

TOWNLEY






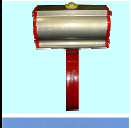


Engineering & Manufacturing Co., Inc.

VALVES

BUTTERFLY VALVE SELECTOR



BUTTERFLY VALVE selector table

FEATURES											
PRODUCT	Seat	liner	disk	PSI	bi-direction	body	flange	size	applications	options	
TM 1	Towniprene cartridge style (bonded)	Towniprene (bonded)	cast ductile iron with gum rubber coated	150	yes throttle-able	cast ductile iron	wafer	4" to 20"	Fine slurries, salt water, dilute acids (145F)	disk coatings neoprene, hypalon, towniprene, SBR, SS or chlorobutyl	
TM 2	Towniprene cartridge style (bonded)	Towniprene (bonded)	cast ductile iron with gum rubber coated	150	yes throttle-able	cast ductile iron	lug	4" to 20"	Fine slurries, salt water, dilute acids (145F)	disk coatings neoprene, hypalon, towniprene, SBR, SS or chlorobutyl	
TM 3	EPDM rubber cartridge style	EPDM	316SS	150	yes throttle-able	cast ductile iron	wafer	2" to 24"	Phosphate, limestone slurries, waste or salt water, chemical (300 F)	Nickel plated ductile iron disk	
TM 4	EPDM rubber cartridge style	EPDM	316SS	150	yes throttle-able	cast ductile iron	lug	2" to 24"	Phosphate, limestone slurries, waste or salt water, chemical (300 F)	Nickel plated ductile iron disk	
Series 120	Towniprene	Towniprene	cast ductile iron or carbon steel elastomer-lined	150	yes	fab'd carbon steel	through-bolted	18" to 96"	Limestone slurries, tailings, salt water (145F)	disk coatings neoprene, hypalon, towniprene, SBR or chlorobutyl	
Series 12	Towniprene snap-lock	Towniprene	solid Towniprene	150	yes throttle-able	solid Towniprene	through-bolt	3" to 16"	General slurry, chemical, phosphate, sand, tailings (not for water service)		
Series 12 full flow-through	Towniprene snap-lock	Towniprene	solid Towniprene	150	yes throttle-able	solid Towniprene	Drilled flange	3" to 16"	General slurry, chemical, phosphate, sand, tailings (not for water service)	Same as Series 12 mated to (2) Towniprene-lined steel reducers	
Series 60	Towniprene snap-lock	Towniprene	lined with Towniprene or natural rubber or neoprene	150	yes throttle-able	fab'd carbon steel	flanged ends (spool style)	6" to 48"	chemical, beneficiation, dredging, sand & gravel [145F]		

Standard features:

All steel bodies have anti-corrosion coatings

Operation by handwheel or a variety of automated positioners and actuators