



HANNA RUBBER COMPANY

# Specification Sheet

## Velbuna WG-5

A nitrile rubber and cellulose fiber high density beater addition material. Highly resistant to oils, fuels, greases, water and coolants. WG-5 demonstrates maximum resistance to heat aging at service temperatures up to 300° F.

PROPERTIES	
Compressibility % @ 6.89 MP's (1000 psi)	10-20
Minimum Recovery %	40
Tensile Strength Minimum %	3000
ASTM Oil No. 3 Thickness Increase Maximum %	10
Weight Increase Maximum %	35
ASTM Fuel B Thickness Increase Maximum%	15
Weight Increase Maximum %	35
Distilled Water Thickness Increase Maximum%	45
Weight Increase Maximum %	45