

Flanges

Blind Flanges

Blind Flange to suit :	No. holes	Hole Ø (mm)	PCD (mm)	Drilling Spec.	Part No.
Top discharge tank pad (368/0800)	6	14	168	-	S0206CM
Relief valve tank pad (176/3150)	6	11	105	-	176/3160CM
Top/bottom discharge	4	18	160	DIN80	312/0022CM
Top/bottom discharge	4	18 SLOT	146 to 160	DIN80/3"ASA	360/8066
Airline connection	4	18	125	DIN50 PN10	370/4239CM
Flanged airline ball valve e.g. 530/1200	4	18	110	DIN40 PN10	530/8053CM



S0206CM



176/3160CM



312/0022CM



360/8066



370/4239CM



530/8053CM

Weld-in Flanges

Weld-in Flange to suit :	No. holes	Hole Ø (mm)	PCD (mm)	Drilling Spec.	Part No.
Flanged Maxi relief valve – 3" ASA 150	4	M16	152	3"ASA 150	S0604
2½" BSP Threaded Maxi relief valve	6	M10	105	-	176/3166
45° Footvalve	8	M12	178	3½"ASA 150	324/9000



S0604



176/3166



324/9000

LASER Etching

Please note that Fort Vale are happy to customise flanges by laser etching with **your company logo**. Please contact us for further details.



Flanges



Adaptor Flanges



Adaptor Flange to suit :	No. holes	Hole Ø (mm)	PCD (mm)	Drilling Spec.	Part No.
Top discharge butterfly valve	8	18 & M16	160	DIN80	S0404
2½" BSP Relief valve	4	14	130	DIN65 PN6	176/3000
2½" BSP Relief valve	4	18	145	DIN65 PN10	176/3091
2½" BSP Relief valve	6	11	105	-	176/7001
2½" BSP Relief valve/burst disc	6	M10	105	-	176/7002
1½" BSP Relief valve/burst disc	6	11	105	-	176/7085
3" bottom discharge mating flange	4	18	160	DIN80	294/0081
Top discharge syphon tube	6	14	168	-	368/0810
1½" BSP airline ball valve	4	18	110	DIN40	530/ADAP40
1½" BSP airline ball valve	4	18	125	DIN50	530/ADAP50
4" bottom discharge mating flange	8	18	180	DIN100 PN10	875/4150



S0404



176/3000



176/3091



176/7001



Depicts underside

176/7002



176/7085



294/0081



Depicts underside

368/0810



875/4150



530/ADAP40 & 530/ADAP50

(For kit including adaptor flange, bent handle, gasket, blind flange & bolting kit, see SPA042)

Outlet Flanges



Outlet Flange description	No. holes	Hole Ø (mm)	PCD (mm)	Drilling Spec.	Part No.
¾" ACME extended thread, gauge tap	4	18	125	DIN50 PN10	252/2058EX
3" BSPM thread	4	19 (slots)	146 to 160	-	368/8010
3" BSPM eccentric spigot	4	18	160	DIN80	368/8047
3" Camlock	4	17 (slots)	146 to 160	3" BSTD	368/8058



252/2058EX



368/8010



368/8047



368/8058