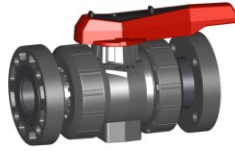


Type 546 True Union Ball Valve



Socket/Threaded NPT



ANSI Flanged



Lockable Handle

PVC

Size [inch]	IPS Socket (3/8" - 2" Socket/Threaded NPT)		ANSI Flanged	
	EPDM	FPM	EPDM	FPM
3/8	161 546 341	161 546 351	-	-
1/2	161 546 342	161 546 352	161 546 582	161 546 592
3/4	161 546 343	161 546 353	161 546 583	161 546 593
1	161 546 344	161 546 354	161 546 584	161 546 594
1 1/4	161 546 345	161 546 355	161 546 585	161 546 595
1 1/2	161 546 346	161 546 356	161 546 586	161 546 596
2	161 546 347	161 546 357	161 546 587	161 546 597
2 1/2	161 546 348	161 546 358	161 546 168	161 546 178
3	161 546 349	161 546 359	161 546 169	161 546 179
4	161 546 350	161 546 360	161 546 170	161 546 180

Size [inch]	Threaded NPT		IPS Socket w/ Lockable Handle	
	EPDM	FPM	EPDM	FPM
3/8	-	-	161 546 361	161 546 371
1/2	-	-	161 546 362	161 546 372
3/4	-	-	161 546 363	161 546 373
1	3/8" - 2" Threaded NPT in above table		161 546 364	161 546 374
1 1/4	-	-	161 546 365	161 546 375
1 1/2	-	-	161 546 366	161 546 376
2	-	-	161 546 367	161 546 377
2 1/2	161 546 648	161 546 658	161 546 368	161 546 378
3	161 546 649	161 546 659	161 546 369	161 546 379
4	161 546 650	161 546 660	161 546 370	161 546 380

Vented Ball for Sodium Hypochlorite Use

Size [inch]	PVC	
	EPDM	FPM
3/8	151 546 341	151 546 351
1/2	151 546 342	151 546 352
3/4	151 546 343	151 546 353
1	151 546 344	151 546 354
1 1/4	151 546 345	151 546 355
1 1/2	151 546 346	151 546 356
2	151 546 347	151 546 357
2 1/2	151 546 348	151 546 358
3	151 546 349	151 546 359
4	151 546 350	151 546 360



All Type 546 Ball Valves can be vented - If desired configuration is not shown, please call Inside Sales for assistance

Type 546 True Union Ball Valve



Socket/Threaded NPT



ANSI Flanged

CPVC

Size [inch]	Socket (3/8" - 2" Socket/Threaded NPT)		ANSI Flanged	
	EPDM	FPM	EPDM	FPM
3/8	163 546 341	163 546 351	-	-
1/2	163 546 342	163 546 352	163 546 582	163 546 592
3/4	163 546 343	163 546 353	163 546 583	163 546 593
1	163 546 344	163 546 354	163 546 584	163 546 594
1 1/4	163 546 345	163 546 355	163 546 585	163 546 595
1 1/2	163 546 346	163 546 356	163 546 586	163 546 596
2	163 546 347	163 546 357	163 546 587	163 546 597
2 1/2	163 546 348	163 546 358	163 546 588	163 546 598
3	163 546 349	163 546 359	163 546 589	163 546 599
4	163 546 350	163 546 360	163 546 590	163 546 600

Size [inch]	Lockable Handle	
	EPDM	FPM
3/8	163 546 361	163 546 371
1/2	163 546 362	163 546 372
3/4	163 546 363	163 546 373
1	163 546 364	163 546 374
1 1/4	163 546 365	163 546 375
1 1/2	163 546 366	163 546 376
2	163 546 367	163 546 377
2 1/2	163 546 368	163 546 378
3	163 546 369	163 546 379
4	163 546 370	163 546 380



Vented Ball for Sodium Hypochlorite Use

Size [inch]	CPVC	
	EPDM	FPM
3/8	153 546 341	153 546 351
1/2	153 546 342	153 546 352
3/4	153 546 343	153 546 353
1	153 546 344	153 546 354
1 1/4	153 546 345	153 546 355
1 1/2	153 546 346	153 546 356
2	153 546 347	153 546 357
2 1/2	153 546 348	153 546 358
3	153 546 349	153 546 359
4	153 546 350	153 546 360



All Type 546 Ball Valves can be vented - If desired configuration is not shown, please call Inside Sales for assistance

