



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 40253-2008-AQ-BRA-RvA

This is to certify that

MAPAL DO BRASIL FERRAMENTAS DE PRECISÃO LTDA.

at

Rod. Alça Leste, km 2.6 – Jardim das Rosas – Ibité, MG, Brazil
Av. Dom Pedro II, 288 - 4º andar – Jardim - Santo André, SP, Brazil

has been found to conform to the Management System Standard:

NBR ISO 9001:2000

This Certificate is valid for the following product or service ranges:

**DESIGN, DEVELOPMENT, PRODUCTION AND DISTRIBUTION OF PRECISION
TOOLS, CLAMPING SYSTEMS AND TOOL SETTING DEVICES.**

Initial Certification date:
01.07.1999

Place and date:
São Paulo, 20.10.2008

This Certificate is valid until:
12.09.2011

for the Accredited Unit:
DNV CERTIFICATION B.V.,
THE NETHERLANDS

*The audit has been performed under the
supervision of:*

Miguel Paiva
Lead Auditor



This certificate was electronically authorized by:

Julio Martinoli
Operations Manager

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.