

XTRAFLOW/HT

HIGH TEMPERATURE SUCTION & RETURN LINES



HOSES

66

TECHNICAL DATA

PART REF.	HOSE SIZE			R.O.D		O.D		MAX. W.P		BURST		MIN. BEND		WEIGHT		FITTINGS	
	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	Std 1	Std 2
H01128063*	63	-40	2.1/2"	75.8	2.98	78.5	3.09	35	500	140	2,030	254	10.00	3,589	2.41	MF+M03400-40	
H01128076*	76	-48	3"	87.8	3.46	90.5	3.56	35	500	140	2,030	355	13.98	3,291	2.21	MF+M03400-48	
H01128089*	89	-56	3.1/2"	102.2	4.02	106.0	4.17	35	500	140	2,030	475	18.70	5,708	3.84	MF+M03400-56	

KEY FEATURES

- Vacuum resistance exceeding SAE 100R4 performance
- Extreme high temperature and heat aging resistance
- High flow rates
- Reduced bend radii compared to SAE 100R4

APPLICATIONS & FLUIDS

- Suction and return lines in hydraulic systems with high temperature fluids, low pressure hydraulic systems in mining equipment.
- Mineral oils, glycols and polyglycols, transmission fluids, mineral oils in aqueous emulsion (up to 212°F 100°C), air with oil vapours.

CONTINUOUS SERVICE TEMPERATURE RANGE

-55 °C, -67 °F

135 °C, 275 °F

TUBE

Oil resistant synthetic rubber

REINFORCEMENT

Two wire braids of high tensile steel wire

COVER

STANDARD - TYPE "XT"

Synthetic rubber with high ozone, weather and heat resistance

APPLICABLE SPECS

Manuli® Design

TYPE APPROVALS

CU-TR; MSHA; ABS; DNV-GL