

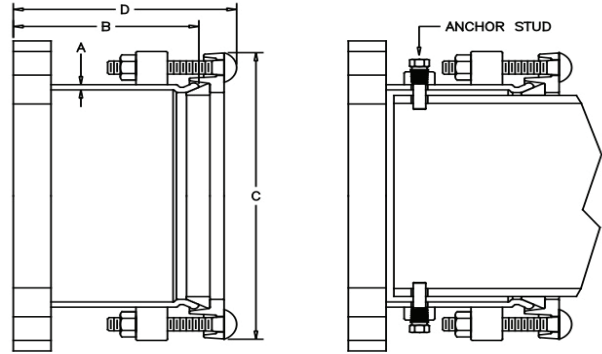
MODEL 3528 FLANGED COUPLING ADAPTER

ADAPTER BODY: Carbon Steel per ASTM A53 or A 283 or Carbos Steel.

END GLAND: Carbon Steel per AISI C1020.

BOLTS & NUTS: Low Alloy Steel per ASTM A325, ASTM A563, and AWWA C111.

GASKET: SBR per ASTM D2000. Suitable for mild acids, water, and salt media with a temperature range of -25° F to -200° F. Optional materials available.



Nominal Pipe Size		Pipe OD Range		Standard Flanged Adapter		Optional Anchor Stud Restraint Flanged Adapter with Anchor Studs				Weight		A		B		C		D	
Inches	MM	Inches	MM	Catalog Number	List Price	QTY	PSI	Catalog Number	List Price	lbs.	kgs.	Inches	MM	Inches	MM	Inches	MM	Inches	MM
3	80	3.44-3.56	87-90	3528035003EO	\$393.00	2	275	3528035003EO-AP	\$545.20	19	9	0.20	5.2	7.7	195	8.5	216	9.0	229
4	100	3.94-4.06	100-103	3528040004EO	\$423.90	2	275	3528040004EO-AP	\$576.20	24	11	0.20	5.2	7.7	195	9.0	229	9.0	229
		4.44-4.56	113-116	3528045004EO	\$454.30	2	275	3528045004EO-AP	\$609.20	25	11	0.20	5.2	7.7	195	9.0	229	9.0	229
		4.74-4.86	120-123	3528048004EO	\$479.40	2	275	3528048004EO-AP	\$630.25	27	12	0.25	6.4	7.7	195	9.8	248	9.0	229
5	125	5.49-5.62	139-143	3528050005EO	\$529.50	2	250	3528050005EO-AP	\$679.50	29	13	0.25	6.4	10.7	271	10.3	271	12.0	305
6	150	5.94-6.06	151-154	3528060006EO	\$560.20	2	210	3528060006EO-AP	\$710.20	37	17	0.25	6.4	10.7	271	11.6	295	12.0	305
		6.57-6.69	167-170	3528066306EO	\$599.20	2	175	3528066306EO-AP	\$749.00	37	17	0.25	6.4	10.7	271	11.6	295	12.0	305
		6.84-6.96	174-177	3528069006EO	\$618.70	2	160	3528069006EO-AP	\$767.20	38	17	0.25	6.4	10.7	271	11.6	295	12.0	305
8	200	7.94-8.06	202-205	3528080008EO	\$668.90	4	240	3528080008EO-AP	\$1,015.30	46	21	0.25	6.4	10.7	271	13.6	346	12.0	305
		8.57-8.70	218-221	3528086308EO	\$744.10	4	206	3528086308EO-AP	\$1,054.20	47	21	0.25	6.4	10.7	271	13.6	346	12.0	305
		8.99-9.10	228-231	3528090508EO	\$766.40	4	187	3528090508EO-AP	\$1,080.10	50	23	0.25	6.4	10.7	271	14.0	356	12.0	305
10	250	9.94-10.06	252-256	3528100010EO	\$869.50	4	153	3528100010EO-AP	\$1,210.20	60	27	0.25	6.4	10.7	271	14.8	375	12.0	305
		10.69-10.81	272-275	3528107510EO	\$933.60	6	192	3528107510EO-AP	\$1,454.20	55	25	0.25	6.4	10.7	271	15.5	394	12.0	305
		11.00-11.25	279-286	3528111010EO	\$955.90	7	186	3528111010EO-AP	\$1,475.40	56	25	0.25	6.4	10.7	271	16.0	406	12.0	305
12	300	11.94-12.06	303-306	3528120012EO	\$1,034.00	6	159	3528120012EO-AP	\$1,552.20	68	31	0.25	6.4	10.8	275	16.8	425	12.1	308
		12.63-12.84	321-326	3528127512EO	\$1,098.00	8	188	3528127512EO-AP	\$1,769.30	72	33	0.25	6.4	10.8	275	17.5	445	12.1	308
		13.08-13.29	332-338	3528132012EO	\$1,128.80	8	175	3528132012EO-AP	\$1,820.40	72	33	0.25	6.4	10.8	275	18.1	460	12.3	311
14	350	13.88-14.09	353-358	3528140014EO	\$1,284.80					103	47	0.25	6.4	10.9	278	18.9	479	12.3	311
		15.18-15.39	386-391	3528153014EO	\$1,335.00					104	47	0.25	6.4	10.9	278	20.1	511	12.3	311
16	400	15.88-16.09	403-409	3528160016EO	\$1,438.10					128	58	0.25	6.4	11.0	279	20.9	530	12.4	314
		17.28-17.49	439-444	3528174016EO	\$1,616.50					123	56	0.25	6.4	11.0	279	22.3	565	12.4	314
		17.68-17.89	449-454	3528178016EO	\$1,658.30					118	54	0.25	6.4	11.0	279	22.6	575	12.4	314
18	450	17.88-18.09	454-459	3528180018EO	\$1,708.40					136	62	0.25	6.4	11.1	281	22.9	581	12.5	318
		19.38-19.59	492-496	3528195018EO	\$1,942.50					132	60	0.25	6.4	11.1	281	24.4	619	12.5	318
		19.80-20.01	503-508	3528199218EO	\$2,003.80					127	58	0.25	6.4	11.1	281	24.9	639	12.5	318
20	500	19.88-20.09	505-510	3528200020EO	\$2,045.70					160	73	0.25	6.4	11.3	283	24.9	639	12.5	318
		21.48-21.69	546-551	3528216020EO	\$2,332.70					155	70	0.25	6.4	11.3	283	26.5	673	12.6	321
		21.94-22.15	557-563	3528220620EO	\$2,374.50					154	70	0.25	6.4	11.3	283	27.0	686	12.6	321
24	600	23.88-24.09	607-612	3528240024EO	\$2,513.90					207	94	0.25	6.4	11.3	286	28.9	733	12.8	324
		25.68-25.89	652-658	3528258024EO	\$2,692.30					202	92	0.25	6.4	11.3	286	30.6	778	12.8	324
		26.20-26.41	665-671	3528263224EO	\$2,828.80					197	89	0.25	6.4	11.3	286	31.1	791	12.3	311

