GemPro EasyPol Faceting Lap

This lap is a special alloy which is cast in a special way to make it porous with open grain structure. This lap lightly absorbs diamond compounds and oil.

The noticeable lack of scratching during polishing along with the quick polishing action makes this the ideal pre-polish and final polish lap. It's not as hard as an alloyed tin lap but its crystalline structure gives a result equal to or better.

This lap is available in two formats. The first is standard with a centre recess for easy re-machining against a lathe face plate as well as a start and end point for across the lap sweeping action and the second is a split lap giving two sections of equal width for a combined pre-polish and final finish without a lap change.

The two sections are divided by a machined trench.

To increase the speed of polishing actions use a straight knurling tool.

Do not score this lap.

Initial dressing of the lap should be done with a light oil such as baby oil or aniseed oil which is my preferred choice mixed with diamond powder, making a concentrated starting boost, then proceed to your normal polish. Apply oil and compounds with a leather strip.

Warning: Do not use wet'n'dry, Solvol or lava soaps to clean lap as its porous structure will hold any loose particles. Rather use a small brass or stainless steel fine scratch brush sparingly.