

# Smv

## %Smv function

|             |                                                                                                                     |   |                       |   |                         |
|-------------|---------------------------------------------------------------------------------------------------------------------|---|-----------------------|---|-------------------------|
| Old name    | %SmvR                                                                                                               |   |                       |   |                         |
| Function    | The function returns the specific steam volume [m3/kg]. Result is a real value.                                     |   |                       |   |                         |
| Declaration | <div>REAL %Smv(<br/>    REAL in p,<br/>    REAL in t<br/>)</div>                                                    |   |                       |   |                         |
| Parameters  | <table><tr><td>p</td><td>Water pressure [Mpa].</td></tr><tr><td>t</td><td>Water temperature [°C].</td></tr></table> | p | Water pressure [Mpa]. | t | Water temperature [°C]. |
| p           | Water pressure [Mpa].                                                                                               |   |                       |   |                         |
| t           | Water temperature [°C].                                                                                             |   |                       |   |                         |



Related pages:

- [Implemented functions](#)
- [Function arguments - types](#)