

SU HORTUMLARI TAKVİYESİZ WATER HOSES WITHOUT REINFORCEMENT

KAUFLEX / DIN 73411-C-ID / OD / EPDM

MALZEME ÖZELLİKLERİ

Alt kat : EPDM Kauçuk
Takviye : -
Üst kat : -
Normlar : DIN 73411 TYPE C

ÇALIŞMA SICAKLIĞI

: -40°C / 120°C
Max. Sıcaklık : +150°C

UYGULAMA SAHASI

Sıcak-soğuk su, buhar ve sıvı soğutma sistemleri

DİRENÇ VE ÖZELLİKLER

Su, Buhar ve Hava

MATERIAL PROPERTIES

Inner Tuber : EPDM Rubber
Reinforcement : -
Cover : -
Norms : DIN 73411 TİP C

OPERATING TEMPERATURE

: -40°C / 120°C
Peak Temperature : +150°C

FIELD OF APPLICATION

Hot and cold water, steam, liquid cooling system

RESISTANCE AND FEATURES

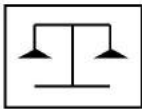
Water, Steam and Air

Markalama/Marking : KAUFLEX DIN 73411-C-ID/OD/EPDM

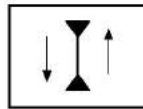
Ürün Kodu Product Code	İç Çap ID Ø (mm) (inch)		Dış Çap OD Ø (mm)	Et Kalınlığı Wall thickness (mm)	Bükme Radüsü Bending Radius (mm)	Çalışma Basıncı Working Pressure (bar)	Patlatma Basıncı Bursting Pressure (bar)
HSC-0101-E-0	3,0	7/64"	6	1,5	15	low pressure	6
HSC-0102-E-0	4,0	5/32"	7	1,5	20	low pressure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

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

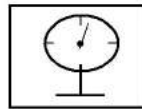
Explanations : Dimensions, marking and packaging vary upon customer's request



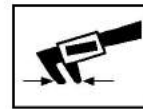
Raw Material
Testing (Moisture)



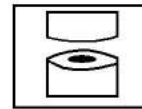
Physical Properties
(Tensile Strength,
Elongation at Break etc.)



Shore Hardness
Testing (Shore A)



Dimension Testing
(mm)



Moving Die Rheometer
(Cure Rate Curve)