

## BRONZE OD

Item Code:

BZC-1100PWD

Issue Date: 18.04.2013

Product Specification:

Bronze powder alloy atomized, irregular shape

Chemical Composition:

Element	Unit	Min	Max
Copper	%	Bal.	Bal.
Tin	%	9	11
Zinc	%		1
Phosphorus	%		0,05
Iron	%		0,02
Oxygen	%		0,3

Particle Size:

Aperture in $\mu\text{m}$	Min	Max
+ 200		0
-200 +160		8
-160 +100	15	35
-100 +63	30	50
-63 +40	20	40
-40		15

Physical Properties:

Characteristics	Unit	Min	Max	Method
Apparent density	g/cm <sup>3</sup>	2,8	4,2	ISO 3923-2
Flow	s/50g	18	40	ISO 4490

