

XTRAFLOW/2WB

HIGH FLOW RATES, LOW PRESSURE DROPS



HOSES

64

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
H01129063*	63	-40	2.1/2"	75.8	2.98	78.5	3.09	105	1,520	420	6,090	510	20.08	3,531	2.37	SP+M05400-40	
H01129076*	76	-48	3"	89.0	3.50	93.6	3.69	80	1,160	320	4,640	510	20.08	4,976	3.34	SP+M05400-48	
H01129089*	89	-56	3.1/2"	102.2	4.02	107.4	4.23	35	500	140	2,030	710	27.95	5,530	3.72	SP+M05400-56	

KEY FEATURES

- Low pressure drops even with high flow rates
- Superior abrasion resistance
- High ozone and weather resistance
- Flame resistance and electrical antistatic properties of the cover
- High working pressure associated to high flow rates
- Vacuum resistance with SAE 100 R4 performance

APPLICATIONS & FLUIDS

- Medium-Low pressure hydraulic lines with high flow rates, specific installations with severe abrasion conditions, marine applications, underground and open pit mining, return and suction lines
- Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

CONTINUOUS SERVICE TEMPERATURE RANGE

-40 °C, -40 °F

100 °C, 212 °F

TUBE

Oil resistant synthetic rubber

REINFORCEMENT

Two high tensile steel wire braids

COVER

S.H.A.R.C.
Synthetic rubber with very high abrasion, ozone and weather resistance

APPLICABLE SPECS

Extension EN 857-2SC, ISO 11237-2SC

TYPE APPROVALS

CU-TR; MSHA; ABS; DNV-GL; FRAS; MA