

Codification of OV Pinch Valves

Example Code-No.:

OV	100	03	30	PA2
∠	∠	∠	∠	∠
1	2	3	4	5

1. Type: **OV** – Mechanical Pinch Valve

2. Diameter: in mm

3. Sleeve:

01	= Neoprene, Tmax. 80°C
03	= Natural rubber, Tmax. 80°C
04	= EPDM, Tmax. 90°C
07	= Nitrile, Tmax. 80°C

4. Body material: **30** = Aluminium

5. Actuations: **Handwheel:** type M

Pneumatic cylinder:

1) valve is normally spring closed, air to open
single acting

type PA	- 1 cylinder
type PA2	- 2 cylinder

2) double acting

type P	- 1 cylinder
type P2	- 2 cylinder

Example for spare part: **EOV100.3M/4**
 └─ Spare part, see list of parts
 └─ see number 5 (actuations)

Example for spare sleeve: **OM 100.03**

Technical details subject to change without notice.



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