


BIO-DİZEL HORTUMLARI DIŐTAN TAKVİYELİ BIO-DIESEL HOSES EXTERNAL REINFORCED

KAUFLEX / DIN 73379-B-ID/OD- HNBR/CO

MALZEME ÖZELLİKLERİ

Alt kat : HNBR Kauçuk
Takviye : Tekstil Örgü
Üst kat : -
Normlar : DIN 73379 TIP B

ÇALIŐMA SICAKLIĐI

 : -40°C / 150°C
Max. Sıcaklık : +170°C

UYGULAMA SAHASI

Bio-dizel, eco-dizel
(RME- PME-fuel) ve bütün
yakıt türleri için alçak
basınç hortumu


DİRENÇ VE ÖZELLİKLER

Yakıtlar

MATERIAL PROPERTIES

Inner Tuber : HNBR Rubber
Reinforcement : Textile Braiding
Cover : -
Norms : DIN 73379 Type B

OPERATING TEMPERATURE

 : -40°C / 150°C
Peak Temperature : +170°C







FIELD OF APPLICATION

Low pressure hose for
Bio-diesel, eco-diesel
(RME-PME-fuel) and all
types of fuel

RESISTANCE AND FEATURES

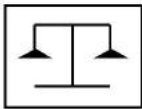
Bio and eco diesel, all fuel

Markalama/Marking : KAUFLEX DIN 73379-B- ID/ OD /HNBR/CO

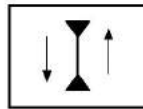
Ürün Kodu Product Code	İç Çap ID Ø (mm) (inch)		Dış Çap OD Ø (mm)	Et Kalınlığı Wall thickness (mm)	Bükme Radüsü Bending Radius (mm)	Çalışma Basıncı Working Pressure (bar)	Patlatma Basıncı Bursting Pressure (bar)
							
HDB-0101-H1-0	3,2	1/8"	7,0	1,9	40	10	30
HDB-0102-H1-0	3,5	1/8"	7,5	2,0	45	10	30
HDB-0103-H1-0	4,0	5/32"	8,0	2,0	45	10	30
HDB-0104-H1-0	4,5	3/16"	9,5	2,5	50	10	30
HDB-0105-H1-0	5,0	3/16"	10,0	2,5	50	10	30
HDB-0106-H1-0	5,5	7/32"	10,5	2,5	50	10	30
HDB-0107-H1-0	6,0	1/4"	11,0	2,5	60	10	30
HDB-0108-H1-0	7,0	9/32"	12	2,5	60	10	30
HDB-0109-H1-0	7,5	19/64"	12,5	2,5	65	10	30
HDB-0110-H1-0	8,0	5/16"	13,0	2,5	65	10	30
HDB-0111-H1-0	9,0	23/64"	14,0	2,5	65	10	30
HDB-0112-H1-0	9,0	23/64"	15,0	3,0	65	10	30
HDB-0113-H1-0	10,0	3/8"	15,0	2,5	75	10	30
HDB-0114-H1-0	11,0	7/16"	17,0	3,0	75	10	30
HDB-0115-H1-0	11,5	29/64"	17,5	3,0	95	10	30
HDB-0116-H1-0	12,0	1/2"	18,0	3,0	95	10	30

Açıklamalar : Ölçü, markalama ve ambalaj özellikleri müşteri isteğine bağlı olarak değiştirilebilir.

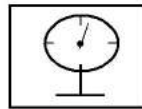
Explanations : Dimensions, marking and packaging vary upon customer's request



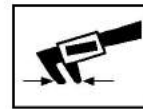
Raw Material
Testing (Moisture)



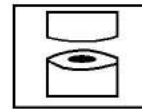
Physical Properties
(Tensile Strength,
Elongation at Break etc.)



Shore Hardness
Testing (Shore A)



Dimension Testing
(mm)



Moving Die Rheometer
(Cure Rate Curve)