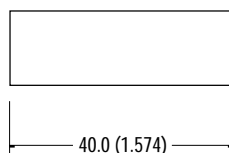


Comus Group of Companies

PRODUCT DATA SHEET

Supplied by



Drawings not to scale
All dimensions in mm (inches)

SPECIFICATION

Magnet material	Cast Alcomax
Remanence	1.25 TESLA
Coercive force (jHc)	53 KA/m
Surface pole flux	0.130 TESLA
Operating temperature	-270° +500°C

Alnico/Alcomax is a good general purpose material that can be machined or cast to the required shape before magnetizing. The material has the best temperate co-efficient of all permanent magnets. The high nickel content results in good corrosion and oxidation resistance

MAGNETPART NUMBER
PRNM

Rev. No.	Revision Note	Date	Signature
B	Web Site 2001	1-4-01	RG

The Comus Group of Companies consist of:
Assemtech Europe Limited
E. Bachem GmbH
Comus International
W. Gunther GmbH
Gunther Belgium
Gunther France
S.T.G.

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