

CPS106 Complete Kit

Series

CPS106

Cover Sheet

Pro Plus 100

6" Wide (Exterior) Glass Fiber Polyester Trench Drain Kit 10 - 99 Foot Complete



New Commercial Trench Drain / Driveway Drain 6" Wide Exterior 4" Interior - A Class Galvanized Grates Standard

Complete system - Each Kit Includes:

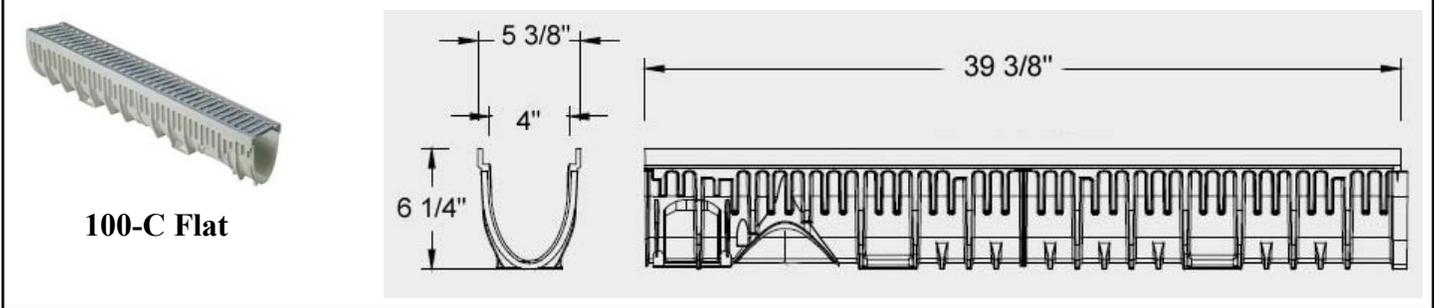
- Specified number of 1 meter sections of trench drain
- Specified number of galvanized slotted grates with "Starfix" Locks
 - 1 - Bottom outlet connector
 - 2 - Solid End Caps and 1 - 4" End Outlet

Key advantages of the innovative Channel Material SMC/GRP:

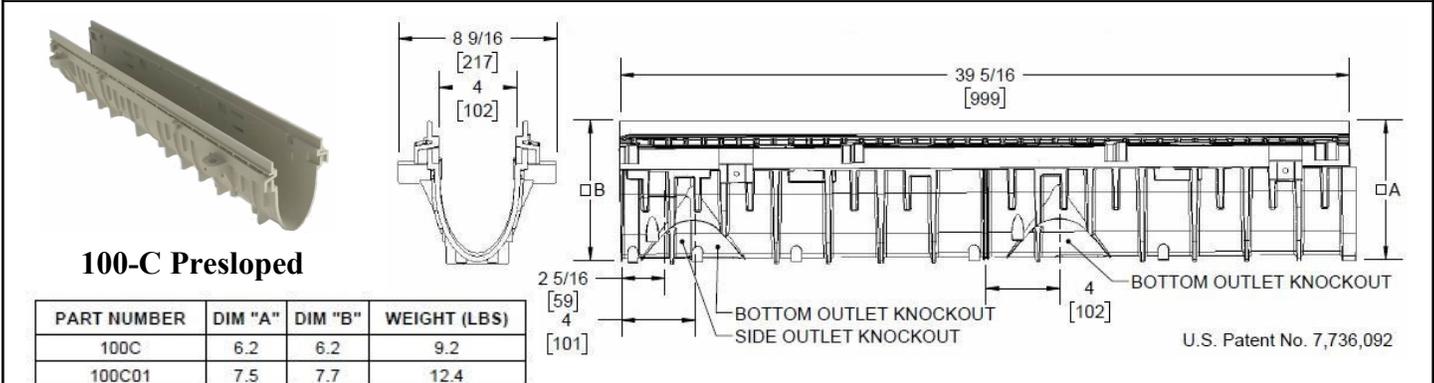
- Shatterproof and extremely resistant to abrasion
- Frost, heat and rust resistant
- Lightweight
- Non-porous structure with a smooth surface
- Resistant to chemicals - Resistant to oil, gasoline, hot asphalt and tartaric acid
- Non-flammable - Free of halogens, asbestos and toxic heavy metals
- An excellent cost / performance material - Recyclable

