

OVERVIEW OF HOSES

VETUS marine hoses are of a high quality and meet all the requirements of the current legislation for use on board. We have a very large range of hoses for all boat systems. Our hoses are highly flexible and extremely resistant to a variety of internal and external influences.

For available sizes see page 406.



DWHOSEB

Water hose type DWHOSEB

Temperature proof between -5 and + 65°C

This hose is made of transparent PVC with spiral inlay and is suitable for transportation of drinking water on board, both suction and pressure.



FUHOSEA

Fuel hose type FUHOSEA, FUHA115 and FHA115

For transportation of petrol and diesel fuels

The inside is made of NBR rubber and the outside of CR rubber. Can be used for transportation and as ventilation line. Particularly suitable for use with petrol because of the low permeability.

Type FUHOSEA meets the CE standard: ISO 7840 marine fuel A1

Type FUHA115 meets the standard ISO 7840 marine fuel A1-15



FUHA115

FHA115..A



WWHOSE..A

Waste water hose

Type WWHOSE..A

An absolute must for waste water tanks

To be used for transportation of grey water. This type is made of white PVC with steel spiral inlay.



SAHOSE

Impermeable sanitary no-smell hoses type SAHOSE

An absolute must for toilets

These hoses are made of SBR rubber with inlays of woven synthetic fabric and steel spiral. Recommended especially for transportation of biological waste from (marine) toilets (black water).



BLHOSE

Ventilation hose

Type BLHOSE

For shell and extraction ventilators

Type BLHOSE is made of a woven glass fibre fabric, impregnated with PVC. Temperature resistant between -20° and +100°C.



VHOSE

Hose type VHOSE

Very flexible suction/pressure hose

This hose can connect the MOFI air vent to the extraction ventilator type 178. Available for Ø 152 or 178 mm hose connectors.

OVERVIEW OF HOSES

Hose for fluids in closed heating / cooling systems type CCHOSE

Excellent for fluids in air conditioning and central heating

Type CCHOSE is made of EPDM rubber with inlay of woven reinforcement fabric. Suitable for fluids in closed heating and/or cooling systems. When used with air conditioning units, an insulating sleeve (made of a combination of polythene and rubber with a closed cell structure) is required. Temperature resistant between +3° and 80°C.



CCHOSE



Cooling water hose type MWHOSE

For all cooling fluids

Type MWHOSE is made of EPDM rubber with synthetic fabric and spiralled steel reinforcement. Suitable for cooling water, both suction and pressure (max. 2,5 bar), salt and fresh water. Temperature resistant between -30° and +120°C.



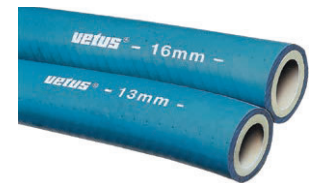
MWHOSE



Hose type HWHOSE

Ideal for use with calorifier and hot water systems

Type HWHOSE is made of EPDM rubber with an inlay of woven synthetic fabric. Suitable for drinking water and is temperature resistant between -30° and +160°C.



HWHOSE



Silicone hose type SIHOSE

Extremely high temperature resistant

Type SIHOSE is made of high grade silicone rubber with woven synthetic and an encapsulated steel spiral with an external smooth gloss finish. This flexible hose is highly resistant to ageing and suitable for a wide range of applications (exhaust, cooling and waste water hose). Temperature range of -54 to 177°C (intermittently up to 250°C).

Type SIHOSE meets all the requirements of the ISO13363 type Class B and SAE J 2006 R1 standards.



SIHOSE



Fuel filling hose type FFHOSE

Extremely flexible!

Type FFHOSE is made of NBR rubber with spiralled steel inlay. Suitable for petrol and diesel fuels. Resistant to temperatures of -30° and +100°C.

Type FFHOSE meets requirements of SAE J 1527 and the standard ISO 7840 marine fuel A2.



