# **MEA ENS 400 4-FOLD BOLTED CHANNEL COVERS**

E 600\*\* und F 900\*\*

CW 400

## PURPOSE OF USE

Channel covers for MEA drainage channels, as part of a drainage system to catch, transport and evacuate rainwater from adjoining surfaces.

#### DESIGNS

ACCESSORIES

#### Material

/ Ductile iron

/ Grid hook

## Design

/ Stegrost



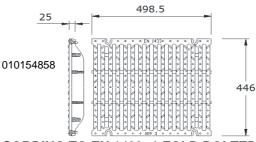
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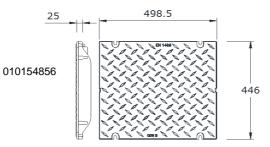
## MEA ENS 400 4-FOLD BOLTED CHANNEL COVERS

Mit 4-fold bolted channel securement. Suitable for the system MEADRAIN ENS 4000.



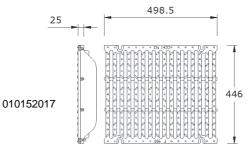
## LOADING CLASS E 600\*\* ACCORDING TO EN 1433, 4-FOLD BOLTED

Designation	Ord.No.	Material	Length [mm]	Inlet sect. area Ø cm²/m above	kg/unit
MEA ENS 400 Ductile iron slotted grating-E 600-0,5 m 15/125 bolted	010154858	Guss EN-GJS	500	1780	37,70



#### LOADING CLASS E 600\*\* ACCORDING TO EN 1433, 4-FOLD BOLTED

Designation	Ord.No.	Material	Length [mm]	kg/unit
MEA ENS 400 Ductile iron closed cover-E 600-0,5 m bolted.	010154856	Guss EN-GJS	500	45,20



#### LOADING CLASS F 900\*\* ACCORDING TO EN 1433, 4-FOLD BOLTED

Designation	Ord.No.	Material	Length [mm]	Inlet sect. area Ø cm²/m above	kg/unit
MEA ENS 400 Ductile iron slotted grating-F 900-0,5 m 15/125 bolted	010152017	Ductile iron	500	1780	44,20

\*\* Not suitable for the diagonal or transverse travel of motorways and highways.

\*\*\*\* The surface coating of ductile iron parts only has a temporary and cosmetic function. Ductile iron is virtually impervious to surface oxidation from environmental influences (e.g. thawing salt). Superficial rust does not constitute a product defect.Of course, the resignation of surface coating is in accordance with all corresponding standards



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## MEA ENS 400 4-FOLD BOLTED CHANNEL COVERS

With 4-fold bolted channel covers, Suitable for the system **MEADRAIN ENS 4000**.

#### **ROSTSICHERUNGS-SCHRAUBEN**

Designation	Ord.No.	Material	kg/unit
MEADRAIN EN Galv. grating locking mechanism for all grating widths, 4 pieces/grating with 20NM torque will be needed	010153096	Black galv.	0,02
MEADRAIN EN Stainl.steel grating locking mechanism for all grating widths, 4 pieces/grating with 20NM torque will be needed	010153098	Stainl.steel	0,02

#### **GRID HOOK**

Designation	Ord.No.	Material	kg/unit
MEADRAIN/MEARIN Grid hook	010152115	Galv. steel	1,00

\*\* Not suitable for the diagonal or transverse travel of motorways and highways.

This edition of the technical data sheet shall be valid from November 2020 until a revised version is published, and replaces any previous publications. The respectively current version is available for download at www.mea-group.com.

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