JOSAM
PRO-PLUS
Trench Drain System

<p>Number</p> <p style="text-align: center;">100C Channel</p>	<p>Series</p> <p style="text-align: center;">CPS106</p> <p style="text-align: center;">Trench Drain Channel</p> <p style="text-align: center;">Pro Plus 100</p>
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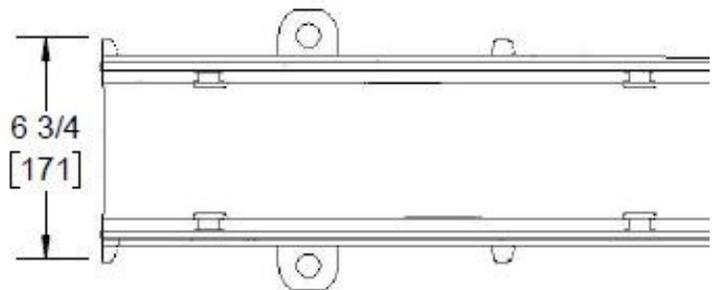
100-C Flat



100-C Presloped

PART NUMBER	DIM "A"	DIM "B"	WEIGHT (LBS)
100C	6.2	6.2	9.2
100C01	7.5	7.7	12.4
100C02	7.7	7.9	12.6
100C03	7.9	8.1	12.8
100C04	8.1	8.3	12.9
100C05	8.3	8.5	13.1
100C05N	8.5	8.5	13.3
100C06	8.5	8.7	13.4
100C07	8.7	8.9	13.6
100C08	8.9	9.1	13.8
100C09	9.1	9.3	14.0
100C10	9.3	9.5	14.2
100C11	9.5	9.7	17.1
100C12	9.7	9.9	17.3
100C13	9.9	10.1	17.5
100C14	10.1	10.3	17.6
100C15	10.3	10.5	17.8
100C15N	10.5	10.5	18.0
100C16	10.5	10.7	18.1
100C17	10.7	10.9	18.3
100C18	10.9	11.1	18.5
100C19	11.1	11.3	18.7
100C20	11.3	11.5	18.9

U.S. Patent No. 7,736,092



Manufacturer



Specification

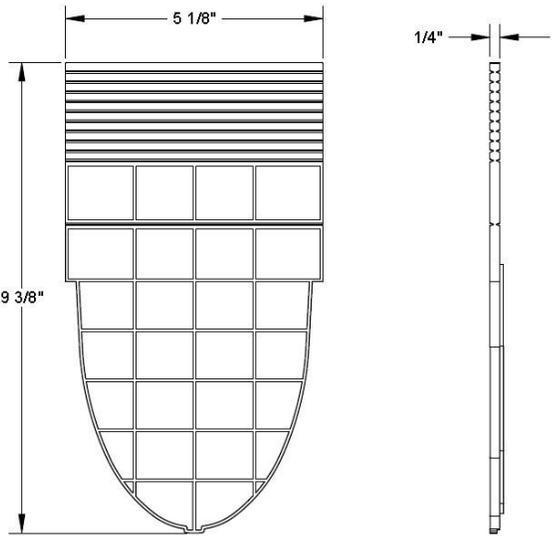
JOSAM 100C SERIES CHANNELS SHALL BE 39.4" (1000) LONG WITH 4" (102) INTERNAL WIDTH AND RADIUSED BOTTOM. INTERCONNECTING CHANNEL SECTIONS SHALL BE MADE OF SMC/GRP (SHEET MOLDING COMPOUND/GLASS REINFORCED POLYESTER) MATERIAL AND AVAILABLE WITH AND WITHOUT SLOPE WITH INTEGRAL CHANNEL SUPPORTS CAPABLE OF ACCEPTING RE-BAR. SUPPLIED BY TRENCH DRAIN SUPPLY

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<p>Number 100-EC / 100-OE4 / 100-OB4</p>	<p>Series CPS106 End Cap Set Pro Plus 100</p>
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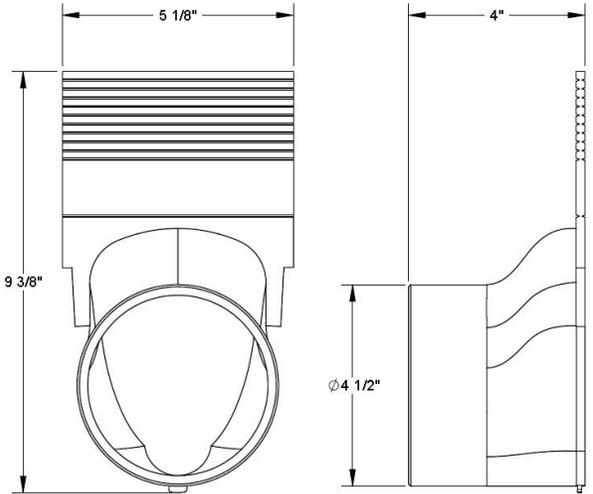


