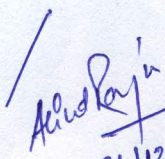


Material Code	Diaphragm Type Straight Though On/Off Valve		
	Actuator Action	Reverse action (Air to open)	
	Body Type	Straight through	
	Fail Safe	Closed	
	Body Material	Cast iron	
	Bonnet	Cast iron	
	Body Lining Material	Natural rubber (Lining Test : Spark test 14kv ac/dc)	
		Hardness : 45 ⁰ - 55 ⁰ Shore 'A'	
	Lining Thickness	3 mm or more	
	Compressor	Cast iron	
	Handwheel	Cast iron	
	Stem	ASTM	
	End Connection	Flanged ANSI 150 #	
	Drilling Standard	ANSI 16.5	
	Lower Diaphragm	Natural Rubber	
		Hardness : 50 ⁰ - 60 ⁰ Shore 'A'	
	Leakage Class	Class VI (100% leak tight)	
	Air Supply Connection	1/4" NPT	
	Process Condition		
	Fluid Temperature	Ambient	
	pH	2.5 to 6.8 pH	
	Line Pressure	5 Kg/cm2	
	Protection	Black epoxy painted	
	Manual Option	Operation through handwheel	
	Make	Cranes Process Flow,BDK,R.K. Control	
	Size	Application	Quantity
800-024-301-808	50NB	Uranium Slurry	5
800-024-301-444	80NB	Uranium Slurry	5
800-024-301-953	100NB	Uranium Slurry	5
	Make	BDK,Cranes Process Flow,R.K.controls,Procon Engineers,	


 24/12/2016