

# **DIMENSIONAL DATA**

# **G**

# **P**

# **K**

**LARGE DIAMETER  
GASKETED  
VYLON® AND PRO-21  
FITTINGS**

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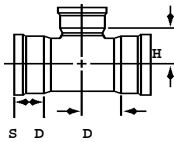
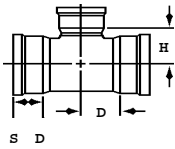
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# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F1803.

	SIZE	PART #	LB/100	(D)	(H)	(SD)		SIZE	PART #	LB/100	(D)	(H)	(SD)
		21x4	V03-0214	5116	8.25	13.62		8.00		36x24	V03-3624	31000	22.25
	21x6	V03-0216	5460	9.25	13.62	8.00		36x27	V03-3627	33400	23.75	26.75	9.50
	21x8	V03-0218	5895	10.25	14.50	8.00		36x30	V03-3630	36000	25.75	27.25	9.50
	21x10	V03-2110	6363	11.25	14.87	8.00		36x36	V03-3636	44000	28.75	23.87	9.50
	21x12	V03-2112	6883	12.25	15.37	8.00		42x4	V03-0424	26900	11.75	24.75	10.00
	21x15	V03-2115	7865	13.75	17.12	8.00		42x6	V03-0426	28400	12.75	24.75	10.00
	21x18	V03-2118	9106	15.25	15.62	8.00		42x8	V03-0428	29600	13.75	25.75	10.00
	21x21	V03-2121	8615	16.75	14.00	8.00		42x10	V03-4210	31000	14.75	26.00	10.00
	24x4	V03-0244	6712	9.25	15.25	8.00		42x12	V03-4212	32400	15.75	26.50	10.00
	24x6	V03-0246	7128	10.25	15.25	8.00		42x15	V03-4215	34600	17.25	28.25	10.00
	24x8	V03-0248	7635	11.25	16.12	8.00		42x18	V03-4218	37300	18.75	27.75	10.00
	24x10	V03-2410	8180	12.25	16.50	8.00		42x21	V03-4221	38900	20.25	29.00	10.00
	24x12	V03-2412	8767	13.25	17.00	8.00		42x24	V03-4224	41800	22.25	29.50	10.00
	24x15	V03-2415	10018	15.25	18.75	8.00		42x27	V03-4227	44700	23.75	30.00	10.00
	24x18	V03-2418	11367	16.75	17.25	8.00		42x30	V03-4230	47800	25.75	30.50	10.00
	24x21	V03-2421	12073	18.75	19.50	8.00		42x36	V03-4236	55000	28.75	32.00	10.00
	24x24	V03-2424	12112	20.75	15.75	8.00		42x42	V03-4242	62300	32.25	32.00	10.00
	27x4	V03-0274	9666	10.25	16.87	9.00		48x4	V03-0484	38300	12.75	28.00	10.50
	27x6	V03-0276	10190	11.25	16.87	9.00		48x6	V03-0486	39900	13.75	28.00	10.50
	27x8	V03-0278	10805	12.25	17.75	9.00		48x8	V03-0488	41500	14.75	28.87	10.50
	27x10	V03-2710	11458	13.25	18.12	9.00		48x10	V03-4810	43200	15.75	29.25	10.50
	27x12	V03-2712	12153	14.25	18.62	9.00		48x12	V03-4812	45000	16.75	29.75	10.50
	27x15	V03-2715	13405	15.75	20.37	9.00		48x15	V03-4815	47800	18.25	31.50	10.50
	27x18	V03-2718	14916	17.25	18.87	9.00		48x18	V03-4818	50900	19.75	30.00	10.50
	27x21	V03-2721	15623	18.75	21.12	9.00		48x21	V03-4821	53200	21.25	32.25	10.50
	27x24	V03-2724	17156	20.75	21.62	9.00		48x24	V03-4824	56800	23.25	32.75	10.50
	27x27	V03-2727	17328	22.25	17.62	9.00		48x27	V03-4827	60300	24.75	33.25	10.50
	30x4	V03-0304	11884	11.00	18.37	9.00		48x30	V03-4830	64200	26.75	33.75	10.50
	30x6	V03-0306	12486	12.00	18.37	9.00		48x36	V03-4836	72400	29.75	35.25	10.50
	30x8	V03-0308	13179	13.00	19.25	9.00		48x42	V03-4842	84700	32.75	35.25	10.50
	30x10	V03-3010	13909	14.00	19.62	9.00		48x48	V03-4848	96000	37.75	31.25	10.50
	30x12	V03-3012	14683	15.00	20.12	9.00		54x4	V03-0544	46600	12.75	31.00	11.00
	30x15	V03-3015	16052	16.50	21.87	9.00		54x6	V03-0546	48500	13.75	31.00	11.00
	30x18	V03-3018	17680	18.00	20.37	9.00		54x8	V03-0548	50300	14.75	31.87	11.00
	30x21	V03-3021	18540	19.50	22.62	9.00		54x10	V03-5410	52200	15.75	32.25	11.00
	30x24	V03-3024	20193	21.50	23.12	9.00		54x12	V03-5412	54200	16.75	32.75	11.00
	30x27	V03-3027	22230	23.00	23.62	9.00		54x15	V03-5415	57400	18.25	34.50	11.00
	30x30	V03-3030	21500	23.50	19.70	9.00		54x18	V03-5418	60800	19.75	33.00	11.00
	36x4	V03-0364	19500	11.75	21.50	9.50		54x21	V03-5421	63400	21.25	35.25	11.00
	36x6	V03-0366	20400	12.75	21.50	9.50		54x24	V03-5424	67600	23.25	35.75	11.00
	36x8	V03-0368	21400	13.75	22.37	9.50		54x27	V03-5427	71400	24.75	36.25	11.00
	36x10	V03-3610	22400	14.75	22.75	9.50		54x30	V03-5430	75800	26.75	36.75	11.00
	36x12	V03-3612	23500	15.75	23.25	9.50		54x36	V03-5436	84700	29.75	38.25	11.00
	36x15	V03-3615	25300	17.25	25.00	9.50		54x42	V03-5442	93400	32.75	38.25	11.00
	36x18	V03-3618	27400	18.75	23.50	9.50		54x48	V03-5448	107900	37.75	34.25	11.00
	36x21	V03-3621	28700	20.25	25.75	9.50		54x54	V03-5454	117600	41.00	34.25	11.00