100-EC Solid End Cap



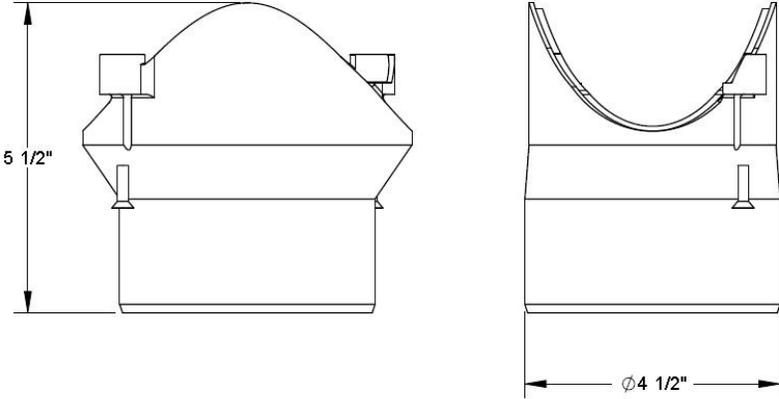


100-OE4 Outlet End Cap





100-OB4 Bottom Outlet



<p>Manufacturer</p> 	<p>Specification</p> <p>JOSAM END CAP SET FOR PRO-PLUS 100C 6" EXTERIOR 4" INTERIOR WIDTH TRENCH CHANNELS. MADE WITH PVC MATERIAL AND DESIGNED TO FIT SECURELY IN 100C CHANNELS AND OTHER 100C ACCESSORIES, SUPPLIED BY TRENCH DRAIN SUPPLY.</p>
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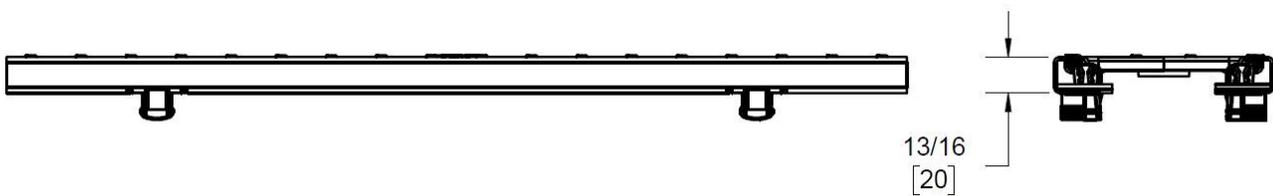
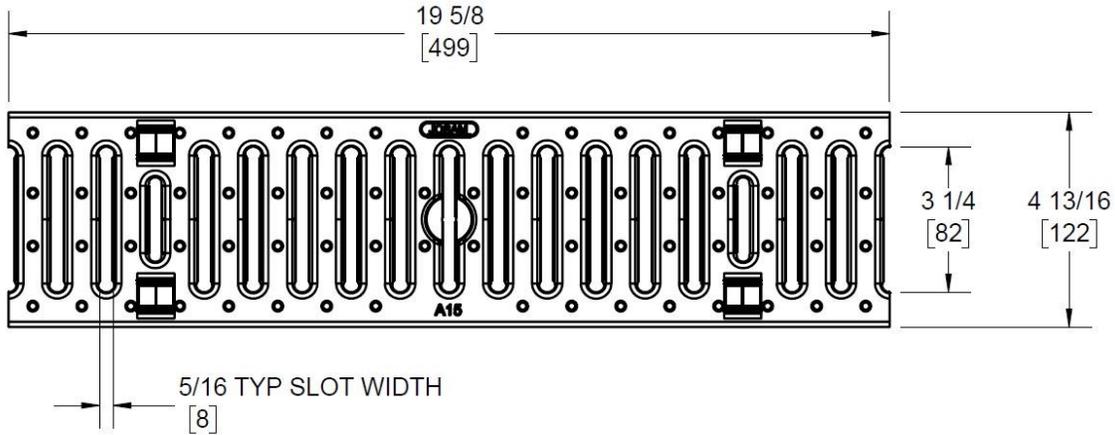


www.trenchdrainsupply.com

<p>Number</p> <p>100-GSS-A-PS</p>	<p>Series</p> <p>CPS106</p> <p>A Class Galvanized Slotted Grate</p> <p>Pro Plus 100</p>
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NOTE:
FREE AREA IS 16.5 SQ. IN.
PER 1/2 METER GRATE



