



HOSE DATA SHEET

GENERAL INFORMATION

MANUFACTURER:	Goodall Rubber Co. of Canada LP
	Registered to ISO 9001:2008 Quality Management System
	(File number 000593) & ISO 14001:2004 Environmental
	Management System (File number 000593)
HOSE TYPE:	ESAB OXYGEN SCARFING HOSE
SPECIFICATION:	N8139-2
SIZE:	3/8" - 3"

HOSE DIMENSIONS

ID (inches):	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
OD (inches):	.76"	1.05"	1.30"	1.52"	1.87"	2.12"	2.72"	3.28"	3.78"
MINIMUM BEND RADIUS (inches):	2"	2.5"	3"	4.5"	5"	6.5"	11"	12"	15"
LENGTH (feet) AVAILABLE:	Manufactured to ESAB size and length (50ft, 75ft or 100ft)								

HOSE DESIGN

TUBE:	High Grade Neoprene
REINFORCEMENT:	Multiple High Tensile Wire Braids
COVER:	Black Chemical, Weather & Ozone Resistant Neoprene
STRIPE:	N/A
BRANDING:	** individually branded according to size and length, outlined by ESAB **
	Branding is repeated every 3ft, with date brand emboss impression

SPECIFICATION

MAXIMUM WP:	3/8" 2000 PSI W.P., 1/2" 1500 PSI W.P., 3/4" 1200 PSI W.P., 1" 1000 PSI W.P., 1 1/4" 625 PSI W.P., 1 1/2" 500 PSI W.P., 2" 375 PSI W.P., 2 1/2" 375 PSI W.P. and 3" 375 PSI W.P.
SAFETY RATIO:	4:1 Minimum
TEMPERATURE RANGE:	-40°F to 180°F

Notes: _____

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Prior to use, refer to RMA and other industry chemical resistance references for chemical and temperature compatibility.

Contact your local Eriks or Lewis-Goetz Co division for any questions.