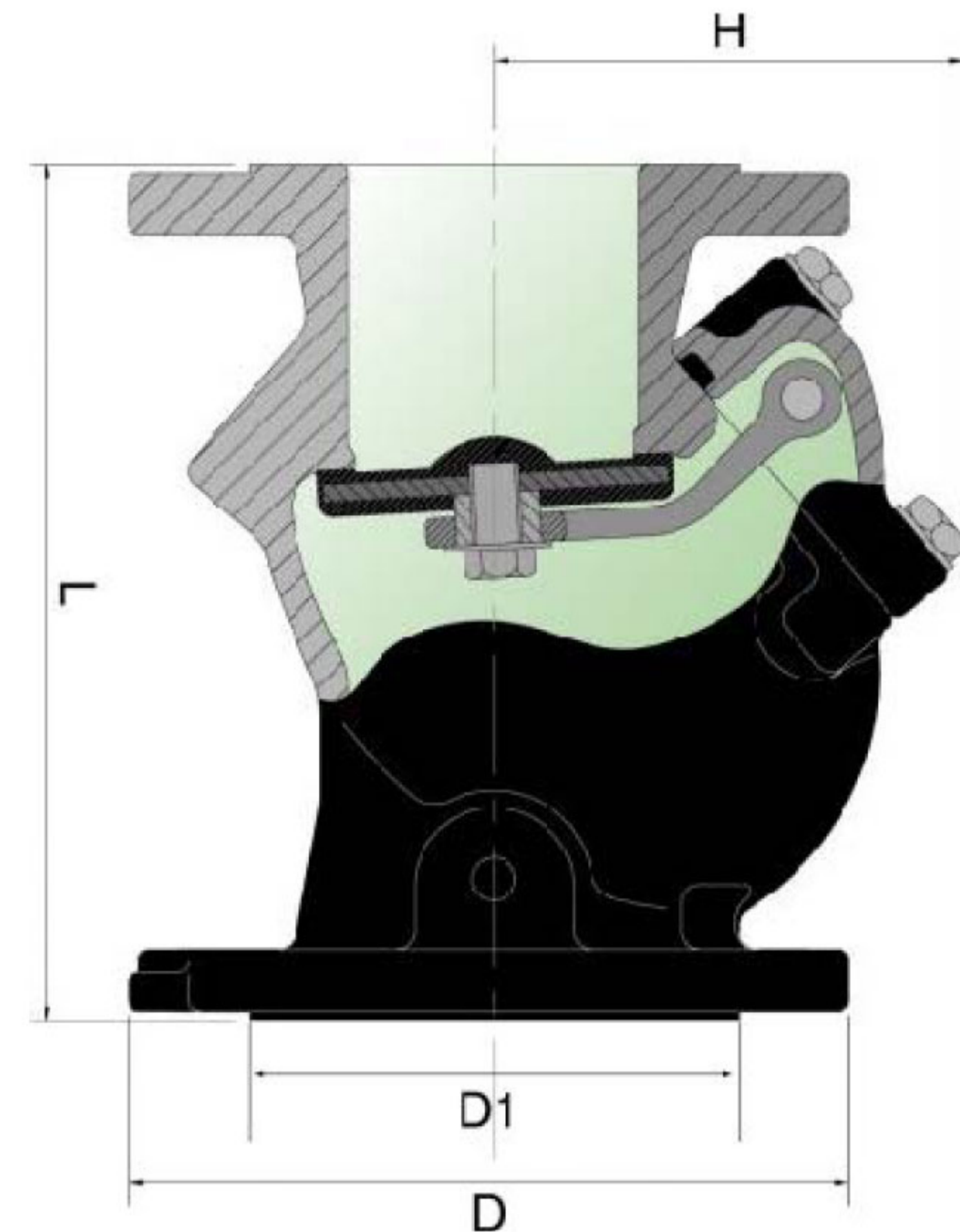


WRAS Approved Swing Check Valve Data Sheet

- WRAS Approved
- Flanged and Drilled to BS 4504 PN 16
- Resilient Seated Disk
- Epoxy Coated Ductile Iron Body
- Face to Face Dimensions to BS 5153 : 1974 (1991) short
- Manufactured in accordance with BS 5153
- Maximum Temperature: 70°C @ 16 bar



COMPONENTS

Name	Material	BS
Body	Ductile Iron GGG-50	BS EN 1564
Body/ Bonnet Seal	EPDM	
Bonnet	Ductile Iron GGG-50	BS EN 1564
Bushing	DZR Brass	BS2874-CZ132
Disk Assembly	Steel fully encapsulated in EPDM	BS4360 1979 43B
Hinge	Ductile Iron GGG-50	BS EN 1564
Hinge Pin	Stainless Steel	BS 970 Gr 431 829
Nuts and Bolts	Stainless Steel	BS 2874-CZ114
Seat	Integral with the body	

DIMENSIONS (mm)

Size	Part Number	L	H	D	D1
80	VL057SWING080	241	140	200	138
100	VLV057SWING100	292	150	220	158
150	VLV057SWING150	356	195	285	212
200	VLV057SWING200	495	230	340	268