

NBR Rubber P8665

Description:

Nitrile-Butadiene, NBR, is the most important group of technical elastomers. The material is easily processed. The physical as well as mechanical characteristics of the material are good compared to other rubbers. The P8665 NBR rubber has a good weather resistance and is resistant to fuels and oil.

P8665 is as an option available with one or two canvas insertions for increased tensile and tearing strength.

Specifications	Values
Colour	Black
Hardness	65 ± 5° Shore A
Density	1.5 ± 0.1 g/cm ³
Elongation at Break	≥ 200 %
Tensile Strength	≥ 5 N/mm ²
Temperature Range in Air	
▪ Min.	-10° C
▪ Max. continuously	+70° C
▪ Max. short term	+90° C
Compression Set	
After 24 hours at 70° C	< 40 %