



TYPE	FLOATING BALL	BUTTERFLY	BUTTERFLY	BUTTERFLY	FLOATING BALL	
Actuators Valves						
FIG	FA-300UTDZM	FA-10XJME	FA-10DJ	FA-10DJE	FAS-10FCT	
PRESSURE	Class 300	10K	10K	10K	10K	
END CONNECTION	ASME B16.5	Wafer Type (JIS 5K,10K)	Wafer Type (JIS 5K,10K)	Wafer Type (JIS 5K,10K)	BS21 (JIS B0203)	
DIMENSIONS	inch mm	L H D	L H D	L H D	L H D	
	inch					
	mm					
	3/8	10	— — —	— — —	— — —	72 216 —
	1/2	15	140 — 215 — —	— — —	— — —	80 225 —
	3/4	20	152 218 — — —	— — —	— — —	85 228 —
	1	25	165 240 — — —	— — —	— — —	95 258 —
	1 1/4	32	— — —	— — —	— — —	120 262 —
	1 1/2	40	190 297 — — —	33 251 — —	— — —	120 313 —
	2	50	216 306 — — —	43 255 — —	43 270 — —	140 343 —
	2 1/2	65	241 363 — — —	46 287 — —	46 278 — —	160 404 —
	3	80	283 419 — — —	46 295 — —	46 319 — —	182 468 —
	4	100	305 447 — — —	52 306 — —	52 329 — —	— — —
	5	125	— — —	56 357 — —	56 373 — —	— — —
	6	150	403 552 — — —	56 369 — —	56 385 — —	— — —
	8	200	502 656 — — —	60 435 — —	60 449 — —	— — —
	10	250	— — —	68 573 — —	68 549 — —	— — —
	12	300	— — —	78 627 — —	78 603 — —	— — —
BODY	Stainless Steel	Aluminum Die-Cast	Ductile Iron	Ductile Iron	Cast Iron	
CAP	Stainless Steel	—	—	—	Cast Iron	
STEM	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	
BALL	Stainless Steel	Stainless Steel	Ductile Iron+ENP	Ductile Iron+ENP	Stainless Steel	
SEAT	HYPATITE® PTFE	EPDM	NBR	EPDM	PTFE	
	Full Port		Ductile iron (Ni-plated) disc	Ductile iron (Ni-plated) disc	Full Port	

TYPE	FLOATING BALL	3WAY FLOATING BALL	FLOATING BALL	FLOATING BALL	3WAY FLOATING BALL
Actuators Valves					
FIG	FAS-10FCTB	FAS-10FCTB2L	FAS-10SCTDZ	FAS-10UT	FAS-10UTB2L
PRESSURE	10K	10K	10K	10K	10K
END CONNECTION	JIS B2239	JIS B2239	JIS B2220	BS21 (JIS B0203)	JIS B2220
DIMENSIONS	inch mm	L H D	L H D	L H D	L H D
	inch				
	mm				
	3/8	10	— — —	— — —	62 216 — — —
	1/2	15	110 — 225 — —	— — —	108 215 — — —
	3/4	20	120 228 — — —	— — —	117 241 — — —
	1	25	130 258 — — —	— — —	127 276 — — —
	1 1/4	32	140 262 — — —	— — —	90 258 — — —
	1 1/2	40	165 313 — — —	210 313 — — —	110 262 — — —
	2	50	180 343 — — —	220 345 — — —	120 313 — — —
	2 1/2	65	190 404 — — —	250 406 — — —	140 343 — — —
	3	80	200 468 — — —	260 468 — — —	178 355 — — —
	4	100	230 500 — — —	330 504 — — —	190 409 — — —
	5	125	300 549 — — —	— — —	203 475 — — —
	6	150	340 574 — — —	— — —	182 468 — — —
					229 503 — — —
					356 548 — — —
					394 581 — — —
BODY	Cast Iron	Cast Iron	Cast Steel	Stainless Steel	Stainless Steel
CAP	Cast Iron	Cast Iron	Cast Steel	Stainless Steel	Stainless Steel
STEM	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
BALL	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
SEAT	PTFE	PTFE	HYPATITE® PTFE	PTFE	HYPATITE® PTFE
	Full Port	Full Port	Full Port	Full Port	Full Port

Brass & Brass
Cast Iron
Ductile Iron
Stainless Steel
Carbon Steel
Butterfly Valve
Ball Valve
Ball Valve Seat
Actuated Valve