

				
METAL BRAIDED FUEL AND OIL HOSE (HYM-1A)				
SPECIFICATION				
RAW MATERIAL	:	NBR		
NBR SPECIFICATIONS AND DURABLENES				
OXIDATION DURABLENESS	:	GOOD		
OZON DURABLENESS	:	SUITABLE		
OIL DURABLENESS	:	EXCELLENT		
FUEL DURABLENESS	:	GOOD		
SOLVENT DURABLENESS - ALCOHOL - 20° C	:	GOOD		
ACETON	:	NOT ADVISED		
BENZEN	:	NOT ADVISED		
CHEMICAL DURABLENESS				
PHYSICAL FORCE				
DEFORMATION	:	GOOD		
TEARING/CORROSSION DURABLE	:	GOOD		
FLEXIBILITY	:	GOOD		
GAS PERMEABILITY	:	LITTLE		
WATER DURABLE	:	GOOD		
NORM	:	DIN NORM	DIN 73379	
PLACES OF APPLICATION	:	SUITABLE FOR FUEL AND OIL TRANSFER PURPOSES IN AUTOMOTIVE INDUSTRY		
WORKING TEMPERATURE	:	CONT : - 35°C / + 90 °C MAX : + 110 °C		
WORKING PRESSURE	:	25 BAR		
BURSTING PRESSURE	:	75 BAR		
PRODUCT CODE		INNER	OUTER WALL	BEND
		DIAMETER	DIAME THICKNESS	RADIUS
HYM-A1 040090		4	9 2.5	20

HYM-A1 040095	4	9.5	2.5	20	
HYM-A1 050100	5	10	2.5	25	
HYM-A1 055105	5.5	10.5	2.5	28	
HYM-A1 060110	6	11	2.5	30	
HYM-A1 075125	7.5	12.5	2.5	35	
HYM-A1 080130	8	13	2.5	40	
HYM-A1 090140	9	14	2.5	45	
HYM-A1 095150	9.5	15	2.8	50	
HYM-A1 100150	10	15	2.5	50	
HYM-A1 110160	11	16	2.5	60	
HYM-A1 110175	11	17.5	3.3	60	
HYM-A1 130190	13	19	3	65	
HYM-A1 140215	14	21.5	3.8	70	
HYM-A1 160230	16	23	3.5	80	