



Medium Pressure DIAMOND - High Abrasion



Two Wire Braid Hydraulic Hose meets or exceeds DIN EN 853 2SN, SAE 100R2 AT and ISO 1436

VINCKE HH-22X

2SN DIAMOND											
Code	Nominal ø		Inside ø	Braid ø	Outside ø	Max. Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	Dash Size	inch	mm	mm	mm	bar	psi	bar	psi	mm	g/m
22X03	03	3/16"	4,8	11,1	13,3	415	6018	1660	24070	90	295
22X04	04	1/4"	6,4	12,8	15	400	5800	1600	23200	100	375
22X05	05	5/16"	8	14,3	16,5	350	5075	1400	20300	115	430
22X06	06	3/8"	9,5	16,7	18,9	330	4785	1320	19140	130	540
22X08	08	1/2"	12,7	19,8	22,2	275	3988	1100	15950	180	640
22X10	10	5/8"	16	22,9	25,2	250	3625	1000	14500	200	750
22X12	12	3/4"	19	26,9	29,2	215	3118	860	12470	240	925
22X16	16	1"	25,4	34,8	37,2	165	2393	660	9570	300	1290
22X20	20	1 1/4"	31,8	44,3	47,3	125	1813	500	7250	420	1890
22X24	24	1 1/2"	38,1	50,7	53,7	90	1305	360	5220	500	2100
22X32	32	2"	50,8	63,5	66,7	80	1160	320	4640	630	2760

Construction:

Tube: seamless oil resistant synthetic rubber

Reinforcement: 2 high tensile steel wire braid

Wrapped cover: Super High abrasion and ozone, UV radiation, 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 discontinuous)

