

## ECOMAX<sup>®</sup> CAST



Inch	2"	2.5"	3"	3.5"
mm	50.8	63.5	76.2	88.9

### CHEMICAL ANALYSIS

Chemistry (weight %)

Nominal Ball diameter		C		Mn		Cr		Ni	Si		P	V	S
Inch	mm	Min	Max	Min	Max	Min	Max	Max	Min	Max	Max	Min	Max
2	50.8	0.90	1.05	0.80	1.10	0.20	0.50	0.30	0.25	0.40	0.060	0.010	0.060
2.5	63.5	0.90	1.05	0.80	1.10	0.30	0.60	0.30	0.25	0.40	0.060	0.010	0.060
3	76.2	0.90	1.05	0.80	1.10	0.40	0.70	0.30	0.25	0.40	0.060	0.010	0.060
3.5	88.9	0.70	0.90	0.80	1.10	0.50	0.80	0.30	0.25	0.40	0.060	0.010	0.060

### HARDNESS (HRC)

Nominal Ball diameter		Surface Hardness		Volumetric Hardness	
Inch	Min	Min	Max	Min	Max
2	50.8	58	64	58	64
2.5	63.5	58	64	58	64
3	76.2	58	64	58	64
3.5	88.9	58	64	58	64



Packaging options: Bulk, drum or bag for road, rail or sea transport

The information and data in this data sheet are accurate to the best of our knowledge. They are intended for general information only. Applications as suggested are described only to help readers make their own assessment. They are neither guarantees nor to be construed as express or implied warranties of suitability for these or other applications.

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