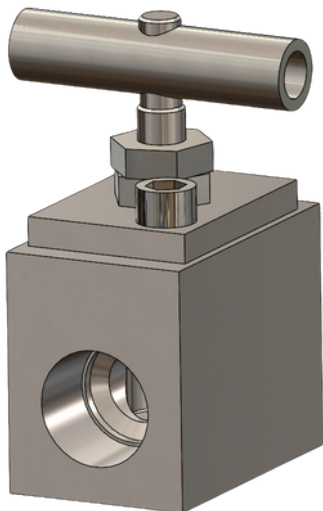


HIGH-FLOW NEEDLE VALVE DATASHEET

FOR USE IN INSTRUMENTATION



DE-CODIFICATION

HNV-DN15-SS316-AC

HNV	High-Flow Needle Valve
DN15	Pipe Fitting Size
SS316	Material
AC	Air Control

SIZING

MODEL	CV	DESCRIPTION
HNV-DN15-SS316-AC	8	0.5" HNV
HNV-DN20-SS316-AC	18	0.75" HNV
HNV-DN25-SS316-AC	33	1" HNV

FEATURES

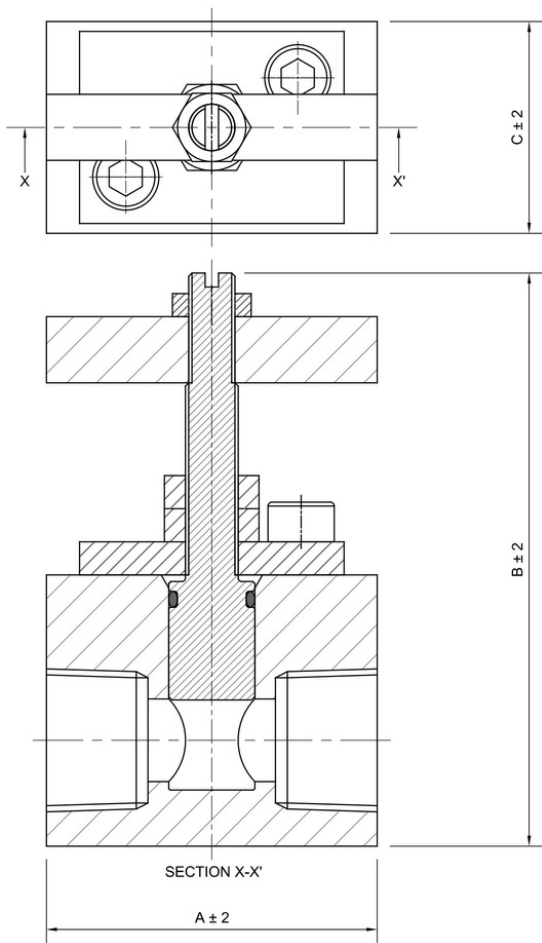
► Operating Temperature

-26°C to +205°C / 230°C
(-15°F to +400°F / 440°F)

► Stem Position Lock

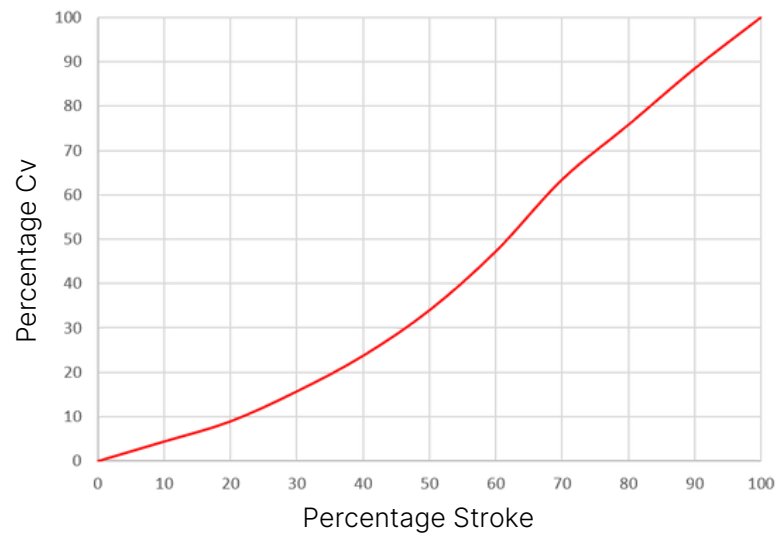
A lock-nut prevents the stem from tightening over time.

ASSEMBLY DIMENSIONS



DIMENSION	0.5"	0.75"	1"
A	50	60	73
B	85.6	108.6	124.6
C	32	37	44

CV CURVE



*We reserve the right to technical improvements, changes and corrections. The information given in this document only contains general descriptions and / or performance features which may not always specifically reflect those described, or which may undergo modification in the course of further development products. The requested performance features are binding only when they are expressly agreed upon in the concluded contract.