

Overview

Canrez® CP75BK05 is FDA compliant FFKM offering near universal chemical resistance and good high-temperature resistance at a low cost.

CP75BK05 has a service temperature range of -15°C to 260°C and withstands short excursions outside that range.

Features & Benefits

- FDA Compliant
- Near universal chemical resistance
- Good High Temperature Resistance
- Low Compression Set
- Cost Effective

Recommended Applications

- Medical Grade & Food Grade
- Chemical Processing
- Solvents, MEK, DMF, Acetone
- Esters, Ethers, Ketones, Aldehydes, Xylene

Service Temperature

- -15°C to 260°C (5°F to 500°F)



Test Data

Table 1. Physical Properties

Color	Black
Hardness, Shore A	75
Tensile Strength, psi (MPa)	2320 (16)
Elongation	180%
100% Modulus, psi (MPa)	870 (6)

Table 2. Compression Set

70hrs at 200°C	35%
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CP75BK05 is now available on the Canyon Components [online store](#).

Looking for specific chemical compatibilities or desire more material information? [Please Contact Us!](#)