<p>Manufacturer</p>	<p>Specification</p> <p>JOSAM 100-GSS-A-PS GALVANIZED STEEL SLOTTED GRATE WITH PRO-SNAP™ SECUREMENT. MEETS CLASS A LOADING REQUIREMENTS. MEETS ADA AND HEELPROOF SLOT REQUIREMENTS. SUPPLIED BY TRENCH DRAIN SUPPLY.</p>
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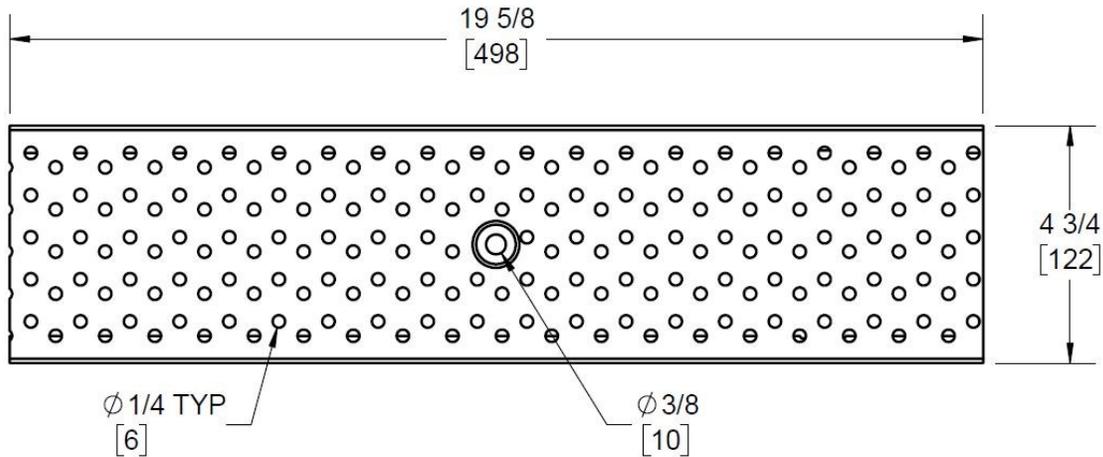


www.trenchdrainsupply.com

Number <p style="text-align: center;">100-GSP-A</p>	Series <p style="text-align: center;">CPS106 A Class Galvanized Perforated Grate Pro Plus 100</p>
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NOTE:
FREE AREA IS 9.5 SQ. IN.
PER 1/2 METER GRATE



