

# Exhaust systems

## Dual stage waterlocks

### Type NLP

#### Superior silencing, minimal back pressure

Our NLP waterlocks are of dual stage construction featuring upper and lower chambers with a horizontal partition plate and a riser tube through the centre. The installation of the exhaust system, even in confined engine spaces, is greatly simplified due to the 360° rotating top chamber and rotating inlet and outlet connectors. For optimum silencing of exhaust noise you can also use a VETUS muffler and gooseneck, after the waterlock.

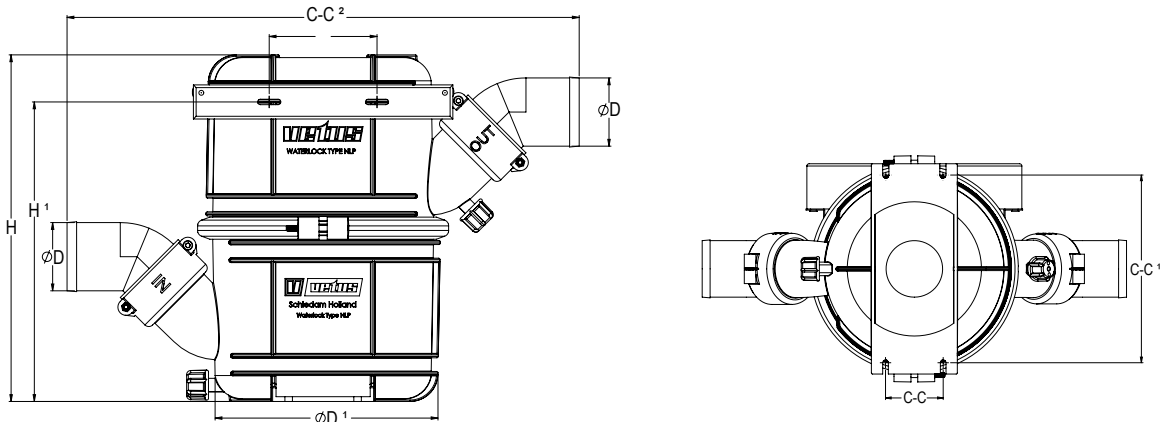
Including mounting brackets for bulkhead and floor mounts.



### Specifications

- Type NLP40/45/50 is suitable for exhaust hose with inside diameter of Ø 40, 45 or 50 mm and has a capacity of 4,5 L
- Type NLP60/65/75/90/50S is suitable for exhaust hose with inside diameter of Ø 50, 60, 65, 75 or 90 mm and has a capacity of 10 L

Type	Capacity (L)	Hose I.D.		L (mm)	H (mm)	H' (mm)	Ø C-C (mm)	Ø C-C' (mm)	Ø C-C² (mm)
		Ø D (mm)	Ø D¹ (mm)						
NLP40	4,5	40	165	385	254	220	50,5	186	79
NLP45	4,5	45	165	385	254	220	50,5	186	79
NLP50	4,5	50	165	385	254	220	50,5	186	79
NLP50S	10	50	210	515	362	320	75,5	240	79
NLP60	10	60	210	515	362	320	75,5	240	79
NLP65	10	65	210	515	362	320	75,5	240	79
NLP75	10	75	210	515	362	320	75,5	240	79
NLP90	10	90	210	515	362	320	75,5	240	79



Dimensions: plus or minus 2%