



Description / name of special machine

Cylinder head inspection station

Function / job

Work piece holder for visual inspection during intermediate and final inspection process

Special features

All axes designed for manual operation. Comes with mechanical stopper and rocker for longitudinal fixation of work piece on roller conveyor. Work piece lies on or against rubber buffers during turning. Turning axle = axis through center of gravity (with and without work piece). Rotational bearing of vertical turning axis by means of a slewing ring. Reject work pieces are pushed manually onto the rejects conveyer, directly from the Rhönrad-type carrier, which is turned by 90°.

Technical data

Concatenation height Length of roller conveyor Turning range of Rhönrad-type carrier

Customer Grob-Werke Mindelheim

Realization period / year from June 2010

Ident No. 504 0 178

Month / year 08/10

approx. 1000 mm approx. 2000 mm – for 3 work pieces +/- 135°