

## YAKIT VE YAĞ HORTUMLARI TAKVİYESİZ FUEL AND OIL HOSES WITHOUT REINFORCEMENT

### MALZEME ÖZELLİKLERİ

Alt kat : ECO Kauçuk  
Takviye : -  
Üst kat : -  
Normlar : DIN 73379 TIP C

### ÇALIŞMA SICAKLIĞI

: -40°C / 125°C  
Max. Sıcaklık : +150°C

### UYGULAMA SAHASI

Yakıt ve yağ, dizel, glkol ve mineral esaslı sıvıların transferinde kullanılır

### DİRENÇ VE ÖZELLİKLER

Alçak yakıt geçirgenliği, yüksek ısı direnci, yüksek derecede esneklik

### MATERIAL PROPERTIES

Inner Tuber : ECO Rubber  
Reinforcement : -  
Cover : -  
Norms : DIN 73379 TYPE C

### OPERATING TEMPERATURE

: -40°C / 125°C  
Peak Temperature : +150°C

### FIELD OF APPLICATION

To transfer fuel and oil, diesel, liquids on mineral and glycol base

### RESISTANCE AND FEATURES

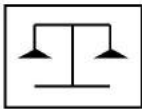
Low fuel permeability, high heat resistance, high flexibility

Markalama/Marking : KAUFLEX DIN 73379-C- ID / OD/ ECO

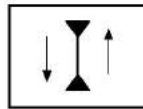
Ürün Kodu Product Code	İç Çap ID Ø (mm) (inch)	Dış Çap OD Ø (mm)	Et Kalınlığı Wall thickness (mm)	Bükme Radüsü Bending Radius (mm)	Çalışma Basıncı Working Pressure (bar)	Patlatma Basıncı Bursting Pressure (bar)	
HYC-0101-O-0	3 	7/64"	6 	1,5 	15 	low pressure 	6 
HYC-0102-O-0	4	5/32"	7	1,5	20	low pressure	6
HYC-0103-O-0	5	3/16"	8	1,5	30	low pressure	6
HYC-0104-O-0	6	1/4"	10	2,0	40	low pressure	6
HYC-0105-O-0	7	9/32"	11	2,0	40	low pressure	6
HYC-0106-O-0	8	5/16"	12	2,0	50	low pressure	6
HYC-0107-O-0	9	23/64"	13	2,0	60	low pressure	6
HYC-0108-O-0	10	3/8"	15	2,5	70	low pressure	6
HYC-0109-O-0	11	7/16"	17	3,0	80	low pressure	6
HYC-0110-O-0	12	1/2"	18	3,0	80	low pressure	6
HYC-0111-O-0	13	1/2"	20	3,5	100	low pressure	6
HYC-0112-O-0	14	35/64"	21	3,5	100	low pressure	6
HYC-0113-O-0	15	35/64"	23	4,0	100	low pressure	6
HYC-0114-O-0	16	5/8"	24	4,0	125	low pressure	6
HYC-0115-O-0	18	11/16"	26	4,0	150	low pressure	6
HYC-0116-O-0	19	11/16"	27	4,0	190	low pressure	6
HYC-0117-O-0	20	1/2"	28	4,0	190	low pressure	6

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

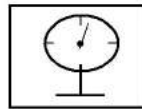
**Explanations** : Dimensions, marking and packaging vary upon customer's request



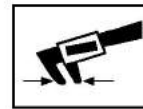
Raw Material  
Testing (Moisture)



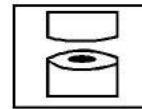
Physical Properties  
(Tensile Strength,  
Elongation at Break etc.)



Shore Hardness  
Testing (Shore A)



Dimension Testing  
(mm)



Moving Die Rheometer  
(Cure Rate Curve)