Pipe Sizes 14 inch and larger require a Harness Assembly for proper Joint Restraint. Consult PowerSeal Engineering for Application Parameters.

STEEL COUPLINGS

SMALL DIAMETERS FOR STEEL OD

CENTER BARREL: Rolled Steel Grade S275 per ASTM A283.

END GLANDS: Ductile Iron per ASTM A536 and AWWA C219.

GASKET: NBR per ASTM D2000, AWWA C111 and ANSI A21.11.

BOLTS & NUTS: Electro-Galvanized Steel per ASTM A307.

FINISH: Fusion Bonded Epoxy per AWWA C213.

Nominal Pipe Size		Pipe OD		Catalog Number	Barrel length		List Price
Inches	MM	Inches	MM		Inches	MM	
1/2	15	0.84	21	3538005004EG-N	3 5/8"	100	\$ 20.00
3/4	20	1.05	27	3538007005EG-N	4 7/8"	123	\$ 23.10
1	25	1.32	34	3538010005EG-N	4 15/16"	124	\$ 26.20
1 1/4	26	1.66	42	3538012505EG-N	4 15/16"	124	\$ 36.90
1 1/2	38	1.90	48	3538015005EG-N	5	125	\$ 39.60
2	50	2.38	51	3538023805EG-N	5	125	\$ 47.40
				3538023807EG-N	7	175	\$ 53.20
				3538023812EG-N	12	300	\$ 70.40
3	80	3.50	89	3538035005EG-N	5	125	\$ 72.70
				3538035007EG-N	7	175	\$ 83.30
				3538035012EG-N	12	300	\$ 112.40
4	100	4.50	114	3538045005EG-N	5	125	\$ 83.30
				3538045007EG-N	7	175	\$ 87.20
				3538045012EG-N	12	300	\$ 130.00
5	125	5.56	141	3538055612EG-N	12	300	\$ 215.00
6	150	6.63	168	3538066305EG-N	5	125	\$ 139.40
				3538066307EG-N	7	175	\$ 166.90
				3538066312EG-N	12	300	\$ 226.30
				3538066316EG-N	16	400	\$ 283.90
8	200	8.63	219	3538086312EG-N	12	300	\$ 332.20
				3538086316EG-N	16	400	\$ 393.80
				3538086324EG-N	24	600	\$ 512.90
10	250	10.75	273	3538107512EG-N	12	300	\$ 455.70
				3538107516EG-N	16	400	\$ 529.60
				3538107524EG-N	24	600	\$ 693.00
12	300	12.75	324	3538127516EG-N	16	400	\$ 633.50

HOW TO ORDER: Specify Model Number, Pipe Size and Length. Example: 6" Steel O.D. 6.63 X 12" in Length. Order 6"X12. **Part Number:** 3538066312EG-N .