



HYDRAULIC HOSE – TWO WIRE BRAID DIN EN 853 2SN
TUBO SAE100 R2S – DIN EN 853 2SN

HHR2T

Part Number Codice	hose ID		Inside Ø [mm]	Braid Ø [mm]	Outside Ø [mm]	Working Pressure		Test Pressure Bar	Burst Pressure Bar	Bend Radius mm	Weight kg/m
	[in]	[mm]				Bar	Psi				
HHR2T0401T	1/4"	6,4	6,6	12,4	14,4	400	5800	800	1600	100	0,31
HHR2T0501T	5/16"	8,0	8,3	14	16,0	350	5075	700	1400	115	0,37
HHR2T0601T	3/8"	9,5	9,9	16,4	18,4	330	4785	660	1320	125	0,44
HHR2T0801T	1/2"	12,7	13,0	19,4	21,4	275	4000	550	1100	180	0,53
HHR2T1001T	5/8"	16,0	16,4	22,6	24,6	250	3625	500	1000	200	0,66
HHR2T1201T	3/4"	19,0	19,5	26,6	28,6	215	3120	430	860	240	0,84
HHR2T1601T	1"	25,4	26,0	34,5	37,1	165	2395	325	660	300	1,23
HHR2T2001T	1.1/4"	31,8	32,5	43,9	46,7	125	1815	250	500	420	1,77
HHR2T2401T	1.1/2"	38,1	38,7	51,1	54,5	90	1305	180	360	500	2,17
HHR2T3201T	2"	50,8	51,1	62,9	66,7	80	1160	160	320	630	2,79

Tube: Synthetic rubber, resistant against hydraulic fluids

Reinforcement: Two braid of high tensile steel wire

Cover: Abrasion and ozone resistant synthetic rubber. Note: various covers available

Temperature range (medium): -40°C to 100°C (max 120°C intermittent)