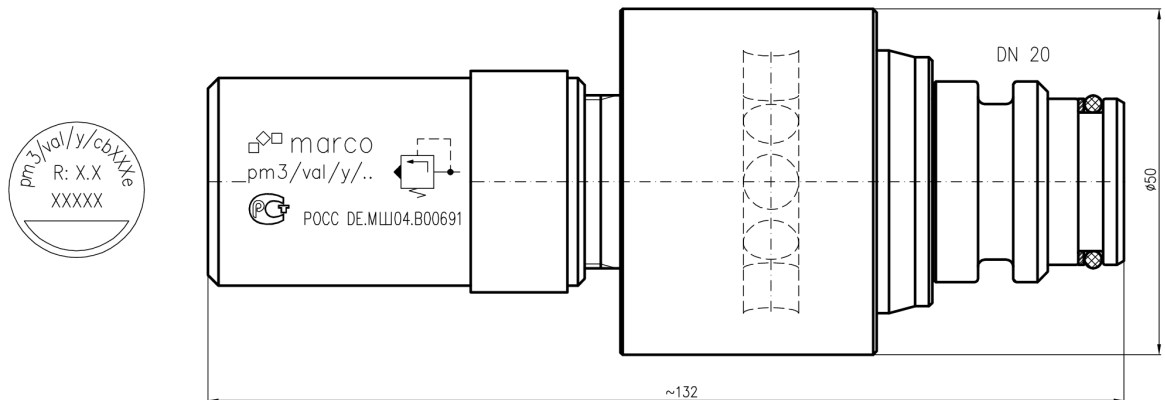


**Booster yield valve with highest flow rate**



pm3/val/y/cb<xxx>e za3 :22240k

Booster yield valves have a large nominal diameter and small flow rate resistance. They are designed for the connection between shield and face distribution in the return line. The booster provides these DN20 valves with a higher flow rate than provided by the standard yield valve.

Colour Code	Pressure range in bar
blue/white	350 - 399
red	400 - 449
red/white	450 - 499
yellow	450 - 549

**Application**

Shield equipment in mining; for all cylinders where the volume can be shut off and over pressure can occur. Only for shield legs where low convergence is expected – not for rock bump.

Order number	SAP	Rev.	Description
pm3/val/y/cb<xxx>e	1275751	1.4	Booster yield valve DN 20, <xxx> bar