LOCKING BAR (ORDER SEPERATELY) 360141-FH

Manufacturer 	Specification <p>JOSAM 100-GSP-A GALVANIZED STEEL PERFORATED GRATE WITH CENTER HOLE FOR LOCKING BAR SECUREMENT. MEETS CLASS A LOADING REQUIREMENTS. MEETS ADA AND HEEL-PROOF REQUIREMENTS. SUPPLIED BY TRENCH DRAIN SUPPLY.</p>
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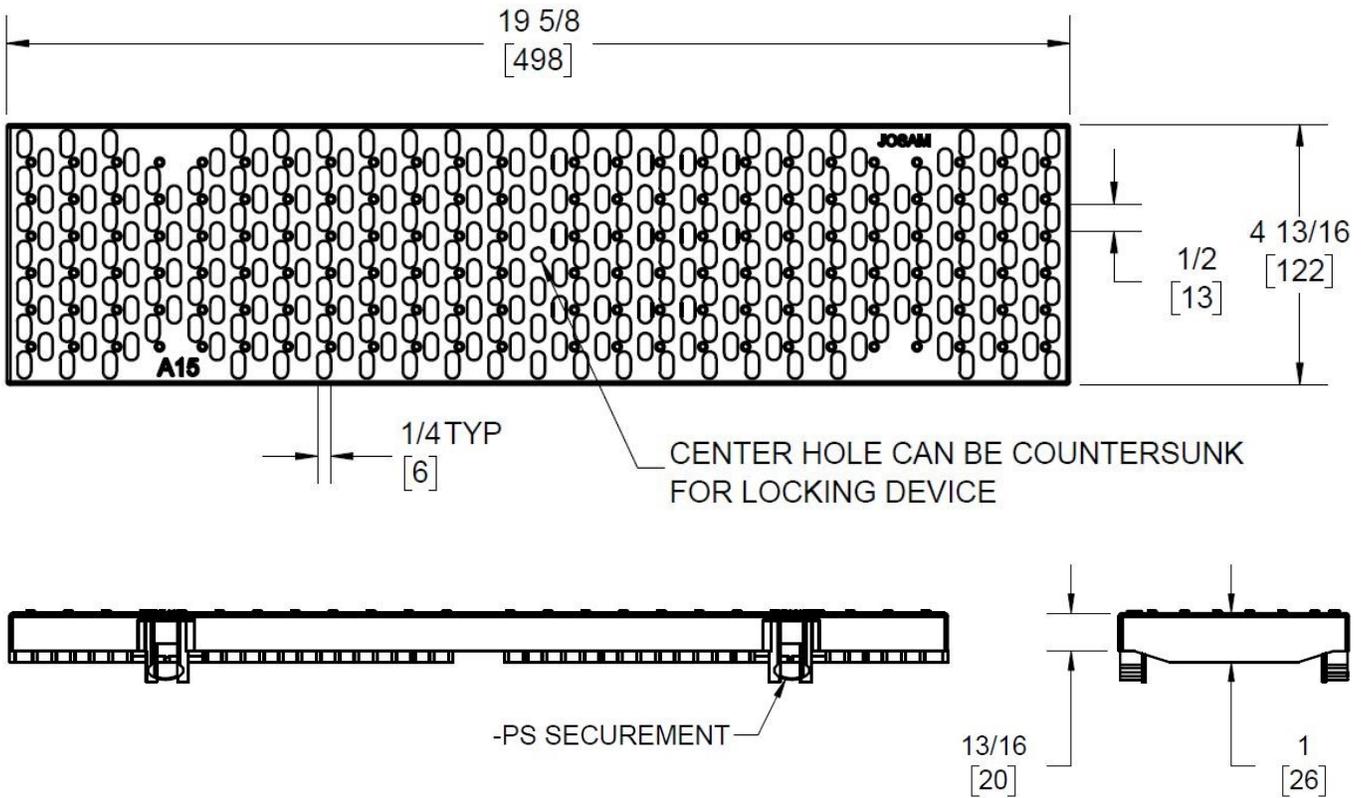


www.trenchdrainsupply.com

<p>Number</p> <p>100-HDPE-A-PS</p>	<p>Series</p> <p>CPS106</p> <p>A Class HDPE Perforated Grate</p> <p>Pro Plus 100</p>
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NOTE:
ESTIMATED FREE AREA IS 34.1 SQ. IN.
PER 1/2 METER GRATE



