



Works Test Certificate

ACO Passavant Guss GmbH

Aarbergen, 10.11.2020

Subject:

Bridge drain MultiTop HSD-2, load class D400

Bridge drain MultiTop HSD-5, load class D400

The bridge drains mentioned above are according to DIN EN 124.
They are suitable for installation areas class D400, i.e. carriageways of roads including pedestrian streets, hard shoulders of roads and parking areas for all kind of road vehicles.

The bridge drains consists of a drain body and an upper section with grating, bucket and tension ring.
The upper section is height adjustable. The grating is joined to the frame with a hinge (opening angle 110°) and secured by a maintenance free, self-locking, boltless locking mechanism.
The frame is made of cast iron EN-GJL-200 acc. to DIN EN 1561 and the grating is made of ductile iron EN-GJS-500 acc. to DIN EN 1563.

ACO Passavant Guss GmbH is certified according to DIN ISO 9001.

The bridge drains are subject to a continued internal quality control.
Additionally we are under monitoring on voluntary basis by an external testing institute, the "Materialpruefamnt der Universitaet Kaiserslautern".

Consequently, a constant quality and the compliance of the required properties, claimed within EN 124 and DIN 1229, is guaranteed.

ACO Passavant Guss GmbH

i.A. Michael Achenbach