

Humes Ductile Iron Streetware

Product Description

Hinged manhole cover set 600mm clear opening

Product Certification

Cover sets are certified to AS/NZS 3996:2019 by SAI Global
License SMKP21437
Certificate available upon request or from www.standardmark.com

Load Classification

AS/NZS 3996:2019 Class D
Suitable for Major Roads, including freeway and motorway shoulders, warehouses and loading docks

Nominal Wheel Loadings: 8,000kg
Serviceability design load: 160kN
Ultimate limit state design load: 240kN

Sealed: Sealed Watertight as per AS/NZS 3996:2019 Clause 3.2.2.3

Material

Frame: Grey Iron AS1830 Grade T225 Cover: Ductile Iron AS1831
Grade 500/7



Product Dimensions

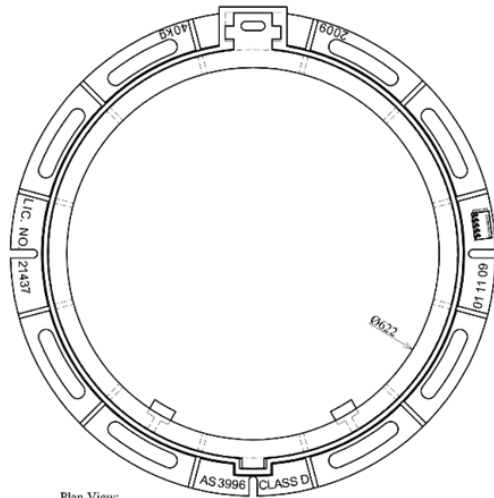
Item Number	Clear Opening Nominal (mm)	Frame Diameter (mm)	Lid Diameter (mm)	Frame Depth (mm)	Lid Depth (mm)	Weight (Kg)
80082098	600	810	682	102	47	80.0



**Australian
Standard**



Item 80082098 – AS3996 Hinged Manhole Cover Set 600mm Opening



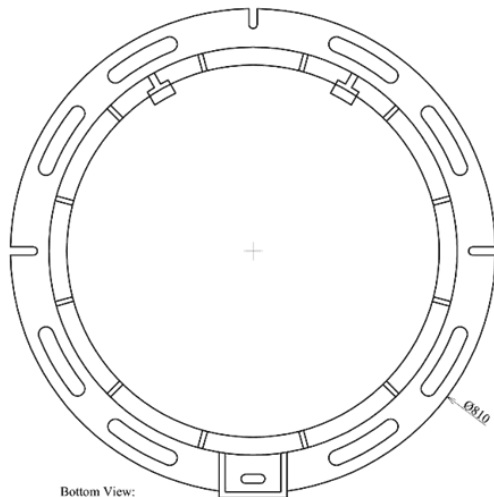
Plan View:



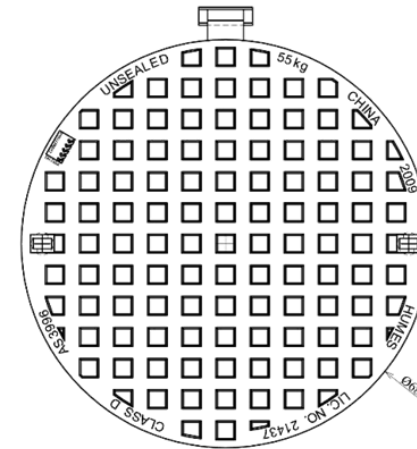
End View:



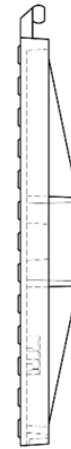
Side View:



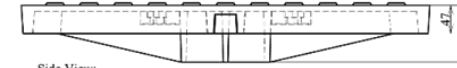
Bottom View:



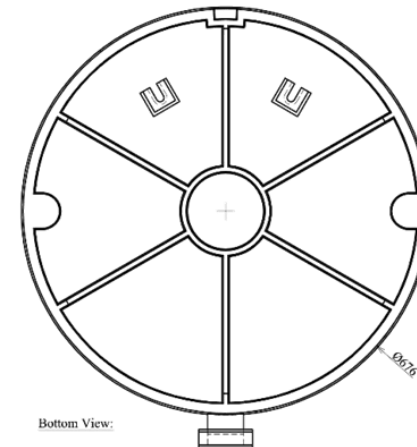
Plan View:



End View:



Side View:



Bottom View:

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