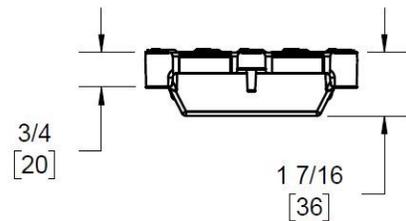
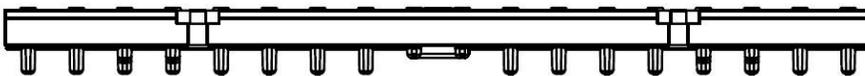
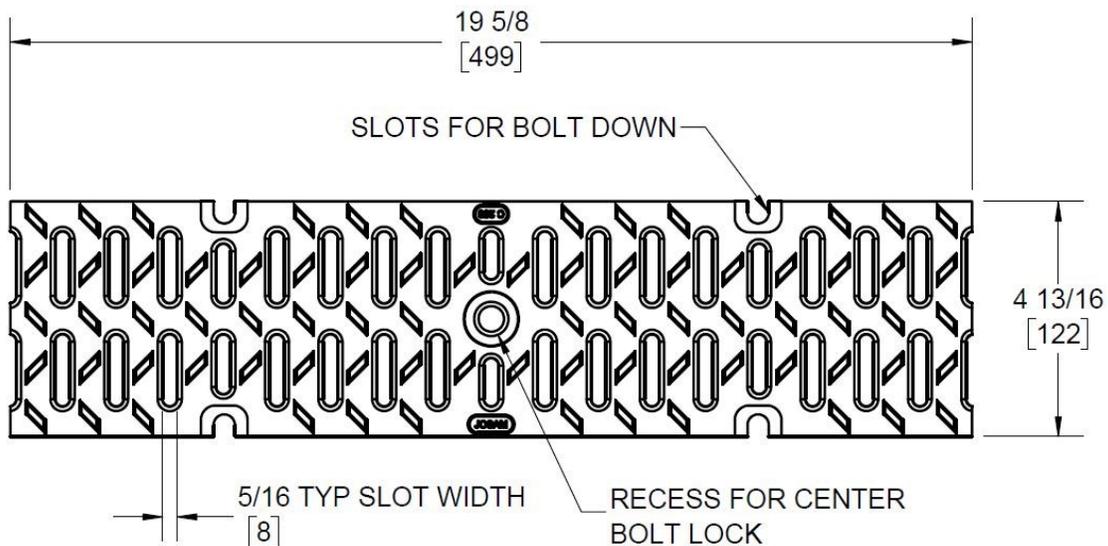
<p>Manufacturer</p>	<p>Specification</p> <p>JOSAM 100-HDPE-A-PS GREY HIGH DENSITY POLYETHELENE PERFORATED GRATE WITH -PS (PRO-SNAP™) LOCK. MEETS CLASS A LOADING REQUIREMENTS. MEETS ADA AND HEEL-PROOF REQUIREMENTS, SUPPLIED BY TRENCH DRAIN SUPPLY.</p>
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Number 100-GRP-C	Series CPS106 C Class GRP Slotted Grate Pro Plus 100
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NOTE:
FREE AREA IS 15.1 SQ. IN.
PER 1/2 METER GRATE



LOCKING BAR (ORDER SEPERATELY)	360141
BOLT DOWN (ORDER SEPERATELY)	360143

Manufacturer



Specification

JOSAM 100-GRP-C SHEET MOLDED COMPOUND GLASS REINFORCED POLYESTER SLOTTED GRATE WITH CENTER HOLE FOR LOCKING BAR SECUREMENT OR BOLT DOWN LOCK. MEETS CLASS C LOADING REQUIREMENTS. ADA AND HEELPROOF SUPPLIED BY TRENCH DRAIN SUPPLY.

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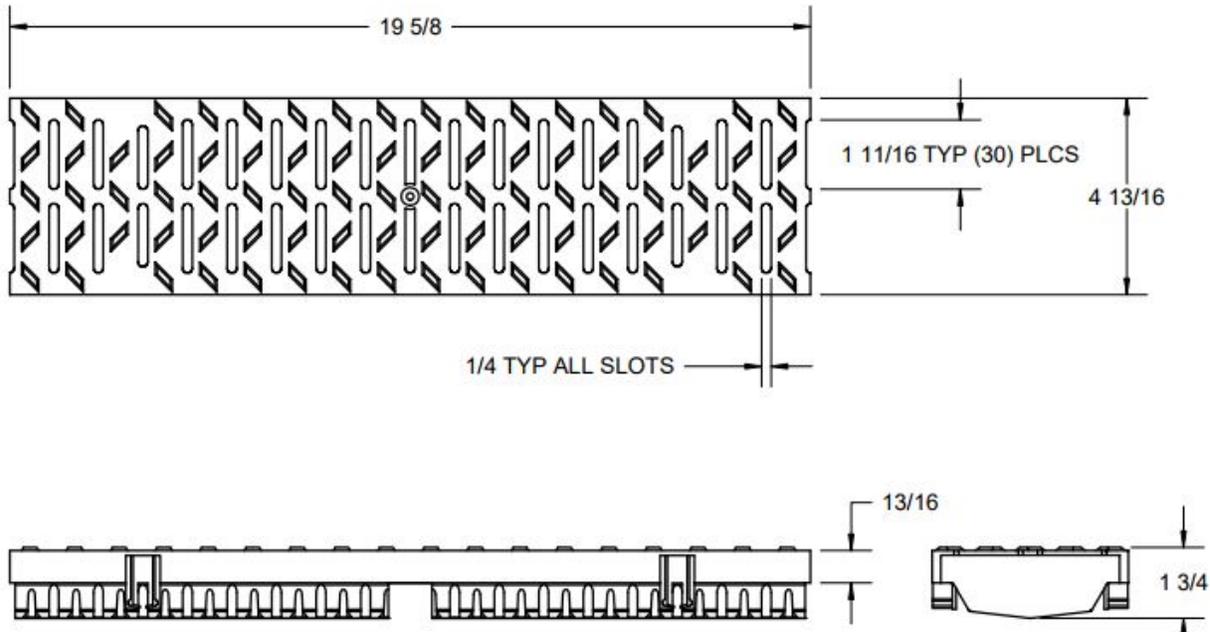


