



Project name : Default Tag Number : 001

Consulting engineer : Service :

Customer : Model : SD8080-125

Customer ref. / PO : Quantity : 1

Quote Number / ID : Quoted By (Sales Office) :

Date last saved : Quoted By (Sales Engineer) :

Construction

Nozzle	Size (in.)	Nozzle Configuration	Pos'n
Inlet	8	-	Тор
Outlet	8	-	Side

Difuser Body : Cast Iron, ASTM-A126, CL B

Hardware : Steel, ASTM A-283C

Internal Magnet : -

Strainer : SS 304, ASTM-A240, 3.5MM Holes

Mesh Grid (Startup strainer) : SS 304, ASTM-A240, (#20 Mesh)

Strainer Cover : Cast Iron, ASTM-A126, CL B

O Rings : EPDM

Coating : Standard Manufacturers Paint

Construction Code/Part Number : 99329725

Weights (Approx.)

Estimated Shipping gross weight : 201.0 lb

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## Description

Grundfos Series SD, Suction diffuser provides and ensures a uniform flow pattern to the suction side of the pump ensuring a stable NPSH. Suction diffuser makes it possible to install the pump in a very narrow spacing as no long bends are necessary.

The suction diffuser incorporates a cylindrical strainer preventing impurities from entering the pump. Additional feature includes an adjustable support for mounting.

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## **General Arrangement**

: Default Project name

Consulting engineer

Customer ref. / PO

Customer

Quote Number / ID

Date last saved

Tag Number

Service

Model : SD8080-125

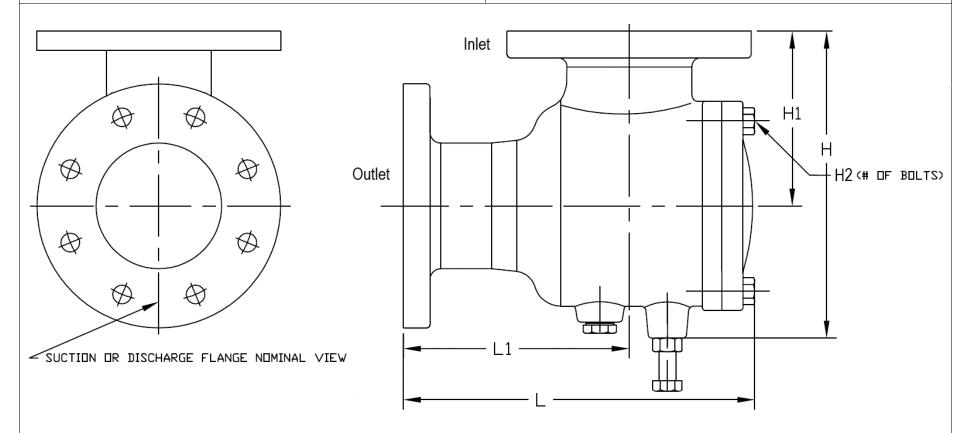
: 001

: 1

Quantity of pumps

Quoted By (Sales Office)

Quoted By (Sales Engineer)



## NOT FOR CONSTRUCTION, UNLESS CERTIFIED AND REFERENCED ON ORDER

Units	Inlet (in)	Outlet (in)	Strainer Area (sq in)	L (in)	L1 (in)	H1 (in)	H (in)	H2 (qty)	Weight (lbs)
inches	8	8	280	18.10	11.90	10.00	17.30	6.00	201