Type 546 True Union Ball Valve



Socket Fusion



IR/Butt Fusion



Threaded NPT



ANSI Flanged

PROGEF® Standard PP

d [mm]	Socket Fusion		IR/Butt Fusion	
	EPDM	FPM	EPDM	FPM
16	167 546 401	167 546 411	-	-
20	167 546 402	167 546 412	167 546 442	167 546 452
25	167 546 403	167 546 413	167 546 443	167 546 453
32	167 546 404	167 546 414	167 546 444	167 546 454
40	167 546 405	167 546 415	167 546 445	167 546 455
50	167 546 406	167 546 416	167 546 446	167 546 456
63	167 546 407	167 546 417	167 546 447	167 546 457
75	167 546 408	167 546 418	167 546 448	167 546 458
90	167 546 409	167 546 419	167 546 449	167 546 459
110	167 546 410	167 546 420	167 546 450	167 546 460
Size [inch]	Threaded NPT		ANSI Flanged	
	EPDM	FPM	EPDM	FPM
3/8	167 546 321	167 546 331	-	-
1/2	167 546 322	167 546 332	167 546 582	167 546 592
3/4	167 546 323	167 546 333	167 546 583	167 546 593
1	167 546 324	167 546 334	167 546 584	167 546 594
1 1/4	167 546 325	167 546 335	167 546 585	167 546 595
1 1/2	167 546 326	167 546 336	167 546 586	167 546 596
2	167 546 327	167 546 337	167 546 587	167 546 597
2 1/2	-	-	167 546 588	167 546 598
3	-	-	167 546 589	167 546 599
4	-	-	167 546 590	167 546 600

PROGEF® Natural PP

d [mm]	PP Valve with PPn IR/Butt Fusion Ends	
	EPDM	FPM
20	157 546 442	157 546 452
25	157 546 443	157 546 453
32	157 546 444	157 546 454
40	157 546 445	157 546 455
50	157 546 446	157 546 456
63	157 546 447	157 546 457




PROGEF® Standard PP valve body with PROGEF® Natural PP (PPn) valve ends


Type 546 True Union Ball Valve

ABS

d [mm]	Metric Socket EPDM	Lockable Handle EPDM
16	169 546 061	169 546 081
20	169 546 062	167 546 082
25	169 546 063	165 546 083
32	169 546 064	163 546 084
40	169 546 065	161 546 085
50	169 546 066	159 546 086
63	169 546 067	157 546 087
75	169 546 068	155 546 088
90	169 546 069	153 546 089
110	169 546 070	151 546 090



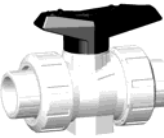
Metric Socket




Lockable Handle

SYGEF® Standard PVDF

d [mm]	Socket Fusion FPM	IR/Butt Fusion FPM
16	175 546 411	-
20	175 546 412	175 546 272
25	175 546 413	175 546 273
32	175 546 414	175 546 274
40	175 546 415	175 546 275
50	175 546 416	175 546 276
63	175 546 417	175 546 277
75	175 546 418	175 546 278
90	175 546 419	175 546 279
110	175 546 420	175 546 280




Socket Fusion




IR/Butt Fusion

Size [inch]	Threaded NPT FPM	ANSI Flanged FPM
3/8	175 546 331	-
1/2	175 546 332	175 546 592
3/4	175 546 333	175 546 593
1	175 546 334	175 546 594
1 1/4	175 546 335	175 546 595
1 1/2	175 546 336	175 546 596
2	175 546 337	175 546 597
2 1/2	-	175 546 818
3	-	175 546 819
4	-	175 546 820



Threaded NPT



ANSI Flanged

Type 546 True Union Ball Valve



IR/Butt Fusion Long



IR/Butt Fusion Long

ecoFit PE

d [mm]	PVC Valve w/ IR/Butt Fusion Long SDR11		PP Valve w/ IR/Butt Fusion Long SDR11	
	EPDM	FPM	EPDM	FPM
20	800 000 282	800 000 292	167 546 282	167 546 292
25	800 000 283	800 000 293	167 546 283	167 546 293
32	800 000 284	800 000 294	167 546 284	167 546 294
40	800 000 285	800 000 295	167 546 285	167 546 295
50	800 000 286	800 000 296	167 546 286	167 546 296
63	800 000 287	800 000 297	167 546 287	167 546 297
75	800 000 288	800 000 298	167 546 288	167 546 298
90	800 000 289	800 000 299	167 546 309	167 546 319
110	800 000 290	800 000 300	167 546 310	167 546 320

d [mm]	ABS Valve w/ IR/Butt Fusion Long SDR11 EPDM
20	800 024 832
25	800 024 834
32	800 015 141
40	800 015 142
50	800 015 179
63	800 015 143
75	800 045 326
90	800 045 327
110	800 045 328

