

Low Pressure



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

VINCKE HH-06

2TE										
Code	Nominal $\varnothing$		Inside $\varnothing$	Outside $\varnothing$	Max. Working Pressure		Burst 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	75	1088	300	4350	40	180
0604	04	1/4"	6,4	13,4	75	1088	300	4350	40	220
0605	05	5/16"	8	15	70	1015	280	4060	50	260
0606	06	3/8"	9,5	17,4	65	942,5	260	3770	60	330
0608	08	1/2"	12,7	20,6	60	870	240	3480	70	410
0610	10	5/8"	16	23,7	50	725	200	2900	90	470
0612	12	3/4"	19	27,7	45	652,5	180	2610	110	585
0616	16	1"	25,4	35,6	40	580	160	2320	150	870

VOR										
Code	Nominal ø		Inside ø	Outside ø	Max. Working Pressure		Burst 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	20	290	80	1160	320	855
0624	24	1 1/2"	38,1	49	20	290	80	1160	380	965
0632	32	2"	50,8	63	20	290	80	1160	580	1390



Construction:

Tube: seamless oil resistant synthetic rubber

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

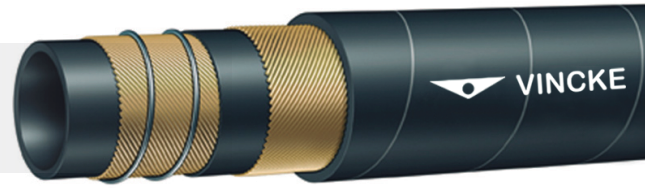
Wrapped cover: weather, abrasion and ozone, resistant synthetic rubber

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

Temperature range: -40°C + 100°C Max



Low Pressure



In Oil Return hose with steel wire helix

VINCKE HH-55

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

Construction:

Tube: seamless oil resistant synthetic rubber

Reinforcement: high tensile textile braid 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

