

BridgeDrain Scupper - Bar Steel Grate



Product Features

- Certified to DIN 19580 Load Class C - 56,000 lbs - 968 psi
- Supplied with four ½ -13 x 1½" socket head bolts to lock down grate
- Suitable for use with any ACO Road BridgeDrain Scupper
- Manufactured from 0.187" (5mm) thick galvanized steel bars



Specifications

General

The surface drainage system shall be ACO ROAD BridgeDrain Scupper complete with galvanized steel bar grate with bolt locking as manufactured by ACO Polymer Products, Inc. or similar approved.

Materials

The covers shall be manufactured from galvanized steel and have **minimum** properties as follows:

- **Independently certified to meet Load Class C to DIN 19580 - 56,000 lbs - 968 psi**
- **Intake area of 264.0 sq. in. (1703.2 cm²) per 36" grate**

The overall width of 10.00" (254mm) and overall length of 18.00" (457mm) or 36.00" (915mm). Slots measure 3.62" (92mm) by 1.0" (25mm) and 2.69" (68mm) by 1.0" (25mm).

Installation

The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

ACO Specification Information

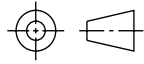


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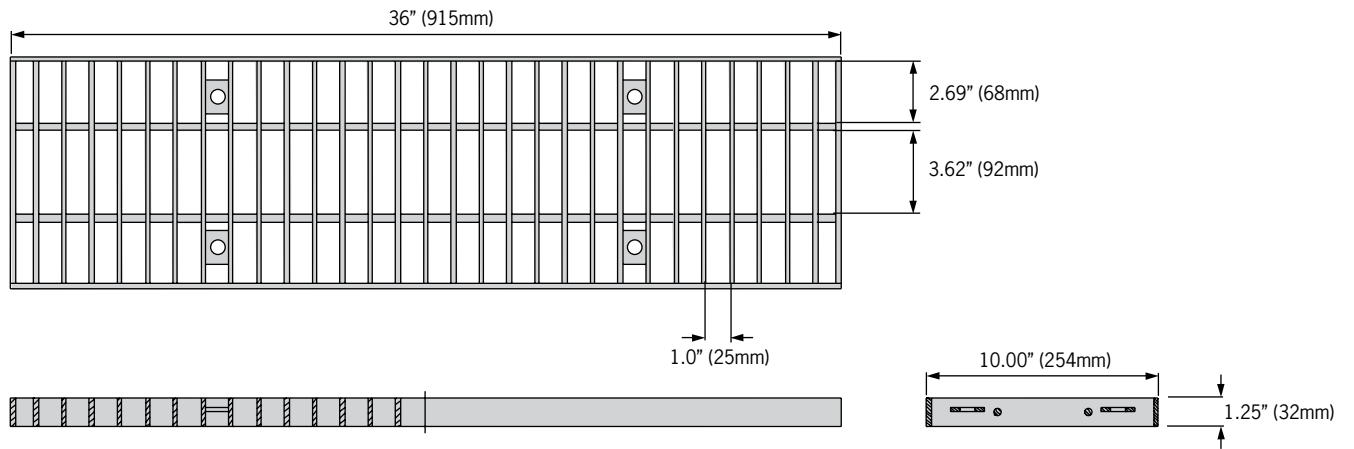
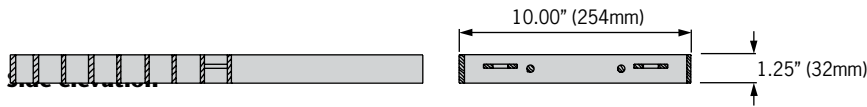
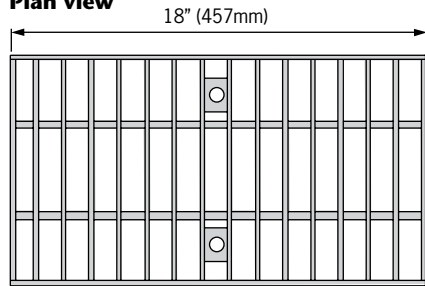
BridgeDrain Scupper - Galvanized steel grate



ACO Specification Information



Plan view



Description	Part No.	Length inches (mm)	Width inches (mm)	Weight lbs.
Galvanized steel bar grate - 18"	93901	18.00 (457)	10.00 (254)	15.0
Galvanized steel bar grate - 36"	93901	36.00 (915)	10.00 (254)	28.6
Replacement galvanized steel socket head bolts (Qty 4)	93895	-	-	0.4

ACO Polymer Products, Inc.

East Sales Office
 P.O. Box 245
 Chardon, OH 44024
 Tel: (440) 285-7000
 Toll free: (800) 543-4764
 Fax: (440) 285-7005

West Sales Office
 P.O. Box 12067
 Casa Grande, AZ 85230
 Tel: (520) 421-9988
 Toll Free: (888) 490-9552
 Fax: (520) 421-9899

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Electronic Contact:
 info@acousa.com
 www.acousa.com

