



Project name : Default Tag Number : 001

Consulting engineer Service

Customer Model : SD4040-250

Customer ref. / PO Quantity : 1 Quote Number / ID Quoted By (Sales Office)

Date last saved Quoted By (Sales Engineer)

Nozzle	Size (in.) Nozzle Configuration		Pos'n
Inlet	4	-	Тор
Outlet	4	-	Side

Difuser Body : Ductile Iron ASTM A395 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 : Ductile Iron ASTM A395

O Rings : EPDM

Coating : Standard Manufacturers Paint

Construction Code/Part Number : 97523463

Estimated Shipping gross weight : 64.00 lb



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.



## **General Arrangement**

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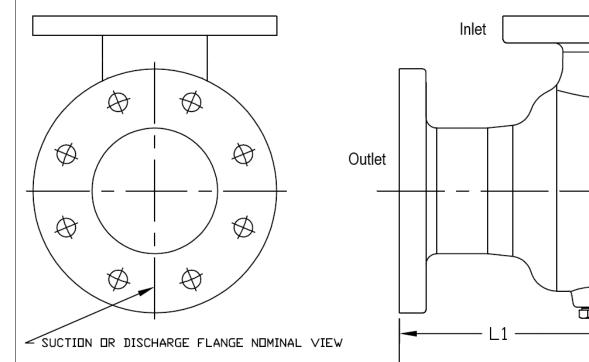
Quantity of pumps

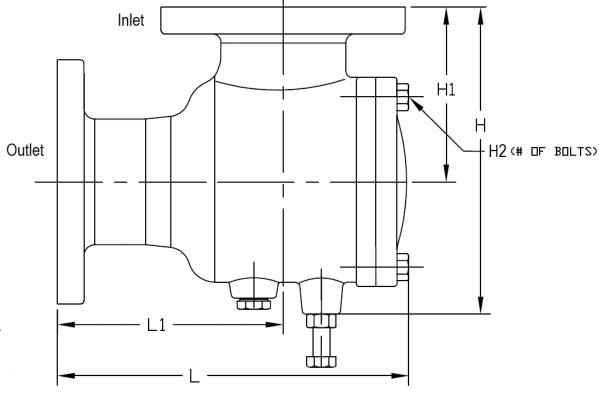
Quote Number / ID

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# 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	4	4	78	12.90	8.30	6.50	11.40	6.00	64