

Round-Star[®] Solenoid Valves

DFD Series Two Position Two-way Pilot Operated Type of Large Diameter Electromagnetic Valve



DFD-65CF

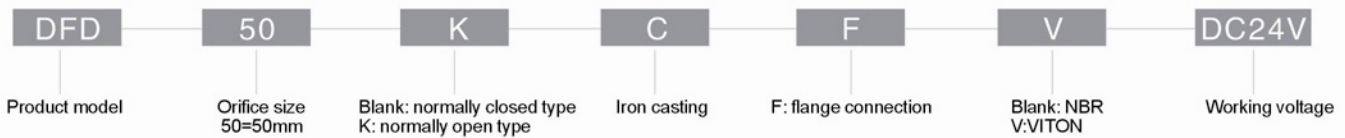


DFD-100CF



DFD-125CF

Order code



Specification parameter table

Product model	Thread G	Orifice size mm	Cv value	L mm	H mm	Working Pressure (bar)				Remarks
						Normally closed type NC		Normally open type NO		
						AC	DC	AC	DC	
DFD-40CF	Flange connection	40	30	169	196	0.3-8	0.3-8	0.3-8	0.3-6	With VITON -10°C~130°C Flange dimensions see the table below
DFD-50CF		50	48	200	200	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-65CF		65	53	260	280	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-80CF		80	82	280	287	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-100CF		100	128	352	330	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-125CF		125	222	430	437	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-150CF		150	292	454	460	0.3-8	0.3-8	0.3-8	0.3-6	
DFD-200CF		200	513	573	547	0.3-8	0.3-8	0.3-8	0.3-6	

Enclosed herewith the standard flange size table

PN=1.6MPa	The valve flange standard size table (mm)					
	Nominal Orifice	d	Φd	D	f	n-L
	DN-15	Φ46	Φ65	Φ95	2	4-Φ14
	DN-20	Φ56	Φ75	Φ105	2	4-Φ14
	DN-25	Φ65	Φ85	Φ115	3	4-Φ14
	DN-32	Φ76	Φ100	Φ145	3	4-Φ18
	DN-40	Φ84	Φ110	Φ150	3	4-Φ18
	DN-50	Φ99	Φ125	Φ165	3	4-Φ18
	DN-65	Φ118	Φ145	Φ185	3	4-Φ18
	DN-80	Φ132	Φ160	Φ200	3	8-Φ18
	DN-100	Φ156	Φ180	Φ220	3	8-Φ18
	DN-125	Φ186	Φ210	Φ250	3	8-Φ18
	DN-150	Φ211	Φ240	Φ285	3	8-Φ22
	DN-200	Φ266	Φ295	Φ340	3	12-Φ22