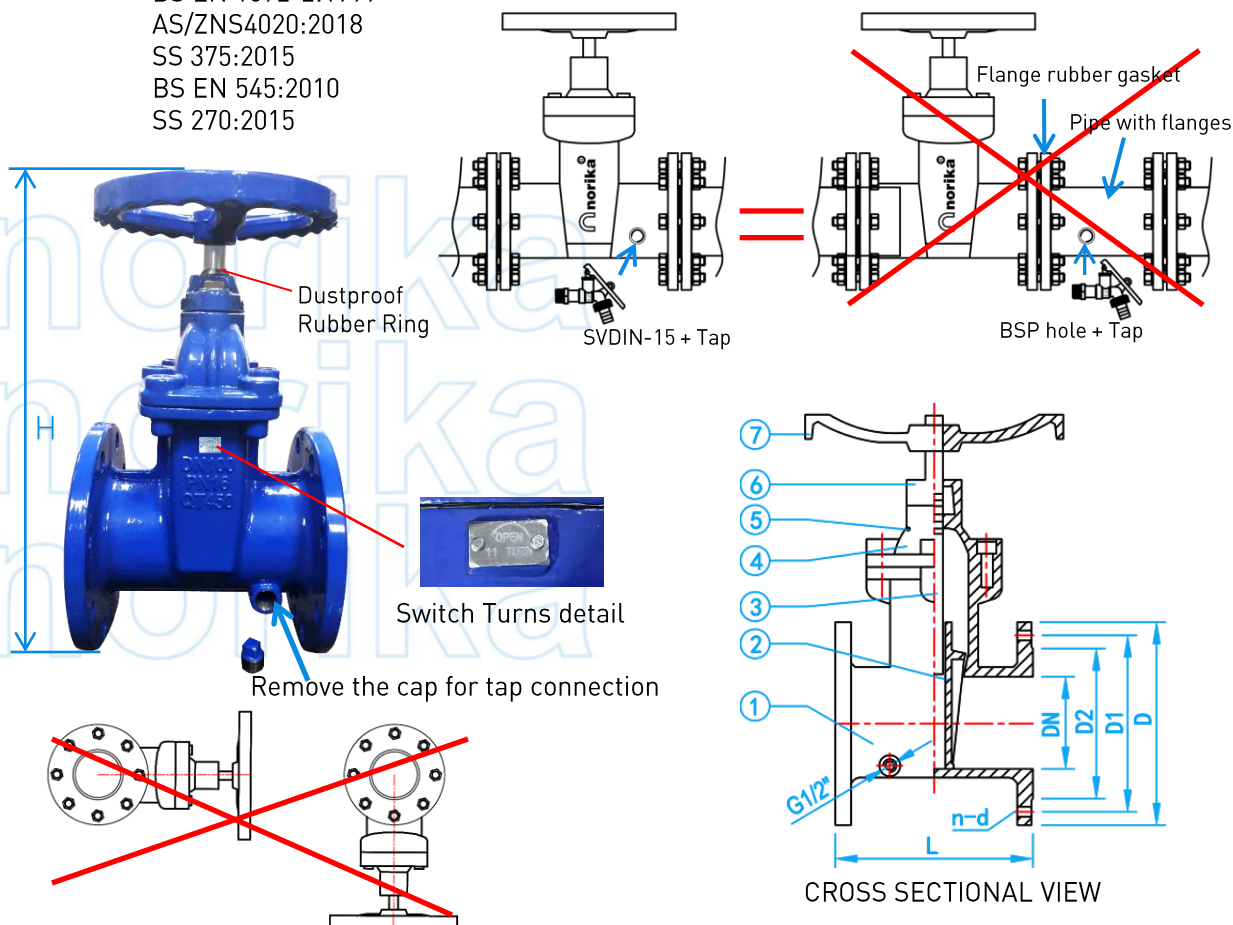


# DUCTILE IRON SLUICE VALVE WITH BSP DRAIN PLUG [CLOCKWISE-TO-CLOSE] NON RISING STEM

COMPLY WITH BS5163-1 & 2 :2004  
BS EN1074-1&2:2000  
BS EN 1092-2:1997  
AS/ZNS4020:2018  
SS 375:2015  
BS EN 545:2010  
SS 270:2015



\*For proper installation, the stem of the ductile iron sluice valve must be positioned vertically upright. Do not install the valve horizontally or with the stem facing downward, as this can cause poor sealing, increased wear, and reduced operating efficiency. Correct orientation ensures reliable performance and longer service life.

## STANDARD SPECIFICATIONS

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

## DIMENSIONS

SKU	DN (mm)	L (mm)	D (mm)	D1 (mm)	D2 (mm)	n-d (mm)	Switch Turns	H (mm)	WEIGHT (kg)
SVDIN08015	80	203	200	160	132	8-19	7	395	13.0
SVDIN10015	100	229	220	180	156	8-19	9	435	17.5
SVDIN15015	150	267	285	240	211	8-23	14	575	30.3

## 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