

Revolutionary Design

A number of features distinguish SAI motors from other radial piston designs:

Double piston support bearing Swiveling cylinder Piston retaining rings Rotary axial distributor Interchangeable distributor Freewheeling without Boost



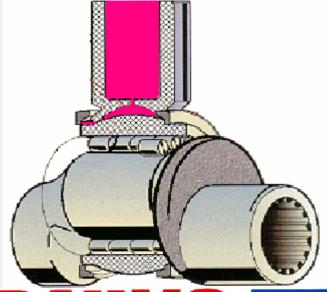
Tests run at "R&D" have proved that speed ranges of hydraulic motors can be increased three times on average.

This particular kind of cage offers two <u>remarkable advantages</u>, compared to most of the cages available on the market:

1/ minimise heat generation, due to the reduced friction area;

2/ maximise heat dissipation, as surfaces of the rolling parts are easier to flux.

Hydraulic motor makes the most of speed with disc cage on crankshaft roller bearing.





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