

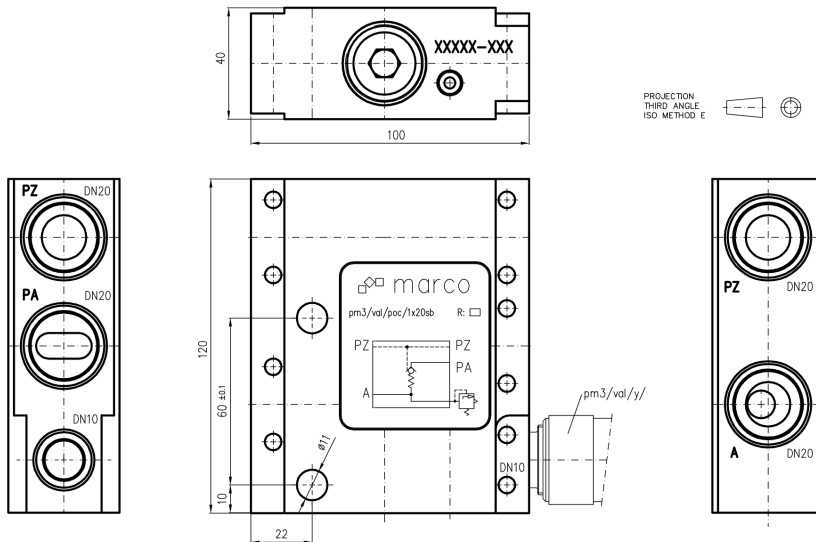
**Single pilot operated check valve, DN20,
two control connections**



The connections on this single pilot operated check valve for the block, the hydraulic cylinder and the control line are in DN20. The control line connection is accessible from both sides so that the side of the cylinder which is not shut off can be piped via this block. No branching is therefore required in this hose system. The connection for the yield valve is in DN10. This check valve is not suitable for differential operation of the cylinder.

This valve is used to prevent the conveyor being pulled back either by the mining machine or by the adjacent shields being drawn. If the advancing cylinders jar too heavily when switched on, then an orifice check valve can be fitted in the connection for the ram cylinder.

The yield valve shown in the diagram is not part of the delivery package to this marco number.



pm3/val/poc/1x20sb

(This valve is also available with all connections in DN12 and DN10).

* For information about yield valves, please refer to doc:D/pm3/val/y/002w.

** For information about orifice check valves, please refer to doc:D/pm3/val/oc/001w

Bestellnummer	Beschreibung
pm3/val/poc/1x20sb	Single pilot operated check valve, DN20, two control connections
pm3/val/y/.	Yield valve *
pm3/val/oc/30bb08	Orifice check valve**