

# CP75BK92 Datasheet

Black Low Temp Perfluoroelastomer 75A



### **Overview**

Canrez® CP75BK92 is Canyon's low temperature FFKM offering near universal chemical resistance and excellent low-temperature performance at a competitive cost. Compare it to Kalrez® 0040, and Chemraz® 564.

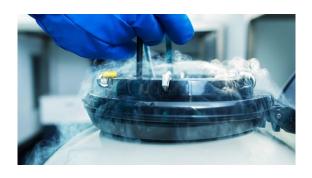
CP75BK92 has a service temperature range of -30°C to 240°C and withstands short excursions outside that range.

#### Features & Benefits

- Near universal chemical resistance
- Low temperature resistance
- Low outgassing
- Cost effective

## Recommended Applications

- Ultra Low temperature valves & pumps
- Chemical Processing
- Oil & gas







## Service Temperature

-30°C to 240°C (-22°F to 464F)

#### Test Data

Table 1. Physical Properties	
Color	Black
Hardness, Shore A	73
Tensile Strength, psi (MPa)	2480 (17.1)
Elongation	160%
TR-10 Temp, °C	-22
Tg Temp, °C	-32

Table 2. Compression Set	
70hrs at 200°C	21%
70hrs at 290°C	42%

CP75BK92 is now available on the Canyon Components online store.

Looking for specific chemical compatibilities or desire more material information? Please Contact Us!

