

Medium / High Pressure



Two Wire Braid Hydraulic Hose meets or exceeds SAE 100 R16 and ISO 1307

VINCKE HH-14

R16-PLUS											
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
1404	04	1/4"	6,4	11,1	13,2	350	5075	1400	20300	50	300
1405	05	5/16"	8	12,9	15	297	4307	1188	17226	55	340
1406	06	3/8"	9,5	15	17,1	280	4060	1120	16240	65	420
1408	08	1/2"	12,7	18,6	20,7	245	3553	980	14210	90	540
1410	10	5/8"	16	21,7	23,8	192	2784	768	11136	100	680
1412	12	3/4"	19	25,6	27,7	157	2277	628	9106	120	800
1416	16	1"	25,4	33,3	35,5	140	2030	560	8120	150	1150

Construction:

Tube: seamless oil resistant synthetic rubber

Reinforcement: 2 high tensile steel wire braid

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 discontinuous)

