



Datasheet

D RING KIT

RS Article no.: 7058968

Kit Number: MBDRK-1

Material NBR90

<i>Part Reference</i>	<i>Thread Size</i>	<i>Quantity Per Kit</i>
MBCAT-12	3/4"	10
MBCAT-14	1"	10
MBCAT-20	1 1/4"	10
MBCAT-24	1 1/2"	10
MBCAT-32	2"	10

D-RING KIT

For use with XT-5 and XT-6 Flange Connections



PHYSICAL PROPERTY TEST DATA

MATERIAL	NB888B	DEP.		DATE	2008.9.16
ORIGINAL PROPERTIES				DATA	
HARDNESS, Shore A				86	
TENSILE STRENGTH, (Kg/cm ²)				166	
ELONGATION %				158	
HEAT AGED RESISTANCE 70 HRS AT 120°C					
CHANGE OF HARDNESS, Shore A				+2	
CHANGE OF TENSILE STRENGTH, %				-6	
CHANGE OF ELONGATION, %				22	
COMPRESSION SET, 70 HRS AT 120°C					
DEFLECTION, % MAX.				17	
FLUID RESISTANCE, ASTM OIL # 1 , 70 HRS AT 120°C					
CHANGE OF HARDNESS, Shore A				+1	
CHANGE OF TENSILE STRENGTH, %				-6	
CHANGE OF ELONGATION, %				-19	
CHANGE OF VOLUME, %				+2	
FLUID RESISTANCE, ASTM OIL # 3 , 70 HRS AT 120°C					
CHANGE OF HARDNESS, Shore A				-3	
CHANGE OF TENSILE STRENGTH, %				-13	
CHANGE OF ELONGATION, %				-20	
CHANGE OF VOLUME, %				+9	
WATER RESISTANCE, HRS AT °C					
CHANGE OF HARDNESS, Shore A					
CHANGE OF VOLUME, %					