D 400\*\* E 600\*\*, F 900\*\*

#### PURPOSE OF USE

Drainage channel cover für MEA Drainage channel, as a component for the line drainage of surfaces in order to collect, transport and discharge rainwater from adjacent fixed surfaces.

CW 150

#### DESIGNS

Material / Cast iron

Design

/ Slotted grating

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

### ACCESSORIES

/ Grating protection



## TECHNICAL DATASHEET MEA EN 150 4-FOLD BOLTED CHANNEL COVERS

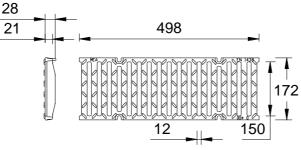
D 400\*\* E 600\*\*, F 900\*\*

CW 150



#### **MEA EN 150 4-FOLD BOLTED CHANNEL COVERS**

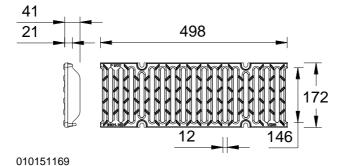
With 4-fold bolted channel securement. Suitable the for system **MEADRAIN EN 1500** and **MEADRAIN ENF 1500**, grating protection optionally available. For drainage channel body and gully. Total width of the grates 173 mm.



010151173

#### LOADING CLASS D 400\*\* ACCORDING TO EN 1433, 4-FOLD BOLTED

Designation	Ord.No.	Material	Inlet sect. area Ø cm²/m above	Length [mm]	kg/unit	
MEA 150 Ductile iron slotted grating-D 400-0,5 m 12/150 bolted	010151173	Ductile iron	630	500	6,2	



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

Designation	Ord.No.	Material	Inlet sect. area Ø cm²/m above	Length [mm]	kg/unit
MEA 150 Ductile iron slotted grating-F 900-0,5 m 12/134 bolted	010151169	Guss EN- GJS	523	500	8,00

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

<sup>\*\*\*\*</sup> 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

#### TECHNICAL DATASHEET

# **MEA EN 150 4-FOLD BOLTED CHANNEL COVERS**

D 400\*\* E 600\*\*, F 900\*\*

CW 150



#### **GRATING FIXATION**

Beschreibung	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

\*\* 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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EN-TD-201117-MEA EN 1500 4-fold drainage channel covers - AM