

Cork ACN60



SPECIFICATION SHEET

Key Features: resistant to common transformer fluids; excellent for use as Tank Lid Gaskets, Transformer applications and Gaskets for Oil Gauges, Radiators, etc.

Material:
Cork granules with Nitrile (NBR) binder

Operating Parameters:
Recommended Max. Temp. 125°C
Pressure: 10 bar (145 psi)

TECHNICAL DATA

ASTM F1315	Density	Kg/m ³	750 – 900
ASTM D2240	Hardness	Shore A	70 - 80
ASTM F36	Compressibility (at 400 psi)	%	20 - 30
ASTM36	Recovery (at 400 psi minimum)	%	80
ASTM F152	Tensile Strength (minimum)	MPa	2.35
ASTM F147	Flexibility		
	Original (F=5)	-	No Cracks
	Oven aged, 70 hr @ 100°C (F=16)	-	No Cracks
	ASTM No1 Oil, 70 hr @ 100°C (F=16)	-	No Cracks
ASTM F146	Volume Change after immersion	-	
	ASTM No1 Oil, 70 hr @ 100°C	%	-10 to +10
	IRM 903 Oil, 70 hr @ 100°C	%	-5 to +15
	ASTM Fuel A, 22 hr @ room temp.	%	-2 to +15

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