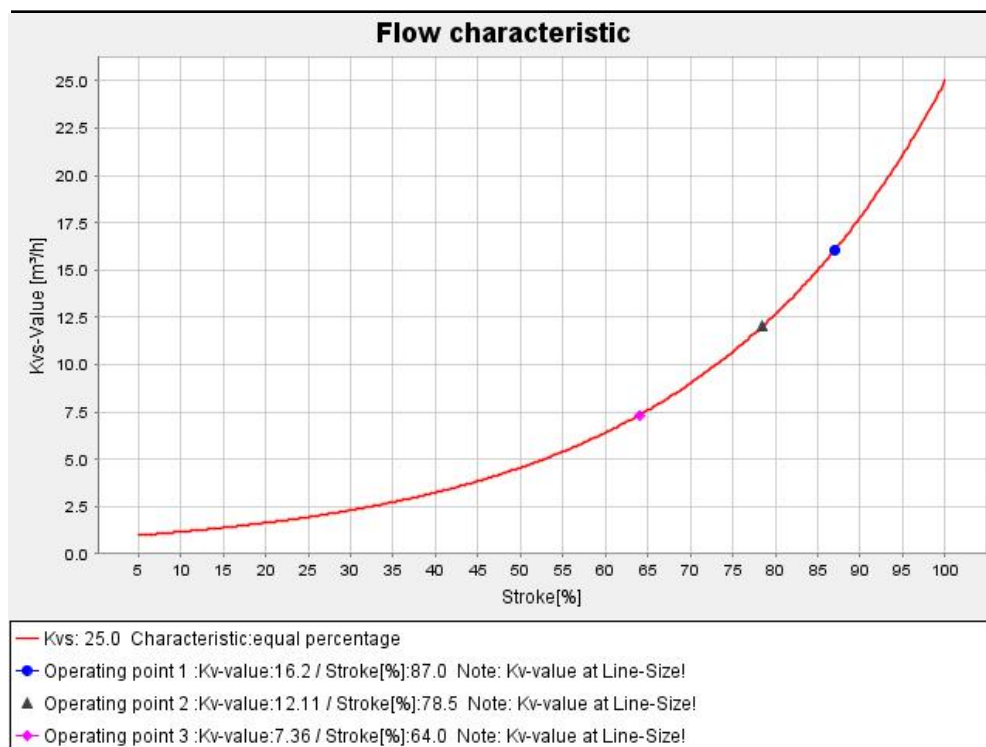




Product data	
Designation	Control valve - straight through with flanges and shaft guided plug
Material	EN-JS1049
Pressure	PN 25
Form	Straight through
Connection	flange
Nominal diameter	DN 50
Function	Control
Flow characteristic	equal percentage
Kvs	25.0
Stem sealing	Pure graphite-packing
Plug	Perforated plug
Design	Standard
Seat diamter [mm]	50
Stem Thread	M12

Actuator	DP33
Closing pressure	15.0 bar(g)
max. Closing Pressure[Isolation]	25.0 bar(g)
max. Closing Pressure[Control]	25.0 bar(g)
Necessary Actuator force	3.7605 kN
Permitted actuator force Fzul	18.2 kN
Designation	Pneumatic actuator DP 33
Operating mode	extended stem
Control signal	1,50 - 3,00 bar
Air supply pressure neces.[bar(g)]	3.3
Air supply pressure max.[bar(g)]	6.0