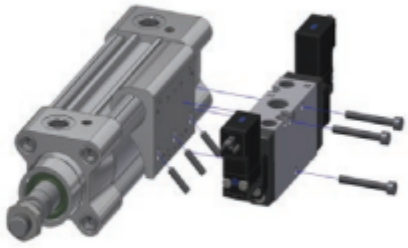
PDE3570TCEN

Pneumatic Cylinders ISO 15552

Cylinder Valve Mounting Kit

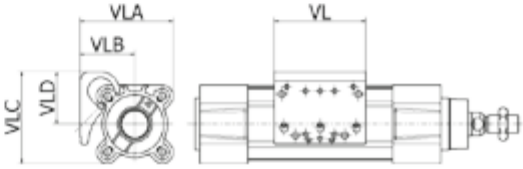
These aluminium extruded plates with multiple mounting holes facilitate the association of Viking Xtreme P2L X and Viking Lite P2L Z valve series directly onto P1F ISO 15552 smooth profile cylinders. With two versions available for bores Ø32-Ø100mm and Ø125mm they allow the combining of the actuator and its control valve into a compact space saving unit. The large flow capacity of the valve and the short distance between the valve and the cylinder ports mean that the working unit operates quickly (short actuation time and with minimal flow restriction).





Materials:

The kit includes set screws for fixing the mounting plate onto the cylinder body and socket head screws for fixing the valve onto the mounting plate.



Cyl-bore [mm]	VL [mm]	VLA [mm]	VLB [mm]	VLC [mm]	VLD [mm]	Order Code
Ø32	63	58,2	34,7	55,8	32,3	P1F-4KMNB
Ø40	63	64	37,5	62	35,5	P1F-4KMNB
Ø50	63	73	40,8	71,8	39,6	P1F-4KMNB
Ø63	63	82,5	45	82,1	44,6	P1F-4KMNB
Ø80	63	98,1	51,1	98,3	51,3	P1F-4KMNB
Ø100	63	113,9	58,4	113,8	58,3	P1F-4KMNB
Ø125	63	139,6	71,6	144,1	76,1	P1F-4RMNB

Note: To avoid interference between the valve solenoids and the cylinder port fittings it is advised that the valve mounting plate should be fixed onto either the left or right hand side of the cylinder body.