

# XTRAFLOW/HTEX

## HIGH TEMPERATURE SUCTION & RETURN LINES



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
H01161063*	63	-40	2.1/2"	73.3	2.89	76.7	3.02	35	500	140	2,030	400	15.75	2,502	1.68	MF+M03400-40	

### 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
- Easier heat dissipation

### 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

One wire braid of high tensile steel wire

### COVER

Black textile braid with high ozone, weather and heat resistance

### APPLICABLE SPECS

Manuli® Design