www.trenchdrainsupply.com

Number <p style="text-align: center;">140145</p>	Series <p style="text-align: center;">CPS106 C Glass Filled Slotted ADA Grate Pro Plus 100</p>
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MEETS ADA AND HEEL-PROOF REQUIREMENTS.



NOTE:
THIS GRATE CANNOT BE
USED WITH DI FRAME 152431

Manufacturer  Quality engineered trench drain system	Specification MEA 140145 SLOTTED PLASTIC (GLASS FILLED NYLON) GRATE WITH STARFIX SECURING FEATURE AND CLASS C LOAD RATING (56,000 LBS - 1,162 PSI), ADA, SUPPLIED BY TRENCH DRAIN SUPPLY.
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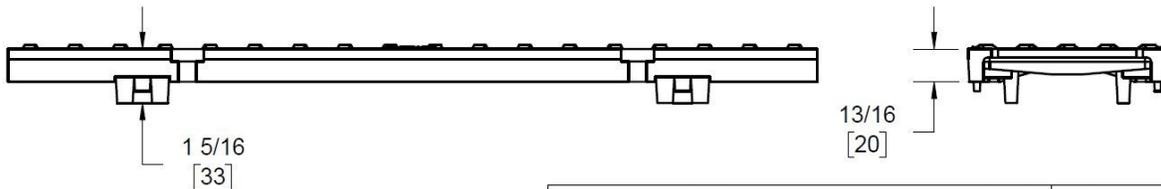
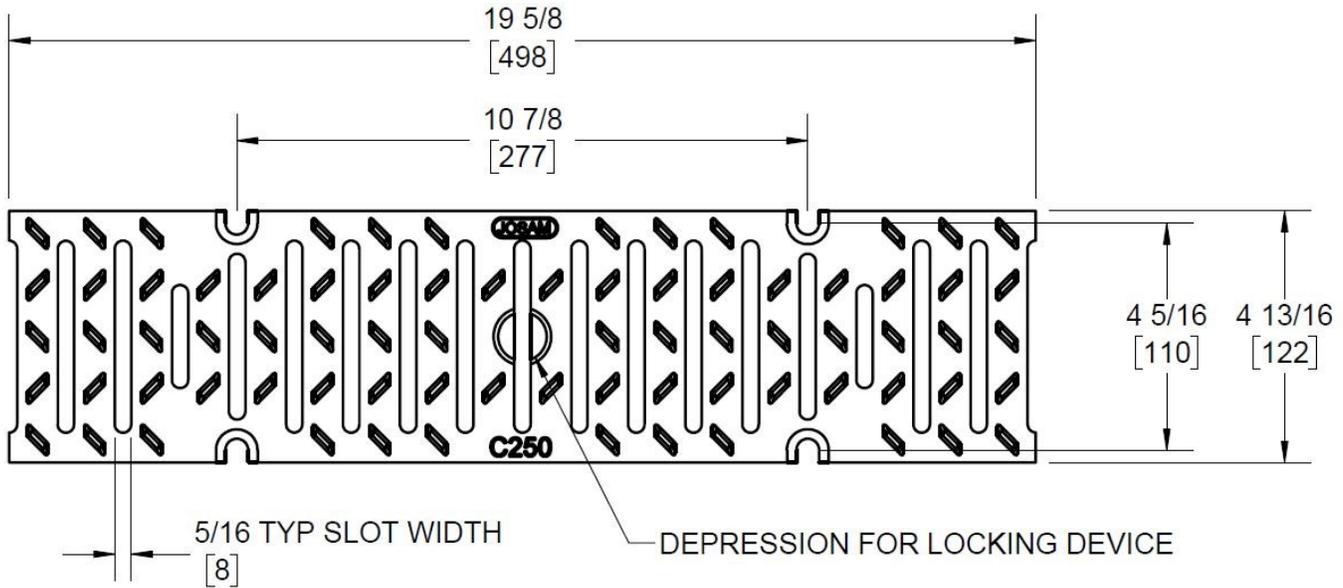
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www.trenchdrainsupply.com

