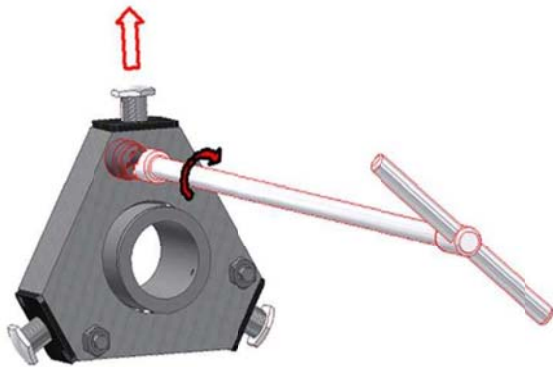
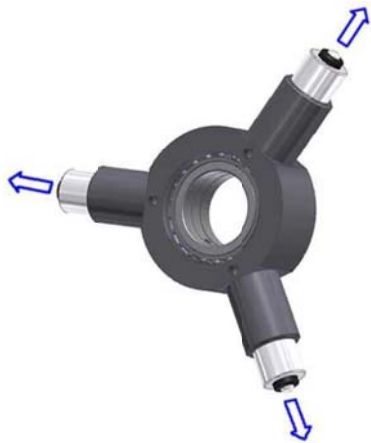




Support for internal modular punches of different size. Each punch can be adjusted in a manner, independent, facilitating the centering of surfaces that are not perfectly circular. Instantaneous application of such support coupled in a serial manner, turns out to be very useful in the manufacture of coaxial hinges arranged in succession.



Fixed Support Centering - Working on the screws through the specific "key long articulated" supplied, you can move each punch of the support by managing the expansion distance. Can be used within the cavity, cylindrical deep and inaccessible. For optimal centering surfaces that are not perfectly circular.



Support Sliding Pneumatic Expansion - The self-centering slides with the tool and the shaft that rotates inside. The self-centering follows the tool and then flows over a circular area already well-crafted and beautifully finished. Through the action of the compressed air, the punches 3 is expanded simultaneously. Follows the tool for the whole processing. The tool acts as a shock absorber and dampens vibration cutting. Maintains the driving shaft constantly axis. Ensures the highest accuracy in any condition and any length.