FFHOSE



OVERVIEW OF HOSES

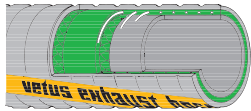
Rubber exhaust hose type SLANG

Flexible and strong, saving valuable installation time

VETUS exhaust hose type SLANG is the most flexible hose because of the increased spiral reinforcement and the extremely supple rubber. The completely smooth internal surface of the hose will reduce back pressure in the engine. Exhaust hoses with an internal diameter up to Ø 152mm have a bending radius of 1,5 x the diameter. Exhaust hoses with an internal diameter of more than Ø 152mm have a bending radius of twice the diameter. Temperature resistant between -30° + 100°C with brief temperatures of 115°C.



SLANG



Type SLANG is approved by Lloyds Register and meets the requirements of the SAE J2006 R2 standard.

An engine with a water injection exhaust elbow with an external diameter of 57 mm (2 1/4") may be connected to 60 mm VETUS exhaust hose. In this case VETUS waterlocks, mufflers, goosenecks and transom connections with a size of Ø 60 mm can be used as well.

HCS and HCHDS (heavy duty) clamps are made of stainless steel. For more information about hose clamps see page 386.

DWBOSE..B

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit	HCS clamp to suit	Roll length (m)
DWBOSE10B	10	16	0,16	7	20		HCS12	30
DWBOSE12B	12	18	0,18	7	25		HCS12 HCS16	30
DWBOSE16B	16	22	0,24	6	35		HCS16 HCS20	30
DWBOSE19B	19	26	0,32	5	50		HCS16 HCS20 HCS25	30
DWBOSE25B	25	33	0,53	5	60		HCS25 HCS32	30
DWBOSE28B	28	36	0,57	4,5	66	HCHD(S)034	HCS25 HCS32	30
DWBOSE30B	30	38	0,60	4,5	70	HCHD(S)037	HCS25 HCS32	30
DWBOSE32B	32	40	0,56	4,5	75	HCHD(S)037 HCHD(S)040	HCS32 HCS40	30
DWBOSE35B	35	44	0,73	4	80	HCHD(S)043	HCS32 HCS40	30
DWBOSE38B	38	47	0,80	4	90	HCHD(S)043 HCHD(S)047	HCS32 HCS40	30
DWBOSE40B	40	49	0,87	3	95	HCHD(S)047	HCS32 HCS40	10
DWBOSE45B	45	55	1,10	3	105	HCHD(S)051 HCHD(S)055	HCS40 HCS50	10
DWBOSE50B	50	60	1,20	3	125	HCHD(S)059	HCS50	10

FUHOSE - FUHA - FHA115..A

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit	HCS clamp to suit	Roll length (m)
FUHOSE06A	6	13	0,16	10	25		HCS08 HCS12	30
FUHOSE08A	8	16	0,24	10	30		HCS12	30
FUHOSE10A	10	18	0,28	10	35		HCS12 HCS16	30
FUHOSE13A	13	22	0,39	10	50		HCS16 HCS20	30
FUHOSE16A	16	25	0,45	10	60		HCS16 HCS20	30
FUHOSE19A	19	28	0,52	10	80		HCS20 HCS25	30
FUHOSE25A	25	35	0,73	10	110	HCHD(S)034	HCS25 HCS32	30
FUHA11506	6	16	0,22	17	13		HCS08 HCS12	30
FUHA11508	8	17	0,24	17	22		HCS12	30
FUHA11510	10	18	0,30	17	22		HCS12 HCS16	30
FUHA11513	13	23	0,38	17	35		HCS16 HCS20	30
FHA11506A	6	15,6	0,22	17,2	13		HCS8	76
FHA11508A	8	16,7	0,24	17,2	22		HCS12	76
FHA11510A	10	18,4	0,30	17,2	22		HCS12	76
FHA11513A	13	22,6	0,38	12,1	35		HCS16	76

OVERVIEW OF HOSES

WWHOSE..A

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)
WWHOSE16A	16	22	0,23	6	35			HCS16	HCS20	30
WWHOSE19A	19	26	0,32	5	50			HCS16	HCS20	30
WWHOSE25A	25	33	0,53	5	60			HCS25	HCS32	30
WWHOSE38A	38	47	0,80	4	90	HCHD(S)043	HCHD(S)047	HCS32	HCS40	30
WWHOSE45A	45	55	1,10	3	105	HCHD(S)051	HCHD(S)055	HCS40	HCS50	10

SAHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)	
SAHOSE16	16	26	0,45	3	50			HCS16	HCS20	HCS25	20
SAHOSE19	19	29	0,55	3	65			HCS20	HCS25		20
SAHOSE25	25	36	0,72	3	75	HCHD(S)034		HCS25	HCS32		20
SAHOSE38	38	48	1,15	3	100	HCHD(S)047		HCS32	HCS40		20

BLHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)
BLHOSE310A	79	85	0,2	-	47					10
BLHOSE410A	102	108	0,2	-	61					10

VHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)
VHOSE152	152	158	0,94		150					
VHOSE178	180	186	1,09		180					

CCHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)
CCHOSE16	16	30	0,54	1.5	112					20
CCHOSE25	25	39	0,76	1.5	175					20

MWHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)
MWHOSE19	19	28	0,39	2.5	29			HCS20	HCS25	20
MWHOSE25	25	34	0,51	2.5	38			HCS25	HCS32	20
MWHOSE32	32	41	0,71	2.5	48	HCHD(S)040		HCS32	HCS40	20
MWHOSE38	38	47	0,88	2.5	57	HCHD(S)043	HCHD(S)047	HCS32	HCS40	20
MWHOSE51	51	60	1,15	2.5	77	HCHD(S)059		HCS50		20

HHWOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit		HCS clamp to suit		Roll length (m)	
HHWOSE13	13	23	0,36	8	95			HCS16	HCS20	10	
HHWOSE16	16	26	0,40	8	110			HCS16	HCS20	HCS25	10



OVERVIEW OF HOSES

SIHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit	HCS clamp to suit	Roll length (m)
SIHOSE25	25	35	0,60	5.0	62	HCHD034	HSC25	20
SIHOSE32	32	41	0,73	4.5	80	HCHD040	HSC32	20
SIHOSE38	38	47	0,85	4.0	95	HCHD043	HSC40	20
SIHOSE51	51	61	1,31	4.0	150	HCHD059	HSC50	20
SIHOSE63	63	74	1,60	3.5	190	HCHD073	HSC60	20
SIHOSE76	76	87	2,06	3.5	225	HCHD085	HSC75	20
SIHOSE102	102	113	2,70	2.0	360	HCHD0112	HSC110	20

FFHOSE

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit	HCS clamp to suit	Roll length (m)
FFHOSE38	38	50	1,1	4	76	HCHD(S)047	HCS40	20
FFHOSE51	51	63	1,5	4	102	HCHD(S)059 HCHD(S)063	HCS50 HCS60	20

SLANG

Type	Internal Ø mm	External Ø mm	Weight kg/m	Max. pressure bar	Bending radius mm	HCHD(S) clamp to suit	HCS clamp to suit	Roll length (m)
SLANG30	30	38	0,55	4	45	HCHD(S)037	HCS25 HCS32	20
SLANG40	40	48	0,79	4	60	HCHD(S)047	HCS32 HCS40	20
SLANG45	45	53	0,88	4	68	HCHD(S)051	HCS40 HCS50	20
SLANG50	51	59	1,0	4	77	HCHD(S)059	HCS40 HCS50	20
SLANG57	57	65	1,1	3.3	86	HCHD(S)063	HCS50 HCS60	20
SLANG60	60	68	1,2	3.3	90	HCHD(S)063 HCHD(S)068	HCS50 HCS60	20
SLANG65	65	73	1,3	3.3	98	HCHD(S)068 HCHD(S)073	HCS60	20
SLANG75	76	84	1,4	3.3	114	HCHD(S)085	HCS75	20
SLANG90	90	98	1,9	2	135	HCHD(S)097	HCS90	20
SLANG100	102	110	2,3	2	153	HCHD(S)104	HCS90 HCS110	20
SLANG110	110	119	2,8	2	165	HCHD(S)112	HCS110	20
SLANG125	127	137	3,3	2	191	HCHD(S)130	HCS130	20
SLANG150	152	163	4,4	2	228	HCHD(S)162	HCS150	20
SLANG200	203	218	6,8	2	406	HCHD(S)213	HHCS200	12
SLANG250	254	270	8,5	2	508	HCHD(S)260	HHCS250	12
SLANG300	305	323	10,8	2	606	HCHD(S)300	HHCS300	12