

Date March 8, 2005	Technical Newsletter	No 16	GRINDEX
Subject Design change in bearing holders			www.grindex.com

Dear Distributor,

Design modification.

A port has been introduced in the side of bearing holder where the lower bearing is seated.

Pumps concerned

Midi, Semi, Matador and Senator.

Reason for change

It was not possible to remove the circlip ring and bearing holder when they were assembled together with the shaft/rotor unit. The shaft/rotor unit had to be pressed out of bearing in a press operation.

Advantages

The port allowing access to the circlip ring, for contraction and removal with right-angle internal snap ring pliers. The bearing holder can be warmed with LP-gas flame and easy removed from bearing. The bearing can be removed from shaft with a standard puller.

Time of introduction

During the spring 2005

Visual identification

The port and the circlip ring fitted in bearing holder are shown on the following sketch, page two.

Interchangeability

Bearing holders without and with the port are fully interchangeable. Therefore the part numbers for Midi/Semi No.50 570 00 and for Matador/Senator No. 50 571 00 remain unchanged.

Yours faithfully

Sören Eriksson
Technical Manager

