



About SKF Sverige AB

SKF has been a leading global technology provider since 1907. Our fundamental strength is the ability to continuously develop new technologies – then use them to create products that offer competitive advantages to our customers. We achieve this by combining hands-on experience in over 40 industries with our knowledge across the SKF technology platforms: bearings and units, seals, mechatronics, services and lubrication systems. Our success is based on this knowledge, our people, and our commitment to SKF Care principles. .

Objective

To create virtual drawing in real time.

Solution

BOB was programmed in VB6 and Oracle. Later on we made a parallel program in ASP called webBOB.

BOB / webBOB – Virtual Drawings

Project

When SKF started a new bearing design they wanted fast delivery of drawings. That was not the case at that time so a project was started called BOB.

Vision

The vision was to create drawing online based on templates and merging with data from database.

This was possible with postscript files with symbolic parameters that was exchanged to type bounded data when published on the screen.

Work

It was a very creative atmosphere and in cooperation with leading bearing designers we created a fast and reliable program for virtual drawings.

