



# STORM VALVE DN80 PN4/PN10

280-00000090  
159761

Straight type

**DESCRIPTION:** Straight type closable check valve. Cast Steel body.  
Soft sealing disc. Flat face flanges.

**STANDARD & DESIGN:**

End Standard	EN 1092-1
Face To Face Standard	EN 558, series 48
Remark	Connection: PN10
Min temperature	-10°C
Max temperature	+60°C
Throughput Direction	Straight
End Type	Flanged
Design Code	DIN 87101 Form B
Standard	DIN
Material Seat	NBR
Material Disc	Bronze
Material Body	Cast Steel
Sub Category	STORM
Item Number	280-00000090
Category	Valve



No	Part	Material	Code	Application
1	Body	Cast Steel	GS-C25	Sea water
2	Bonnet	Cast Steel	GS-C25	Water
3	Disc	Bronze	CC 491K	
4	Disc sealing	NBR		
5	Bonnet gasket	NBR		
6	Stem	Brass	CW 614N	
7	Stem nut	Brass	CW 614N	
8	Plug	Brass	CW 614N	
9	Handwheel	Cast Iron	GG25	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	Ø M
80	4	8x18	160	200	260	22	390	175	100

