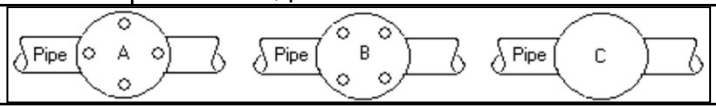
Actuator Sizing and Mounting Information Sheet

Please email completed form to: sales@armourvalve.com

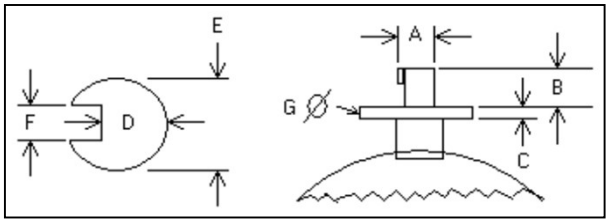
Customer Name:		Plant/Location:
Tel:	Fax:	Email:
Application/Valve Tag # :		

Existing Actuator Information		
Manufacturer		Serial #
Model #		Output Speed
Torque Output		Voltage/Phase/Frequency
Starter Location	Existing: Actuator ☐ MCC ☐	New: Actuator ☐ MCC ☐
Function	Open/Close ☐ Modulating ☐	Positioner: Yes ☐ No ☐
Other details		

Exising Valve Information			
Manufacturer		Model #	
Valve Type	Gate ☐ Globe ☐ Knifegate ☐ Ball ☐ Butterfly ☐ Plug ☐ Other ☐		
Stem Type	Rising ☐ or Non-Rising ☐	Rotating ☐ or Non-rotating ☐	
Size	Pressure Rating	Body Material	
Line Press/Temp	Operating Torque: Normal	Max	
Gearbox Yes ☐ No ☐	If yes, nameplate data:		

Valve Top Flange Details			
Bolt Circle Diameter			
# of Bolts		Bolt Size and Thread:	
Bolt Hole Diameter		If Threaded, provide details:	
Bolt Hole Orientation (Please select A,B or C. If C, please indicate orientation)			

Valve Stem Details (Threaded)			
Threads	Single Start:	Double Start:	
	Threads per Inch:		
	Right Hand: 	Left Hand: 	
	Outside Diameter:		
Travel or Stroke Length			
Stem Material	Steel:	Bronze:	Other:

Valve Stem Details (Keyed)		
A (stem width with key)		
B (stem height)		
C (flange thickness)		
D		
E (stem diameter)		
F (key width)		
G (flange diameter)		

Notes: