

HYDRAULIC HOSE

Since 1990

FLEXAFLEX

SAE 100 R1 AT



Structure:

Inner Tube: Specially compounded oil resistance NBR - Black

Reinforcement: One Braid of high tensile Steel wire.

Cover: Oil & Ozone resistance NBR / PVC - Black







Temperature range:

-40°C to +100°C (Continuous operation)

Applications:

Petroleum base hydraulic fluid & lubricating oils.



 int. mm	 Out. mm	 Wire Braid Out. mm	 W.bar	 B.bar	 mm
6.3	13.4	11.2	225	900	100
8.0	15.0	12.6	215	860	115
9.5	17.3	15.2	180	720	125
12.5	20.5	18.4	160	640	180
15.9	23.5	21.3	130	520	205
19.0	27.6	25.4	105	420	240
25.0	36.0	33.3	88	352	300
31.5	44.0	40.5	63	252	420
38.0	49.8	47.0	50	200	500
51.0	65.0	61.0	40	160	630

● All technical data are subject to dimensional tolerances of $\pm 0.5\%$.

● All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances.

Max. operating pressures apply only for short periods.

We reserve the right to make technical changes and color deviations.

Other versions are available upon request.

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