

Valve Selection Form

Manufacturer	:				
Model	:				
P/N (if applicable)	:				
TAG No.	:				
Description	:				
Service	:				
Quantity	:				
Operating Conditions	Units	Min.	Operating	Max.	Design
Fluid					
Flow	m ³ /hr				
Up Stream Pressure	bar(abs.)				
Down Stream Pressure	bar(abs.)				
Differential Pressure	bar				
Shut-Off Pressure	bar(abs.)				
Temperature	°C				
Density	Kg/m ³				
Viscosity	cP				
Critical Pressure	bar(abs.)				
Vapour Pressure	bar(abs.)				
Required K _v	–				
Selected K _v	–				
Valve					
Type	:				
Body Size	:				
Trim Size	:				
Connection Type / Rating	:				
Body Material	:				
Bonnet	:				
Packing Box	:				
Plug Type	:				
Plug/Stem Material	:				
Seat Material	:				
Flow Characteristic	:				
Leakage	:				
Flow Direction	:				
Actuator					
Type	:				
Supply Failure	:				
Hand Wheel	:				
Mechanical Position Indication	:				
Accessories					
Electro-Pneumatic Positioner	:				
Filter Regulator/Supply	:				
Input Signal	:				
Solenoid Valve	:				
Power Supply – Body/ Trim Material	:				
Limit Switch	:				
Type	:				
Pneumatic Connection	:				
Electrical Connection	:				
Position Transmitter	:				
Type	:				
Remarks					