

TMR4

Oil - S&D - SAE R4



SPECIFICATIONS

Application	Suitable for use as an oil return hose according to SAE 100/R4.
Standard/Approval	SAE J517 Type: SAE 100/R4: 2017.
Temperature range	-40°C / +100°C.
Safety factor	4 : 1
Tube	NBR, black, antistatic, smooth.
Reinforcement	Textile wrapped, zinc plated double steel wire helix (DN > 50,0 zinc plated steel wire helix).
Cover	SBR/EPDM, black, resistant to ozone and weather, abrasion resistant, limited resistant to oil, cloth impression.
Marking	continuous embossed tape: "SEMPERIT [S] TMR4 Öl/Oil SD SAE 100/R4-ID MAX. W.P. MPa bar XQ/YY".
Notice	Hose is only suitable for oils according to SAE 100/R4. ATTENTION: It is vital to be aware of the different working pressures.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure [max.]	Number of inserts	Bending radius [min.]	Weight approx.	Coil length [max.]
	mm	inch							
48815 1950	19,0	3/4	5,0	29,0	21	2	70	0,60	40
48815 2550	25,4	1	5,0	35,4	17	2	90	0,70	40
48815 3250	31,8	1 1/4	5,0	41,8	14	2	125	0,90	40
48815 3855	38,1	1 1/2	5,5	49,0	10,5	2	150	1,10	40
48815 5155	51,0	2	5,5	62,0	7	2	200	1,35	40
48815 6385	63,5	2 1/2	6,5	76,5	5	2	250	1,90	40
48815 7685	76,2	3	6,5	89,2	5	2	300	2,50	40
64815 1070	102,0	4	7,0	116,0	5	2	410	3,80	40

Vacuum resistance up to -0.9 bar