

Needle valves

PRODUCT GUIDE · VALVES-11

Needle valves use a fine stem and seat arrangement for controlled adjustment of a small flow.

Application

Instrument lines, sampling and suitable metering duties.

VNE needle-valve series

Body and seat	316 stainless steel
Ends	Female BSP or female NPT
Sizes	$\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$ and 1 in
Function	Fine manual flow adjustment

Reference configuration only. Dimensions and ratings apply to this documented series; the offered item is confirmed with your quote.

Details to include in your enquiry

Required flow range and pressure drop · Fluid, pressure and temperature · Tube or thread connection

Technical references

[Valve technical catalogue · page 47 — open reference](#) · Catalogue · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.