<p>Number</p> <p style="text-align: center;">100-DIS-C</p>	<p>Series</p> <p style="text-align: center;">CPS106</p> <p style="text-align: center;">C Class Ductile Iron Slotted Grate Pro Plus 100</p>
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LOCKING BAR (ORDER SEPERATELY)	360141
BOLT DOWN (ORDER SEPERATELY)	360143

Manufacturer



Specification

JOSAM 100-DIS-C EPOXY COATED, DUCTILE IRON SLOTTED GRATE WITH CENTER HOLE FOR LOCKING BAR SECUREMENT AND FOUR POINT LOCK CAPABILITY. MEETS CLASS C LOADING REQUIREMENTS. MEETS ADA AND HEELPROOF SLOT REQUIREMENTS, SUPPLIED BY TRENCH DRAIN SUPPLY.

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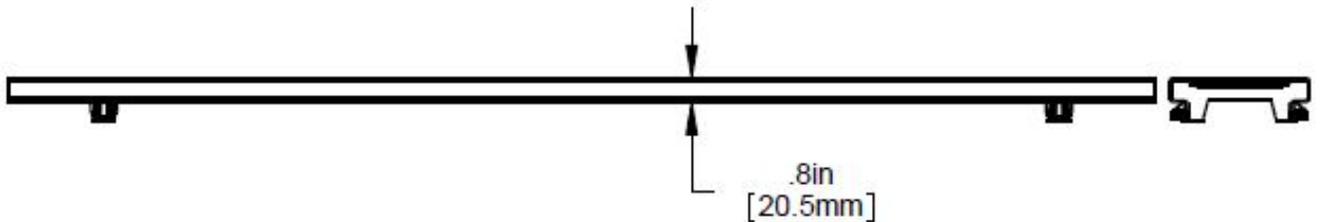
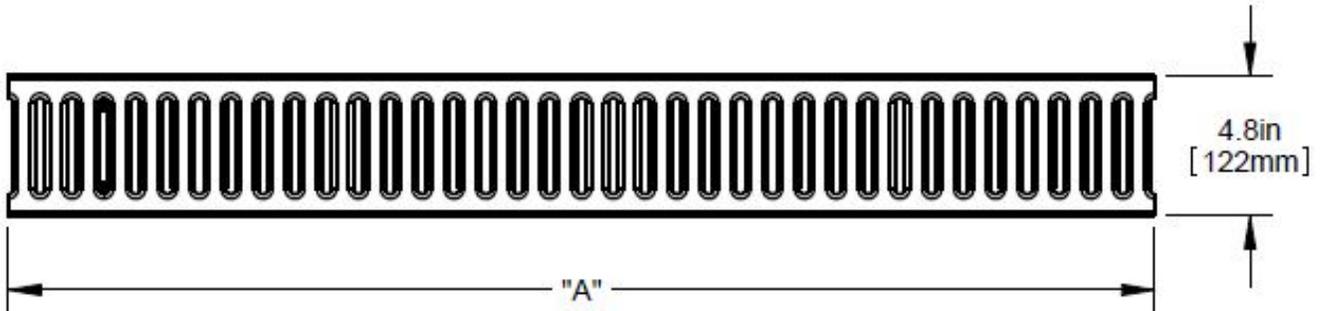


www.trenchdrainsupply.com

Number 140136 / 140138	Series CPS100 C Galvanized Slotted Grate Starfix Pro Plus 100
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PART NO.	"A"
140136	39.3 [998]
140138	19.6 [499]



Manufacturer  Quality engineered trench drain system	Specification MEA GALVANIZED STEEL SLOTTED GRATE WITH STARFIX SECURING FEATURE AND CLASS C LOAD RATING (56,000 LBS. - 1,162 PSI), SUPPLIED BY TRENCH DRAIN SUPPLY.
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