Cast steel swing check valves PN 64



Art. 195

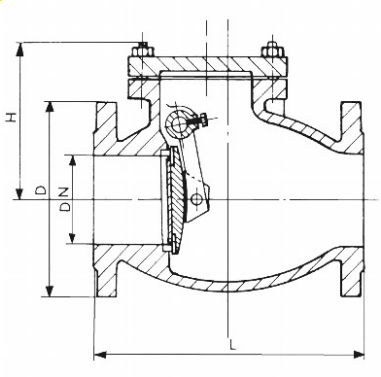
Flanges: UNI EN 1092-2 PN 64
Face to face length: EN 558-1 serie 1, DIN 3202 F1
Installation: horizontal / vertical with down-up flow direction.
APPLICATIONS • Water supply • Pumping stations • Power stations • Industry • Steam • Oil & refineries

These swing check valves in cast steel PN 64 are manufactured with all parts in cast steel, and sealing seats in stainless steel. These swing check valves are installed for water, steam, gas, oil or whenever temperature doesn't allow the cast iron valves.

Materials

body	cast steel GS-C25, GP-240-GH
cover	cast steel GS-C25, GP-240-GH
swing	cast steel GS-C25, GP-240-GH
body and disc seat facing	stainless steel
gasket	graphite
painting	nitro enamel or epoxy

Dimensions



DN	L mm.	H mm.	D mm.	Weight kg.
50	300	180	180	37
65	340	200	205	45
80	380	220	215	55
100	430	245	250	59
125	500	300	295	145
150	550	335	345	160
200	650	385	415	255
250	775	445	470	360
300	900	520	530	600
350	1025	585	600	780
400	1150	635	670	1100
500	1400	750	800	1656

Pressure

DN	Nominal pressure	Test pressure MPa		Max working pressure MPa	
mm	BAR	body	seat	40°C	300°C
50-500	64	9,45	6,93	6,4	2,4

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