

The present invention relates to a method for positioning operative cylinders, for example of rolling-mills or paper-mills on a grinding machine (10) which comprises effecting at least the following steps: A-positioning the transversal, longitudinal centre-line plane of said cylinder in correspondence with a reference point situated between a movable piece-holder head (13) and tailstock centre (12) of said machine (10); B-moving said piece-holder head (13) and said tailstock centre (12) in the direction of said cylinder until there is a reciprocal coupling. A further object of the present invention relates to a machine for implementing said method.