

R2AT**EN 853 2SN - SAE 100 R2 AT - ISO 1436 - 2SN / R2AT****USE**

Low-medium pressure lines, return lines

Cont. Service Temp. Range

-40°C / +100°C

FLUIDS

Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

Max. Operating Temp. Range

+100°C

SAFETY FACTOR

1 : 4

CONSTRUCTION

Tube consists of Oil Resistant synthetic rubber, 2 high tensile steel braid (2WB), and Environment resistant synthetic rubber cover

BRAND

HYDROFLEX

MSHA Approved***For Smooth Cover add "S" to Part no.**

Part No.	Dash										
		mm	inch	mm		bar	psi	bar	psi	mm	g/m
R2AT-03	-3	5	3/16"	12.7~13.7		415	6020	1660	24070	90	290
R2AT-04	-4	6.3	1/4"	14.2~15.2		400	5800	1600	23200	100	350
R2AT-05	-5	8	5/16"	15.8~16.8		350	5080	1400	20300	115	390
R2AT-06	-6	10	3/8"	18.2~19.2		330	4790	1320	19140	130	490
R2AT-08	-8	12.5	1/2"	21.4~22.4		275	3990	1100	15950	180	610
R2AT-10	-10	16	5/8"	24.6~25.6		250	3630	1000	14500	200	740
R2AT-12	-12	19	3/4"	28.5~29.5		215	3120	860	12470	240	930
R2AT-16	-16	25	1"	36.6~37.6		165	2390	660	9570	300	1400
R2AT-20	-20	31.5	1.1/4"	46.7~47.9		125	1810	500	7250	420	2030
R2AT-24	-24	38	1.1/2"	53.4~54.6		90	1310	360	5220	500	2260
R2AT-32	-32	51	2"	66.1~67.3		80	1160	320	4640	630	2920
R2AT-40	-40	64	2.1/2"	77.2~78.4		70	1020	280	4060	760	3430

LAYLINE DESIGN**HYDROFLEX®****MADE IN EUROPE****HF912SN-12**19 MM (0.75 IN)
DN20**2SN**EXCEED EN853 2SN
ISO 1436 | SAE100R2AT**415 BAR (3118 PSI)**-40° C TO +100° C
-40° F TO +212° F**HYDROFLEX®**