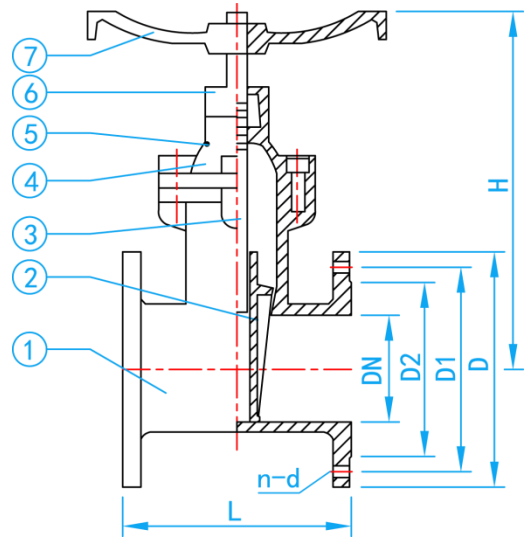


DUCTILE IRON SLUICE VALVE [CLOCKWISE-TO-CLOSE] NON RISING STEM

COMPLY WITH BS5163-1:2004
BSEN1074-1&2:2000
BS EN 1092-2:1997
AS/ZNS4020:2005
SS 375:2015
BS EN 545:2010
SS 270:2015



CROSS SECTIONAL VIEW

COMPONENT PARTS

ITEM	PARTS	MATERIAL
1	Body	Ductile Iron
2	Disc	Ductile Iron with EPDM
3	Stem	Stainless Steel
4	Bonnet	Ductile Iron
5	O-ring	EPDM
6	Gland	Ductile Iron
7	Hand Wheel	Ductile Iron

STANDARD SPECIFICATIONS

Nominal Pressure	PN16
Sealing Test Pressure	1.76Mpa
Strength Test Pressure	2.4Mpa
Operating Temperature	- 20° ~ 85°C

DIMENSIONS

SKU	SIZE (mm)	L (mm)	D (mm)	D1 (mm)	D2 (mm)	n-d (mm)	H (mm)	WEIGHT (kg)
SVDIN080	80	203	200	160	132	8-18	295	14.8
SVDIN100	100	229	220	180	156	8-18	325	17.1
SVDIN150	150	267	285	240	211	8-22	429	35.6
SVDIN200	200	292	340	295	266	12-22	533	56.0
SVDIN250	250	330	405	355	319	12-26	620	83.8
SVDIN300	300	356	460	410	370	12-26	691	114.5
SVDIN400	400	406	575	525	480	16-30	925	190.0