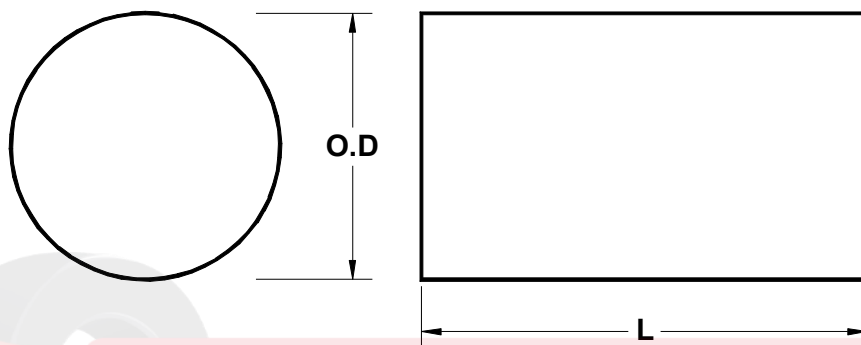




TEL (714) 970-9400
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DATA SHEET

Part Number: **P1648-202**
Description: **Iron Powder Plain Core**



Dimensions:	inches (millimeters)	
Outside Diameter:	0.255 / 0.250	(6.48 / 6.35)
Length:	1.520 / 1.480	(38.61 / 37.59)

Material Characteristics:

Material Type:	Micrometals Mix-2
μ_i (reference)	10 (reference)
Temperature Stability	+95ppm/K typical

Finish: None

Note: Core surface will rust if exposed to high humidity and rain or not handled with cotton gloves. The Thermal Aging properties of Micrometals Mix -2 are unique to Micrometals alone and not our competitors. Other material properties as described in Micrometals Iron Powder Products Catalog. Micrometals Powder Cores comply with the EU Directives 2002/95/EC and 2003/11/EC. Any possible unintentional RoHS trace elements present are less than 100 ppm.