



Gearbox Material:
Aluminum, Polyurethan coated

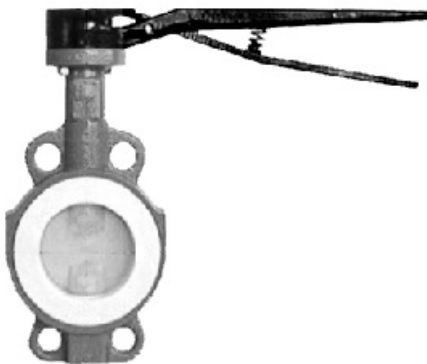
Specifications for all valve types

Nominal Bore (ID)*		Pressure Range	Cv	Disc-Shaft, one piece
mm	Inch	psi	(gal/min)	
32/40	1-1/2"	0-240	-	Stainless Steel AISI 316L,
50	2"	0-240	421.20	Stainless Steel AISI 316L polished,
65	2-1/2"	0-240	596.70	Disc 1.4435, PFA coated
80	3"	0-240	1006.20	Shaft 1.4435, AISI 316L,
100	4"	0-240	1579.50	Disc 1.4435, PVDF coated
125	5"	0-240	2761.20	Shaft 1.4435, AISI 316L,
150	6"	0-240	4188.60	Disc 1.4435, PP coated
200	8"	0-150	6165.90	Shaft 1.4435, AISI 316L,
250	10"	0-150	4188.60	Uranus 1.4539,
300	12"	0-150	6165.90	Hastelloy® C22 2.4602,
350	14"	0-150	-	Titan 3.7035.
400	16"	0-150	-	



Pneumatic Actuators:
Air Supply 90 psi

Disc-Shaft, one piece	Liner/ Backup	Body Type	Body Material
Stainless Steel AISI 316L,	PTFE/Silicon,	Wafer	Ductile Iron
Stainless Steel AISI 316L polished,	PTFE/EPDM,	LUG Body	Stainless steel
Disc 1.4435, PFA coated	PTFE/Hypalon,		
Shaft 1.4435, AISI 316L,	PTFE/Viton,		
Disc 1.4435, PVDF coated	PTFE for Vacuum or		
Shaft 1.4435, AISI 316L,	Chlorine applications,		
Disc 1.4435, PP coated	Hostafon TFM 1700.		
Shaft 1.4435, AISI 316L,			
Uranus 1.4539,			
Hastelloy® C22 2.4602,			
Titan 3.7035.			



Handlever Material:
GGG40, Epoxy coated