

# HIGH PERFORMANCE PINCH VALVES TYPE RV



## PROPERTIES

dimension: DN 25 - 1200 mm  
installation length: DIN, ASME, ISO  
media pressure: 1 - 40 bar  
open/close valves  
control valves (electrical/electro pneumatical)  
stop valves

## DESIGN FEATURES

full passage  
both sides leak-tight  
low pressure loss  
no accretion  
easy maintenance  
integrated flange sealing

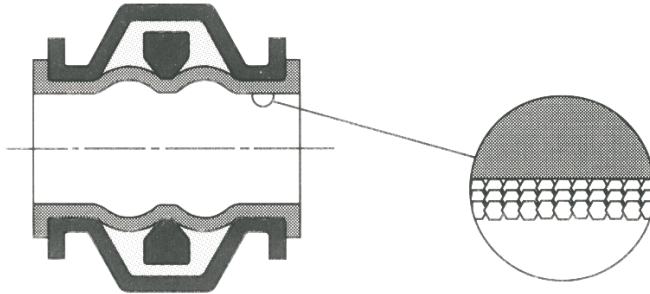
## BRANCHES OF INDUSTRY

paper and pulp, waste water  
chemical industry  
pigments and fillers

glass and ceramics industry  
pneumatic conveying systems  
ash, fly ash...

## SMOOTH FUNCTION

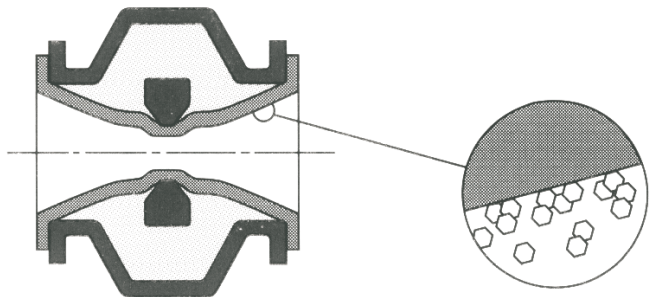
VALVE OPEN



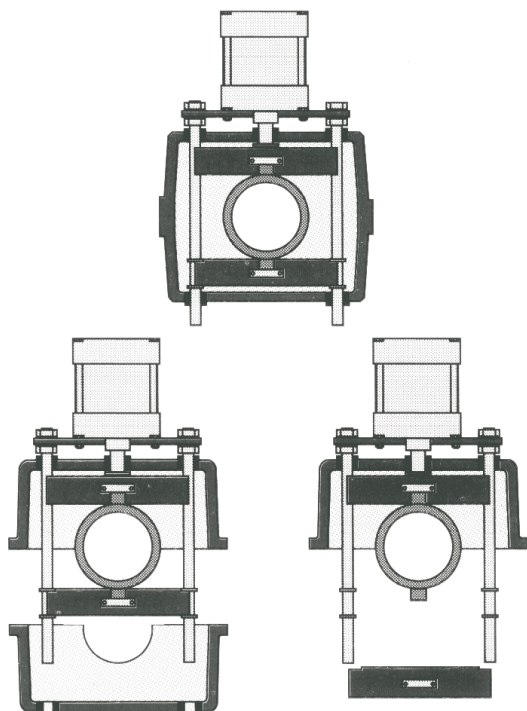
### ADVANTAGES

- no plugging
- beginning incrustations are released by opening and closing from the wall of the sleeve and removed by the flowing medium
- various installation lengths acc. to DIN, ISO, ASME

VALVE BEING CLOSED



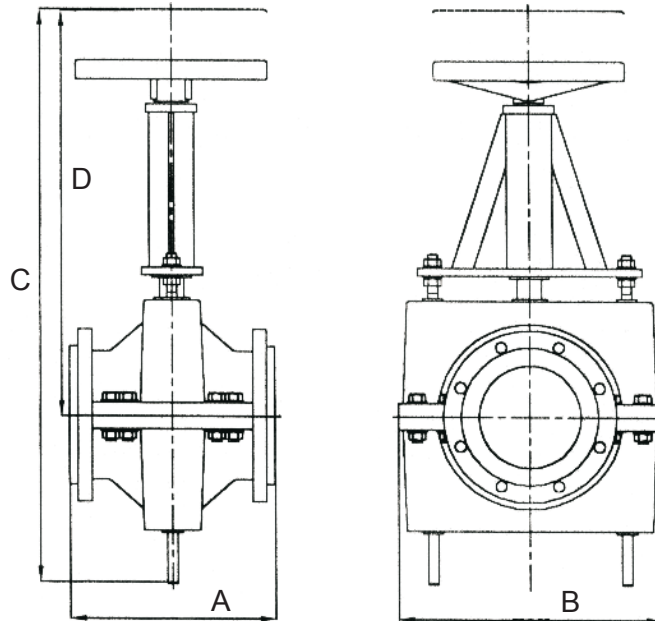
## EASY MAINTENANCE



### SLEEVE EXCHANGE

- sleeve can be changed easily by loosening the lower valve body (binding screws)
- easily done directly on location without removing the valve from the line
- no special tools and no preparation of sealing surface required (basic version).

# HANDWHEEL PINCH VALVES TYPE RV



DN	A	B	C	D
25	127	182	369	268
32	140	195	394	282
40	165	205	417	299
50	178	242	476	345
65	190	248	511	366
80	203	282	561	398
100	300	316	690	489
125	325	342	785	558
150	350	400	923	658
200	400	516	1131	799
250	450	580	1280	890
300	500	720	1480	1030

- Standard dimensions shown in table above. Changes possible depending on valve configurations.
- DN 350 up to DN 1000 and other configurations upon request.

