 - FV



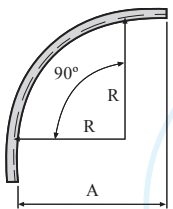
MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS
ANCHO / WIDTH
SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED
CURVA HORIZONTAL
HORIZONTAL BLEND

FITTINGS FOR FIBERGLASS CANAL

90° HORIZONTAL BEND

Ancho de Canaleta Canal Width	No. de Catalogo Tipo Liso Catalog Number Flat Type	No. de Catalogo Tipo ventilado Catalog Number ventileted Type
	Radio - 12" (306 mm)	Radio - 12" (306 mm)
3" (76 mm)	VHSV-03R12-90-FV	VHCV-03R12-90-FV
4" (102 mm)	VHSV-04R12-90-FV	VHCV-04R12-90-FV
6" (152 mm)	VHSV-06R12-90-FV	VHCV-06R12-90-FV
8" (203 mm)	VHSV-08R12-90-FV	VHCV-08R12-90-FV

CURVA VERTICAL EXTERIOR A 90°



VE SV - 03 - FV

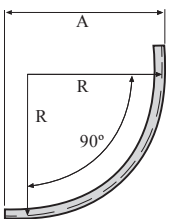


MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS
ANCHO / WIDTH
SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED
CURVA VERTICAL EXTERIOR
OUTSIDE VERTICAL BLEND

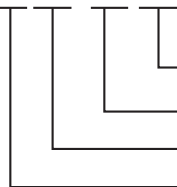
90° OUTSIDE VERTICAL BEND

Ancho de Canaleta Canal Width	No. de Catalogo Tipo Liso Catalog Number Flat Type	No. de Catalogo Tipo ventilado Catalog Number ventileted Type
	Radio - 12" (306 mm)	Radio - 12" (306 mm)
3" (76 mm)	VESV-03R12-90-FV	VECV-03R12-90-FV
4" (102 mm)	VESV-04R12-90-FV	VECV-04R12-90-FV
6" (152 mm)	VESV-06R12-90-FV	VECV-06R12-90-FV
8" (203 mm)	VESV-08R12-90-FV	VECV-08R12-90-FV

CURVA VERTICAL INTERIOR A 90°



VI SV - 03 - FV

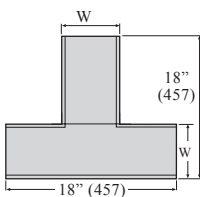


MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS
ANCHO / WIDTH
SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED
CURVA VERTICAL INTERIOR
INSIDE VERTICAL BLEND

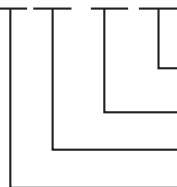
90° INSIDE VERTICAL BEND

Ancho de Canaleta Canal Width	No. de Catalogo Tipo Liso Catalog Number Flat Type	No. de Catalogo Tipo ventilado Catalog Number ventileted Type
	Radio - 12" (306 mm)	Radio - 12" (306 mm)
3" (76 mm)	VISV-03R12-90-FV	VICV-03R12-90-FV
4" (102 mm)	VISV-04R12-90-FV	VICV-04R12-90-FV
6" (152 mm)	VISV-06R12-90-FV	VICV-06R12-90-FV
8" (203 mm)	VISV-08R12-90-FV	VICV-08R12-90-FV

"T" HORIZONTAL



TH SV - 03 - FV



MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS
ANCHO / WIDTH
SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED
HORIZONTAL "T"
HORIZONTAL "T"

HORIZONTAL "T"

Ancho de Canaleta Canal Width	No. de Catalogo Tipo Liso Catalog Number Flat Type	No. de Catalogo Tipo ventilado Catalog Number ventileted Type
	Radio - 12" (306 mm)	Radio - 12" (306 mm)
3" (76 mm)	THSV-03R12-90-FV	THCV-03R12-90-FV
4" (102 mm)	THSV-04R12-90-FV	THCV-04R12-90-FV
6" (152 mm)	THSV-06R12-90-FV	THCV-06R12-90-FV
8" (203 mm)	THSV-08R12-90-FV	THCV-08R12-90-FV

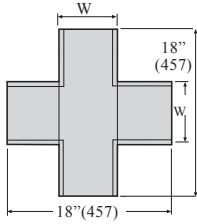
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ACCESORIOS PARA CANALETA DE FIBRA DE VIDRIO

FITTINGS FOR FIBERGLASS CANAL

"K" HORIZONTAL

HORIZONTAL "K"



XH SV - 03 - FV

MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS

ANCHO / WIDTH

SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED

HORIZONTAL / HORIZONTAL

Ancho de Canaleta Canal Width	No. de Catalogo Catalog Number	No. de Catalogo Catalog Number
	Tipo Liso Flat Type	Tipo ventilado / ventilated Type
3" (76 mm)	XHSV-03-FV	XHCV-03-FV
4" (102 mm)	XHSV-04-FV	XHCV-04-FV
6" (152 mm)	XHSV-06-FV	XHCV-06-FV
8" (203 mm)	XHSV-08-FV	XHCV-08-FV

TAPA PLANA

FLAT TOP

Ancho de Canaleta Canal Width	No. de Catalogo Catalog Number	No. de Catalogo Catalog Number
	Tipo Liso Flat Type	Tipo ventilado / ventilated Type
3" (76 mm)	TRCHSV-03-FV	TRCHCV-03-FV
4" (102 mm)	TRCHSV-04-FV	TRCHCV-04-FV
6" (152 mm)	TRCHSV-06-FV	TRCHCV-06-FV
8" (203 mm)	TRCHSV-08-FV	TRCHCV-08-FV

TR CH SV - 03 - FV

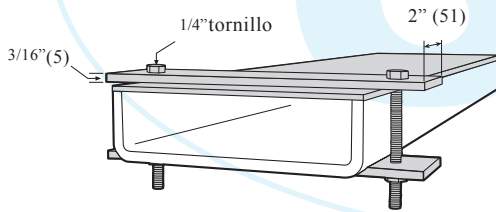
MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS

ANCHO / WIDTH

SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED

CANAL / CHANNEL

TAPA RECTA / STRAIGHT COVER



CONECTOR RECTO

STRAIGHT CONNECTOR

Ancho de Canaleta Canal Width	No. de Catalogo Catalog Number	No. de Catalogo Catalog Number
	Tipo Liso Flat Type	Tipo ventilado / ventilated Type
3" (76 mm)	ARSV-03-FV	ARCV-03-FV
4" (102 mm)	ARSV-04-FV	ARCV-04-FV
6" (152 mm)	ARSV-06-FV	ARCV-06-FV
8" (203 mm)	ARSV-08-FV	ARCV-08-FV

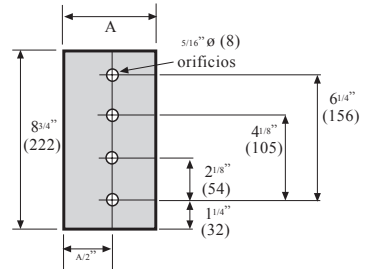
AR SV - 03 - FV

MATERIAL/MATERIAL
FV= FIBRA DE VIDRIO/
FV= FIBERGLASS

ANCHO / WIDTH

SV =SOLIDO / SOLID
CV = VENTILADO/VENTILATED

CONECTOR RECTO / STRAIGHT CONNECTOR



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