

# PRODUCT SPECIFICATIONS

## Donhad458

**Product Size:** 105 mm Nominal

**Sphericity:** +/- 2% (Measured diagonally around the equator)

**Hardness Surface:** 58 HRc

**Tolerance:** +/- 2 HRc

**Average Volumetric Hardness:** 56.5 HRc (Typical)

**Microstructure:** Predominately Martensitic. Micro segregation towards the core of the product can cause variation in the hardness profile and is inherent.

### Typical Analysis:

	C	Mn	Cr
Min	0.35	0.90	0.80
Max	0.45	1.40	1.40

### Typical Hardness Profile:

