

**PUMP, VALVE AND DAM  
EQUIPMENT  
HOLLOW JET VALVE**



# HOLLOW JET VALVE (Conical Valve)

DN300 - 2000 | PN10 - 16

Two – part control valve insisting of a body and sleeve cylinder.  
End of line and bottom outlet discharge valve

HOLLOW JET VALVE



## DESIGN

- Flanges are EN 1092
- Axial symetrical flow direction
- High discharge capacity
- Special sealing between cylindrical sleeve and body (soft seal)
- Body surface stainless steel coating
- Low operation force
- Double cylinder hydraulic control mechanism

## MATERIAL

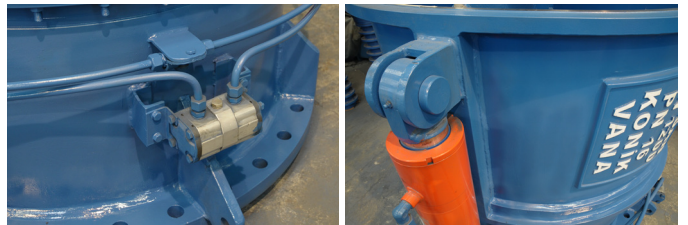
- Body and sleeve pipe is steel construction EN12516-1
- Sleeve-mainbody contact surface stainless steel
- Special profile EPDM sealing ring

## OPTIONAL

- DN > 2000
- PN > 16
- Pipeline fittings ( welded design )

## CORROSION PROTECTION

- Epoxy coating for drinking water
- Zinch rich epoxy primer
- Coal-tar epoxy coating



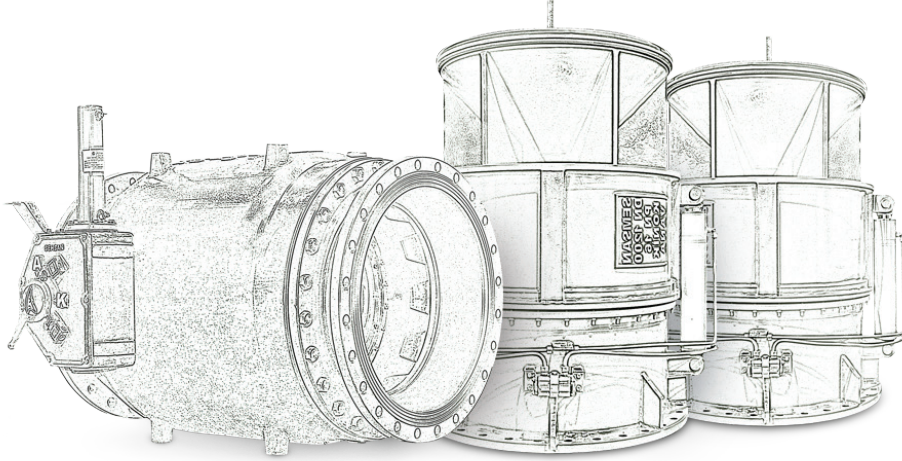
## LAST QUALITY CONTROL EN 12266 – 1 CLASS A

Nominal Diameter (DN)	Nominal Pressure PN kg / cm2	Test Pressure Body	Max Pressure for Temperature 50 °C
300.....2000	10	15	10
300.....2000	16	24	16

\* All of dimensions and explanations has been given for information. SEMSAN reserve right to keep change all them off.



PUMP, VALVE & DAM  
EQUIPMENTS  
PRODUCT CATALOGUE



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