

High Pressure



VINCKE HH-09

Four High Tensile Spiral Hose meets or exceeds EN 856 4SP ISO 1307

EN856 4SP	Four High Tensile Spiral Hose meets or exceeds EN 856-4S 150 1507										
											
Code	Nominal Ø		Inside Ø	Braid Ø	Outside Ø	Burst Pressure		Max. Working Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	mm	bar	psi	bar	psi	mm	g/m
0904	04	1/4"	6,4	14,6	17,6	1800	26100	450	6525	150	565
0906	06	3/8"	9,5	17,5	21,2	1780	25810	445	6453	180	730
0908	08	1/2"	12,7	20,3	24,4	1660	24070	415	6018	230	865
0910	10	5/8"	16	23,8	28	1400	20300	350	5075	250	1035
0912	12	3/4"	19	28,2	32	1400	20300	350	5075	300	1485
0916	16	1"	25,4	35,1	39,1	1120	16240	280	4060	340	1900



Construction: Tube: seamless oil resistant synthetic rubber

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 (max 120°C intermittent)

Reinforcement: 4 high tensile steel spiral



High Pick Pressure



VINCKE HH-12

Four High Tensile Spiral Hose meets or exceeds EN 856 R12

EN 856 R12	Four Third Tensile Strength Hose meets or exceeds EN 856 R12										
											
Code	Nominal Ø		Inside Ø	Braid Ø	Outside Ø	Burst Pressure		Max. Working Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	mm	bar	psi	bar	psi	mm	g/m
1206	06	3/8"	9,5	17,1	20	1120	16240	280	4060	100	600
1208	08	1/2"	12,7	20,5	23,5	1120	16240	280	4060	125	740
1210	12	5/8"	16	24,6	27,6	1120	16240	280	4060	140	1030
1212	12	3/4"	19	27,5	30,5	1120	16240	280	4060	150	1165
1216	16	1"	25,4	35,1	38,1	1120	16240	280	4060	225	1760
1220	20	1 1/4"	31,8	43,6	46,6	840	12180	210	3045	250	2465
1224	24	1 1/2"	38,1	50,1	53,2	700	10150	175	2538	500	2870
1232	32	2"	50,8	63,7	66,8	700	10150	175	2538	630	4030



Construction: Tube: seamless oil resistant synthetic rubber

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

Reinforcement: 4 high tensile steel spiral

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

Temperature range: -40°C + 100°C Max (max 120°C intermittent)