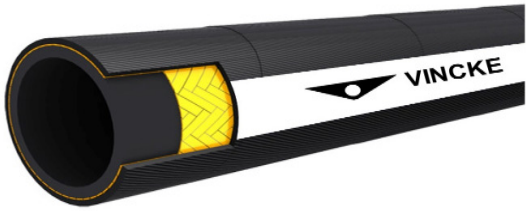
VINCKE HYDRAULIC HOSES

Low Pressure



VINCKE HH-06

Two synthetic textile braid Hydraulic Hose meets or exceeds DIN20021 EN854 2TE and ISO 4079-1

2TE Code	Nominal Ø		Inside Ø	Outside Ø	Burst Pressure		Max. Working Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	bar	psi	bar	psi	mm	g/m
0603	03	3/16"	4,8	11,8	80	1160	410	5945	90	180
0604	04	1/4"	6,4	13,4	75	1088	400	5800	100	220
0605	05	5/16"	8	15	68	986	380	5510	115	260
0606	06	3/8"	9,5	17,4	63	914	310	4495	130	330
0608	08	1/2"	12,7	20,6	58	841	280	4060	180	410
0610	10	5/8"	16	23,7	50	725	260	3770	200	470
0612	12	3/4"	19	27,7	45	653	230	3335	240	585
0616	16	1"	25,4	35,6	40	580	200	2900	300	870

VOR Code	Nominal Ø		Inside Ø	Outside Ø	Burst Pressure		Max. Working Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	bar	psi	bar	psi	mm	g/m
0620	20	1 1/4"	31,8	43	80	1160	20	290	320	855
0624	24	1 1/2"	38,1	49	80	1160	20	290	380	965
0632	32	2"	50,8	63	80	1160	20	290	580	1390

Construction: **Tube:** seamless oil resistant synthetic rubber

Reinforcement: 2 high tensile textile braid HIGH TENSILE SYNTHETIC TEXTILE AND STEEL WIRE HELIX

Wrapped cover: weather, abrasion and ozone, resistant synthetic rubber

Fluid resistance: Hydraulic fluids on mineral, vegetable and synthetic oil, water based fluids.

Temperature range: -40°C + 100°C Max

VINCKE HH-55

In Oil Return hose with steel wire helix

R4 Code	Nominal Ø		Inside Ø	Outside Ø	Burst Pressure		Max. Working Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	bar	psi	bar	psi	mm	g/m
5512	12	3/4"	19	30	100	1450	25	363		
5516	16	1"	25,4	37,4	80	1160	20	290	152	847
5520	20	1 1/4"	31,8	45	60	870	15	218	203	1118
5524	24	1 1/2"	38,1	52	60	870	15	218	254	1454
5532	32	2"	50,8	64	40	580	10	145	305	1837
5540	40	2 1/2"	63,5	77	20	290	5	73	356	2310
5548	48	3"	76,2	90	20	290	5	73	457	2852
5564	64	4"	101,6	116	20	290	5	72,5	610	3819

Construction: **Tube:** seamless oil resistant synthetic rubber

Reinforcement: high tensile textile braid an steel wire helix.

Wrapped cover: weather, abrasion and ozone, resistant synthetic rubber

Fluid resistance: Hydraulic fluids on mineral, vegetable and synthetic oil, water based fluids.

Temperature range: -40°C + 100°C Max