FULL  
&  
REDUCING  
TEE  
GxGxG

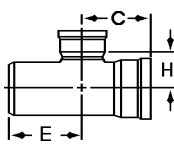
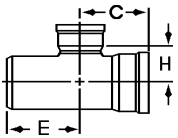
FULL  
&  
REDUCING  
TEE  
GxGxG



# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F 1803.

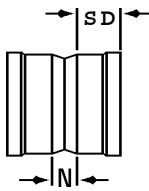
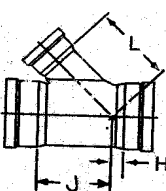
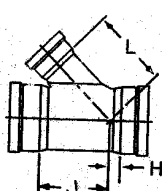
	SIZE	PART #	LB/100	(C)	(H)	(E)		SIZE	PART #	LB/100	(C)	(H)	(E)
		21x4	V04-0214	4716	16.25	13.60		17.00		36x24	V04-3624	30355	31.70
	21x6	V04-0216	5060	17.25	13.60	18.00		36x27	V04-3627	32842	33.20	26.70	34.50
	21x8	V04-0218	5495	18.25	14.50	19.00		36x30	V04-3630	35416	35.20	27.20	36.50
	21x10	V04-2110	5963	19.25	14.80	20.00		36x36	V04-3636	43382	38.20	23.80	39.50
	21x12	V04-2112	6483	20.25	15.30	21.00		42x4	V04-0424	26100	21.70	24.70	23.00
	21x15	V04-2115	7465	21.75	17.10	22.50		42x6	V04-0426	27600	22.70	24.70	24.00
	21x18	V04-2118	8706	23.25	15.60	24.00		42x8	V04-0428	28800	23.70	25.70	25.00
	21x21	V04-2121	8215	24.75	14.00	25.50		42x10	V04-4210	30200	24.70	26.00	26.00
	24x4	V04-0244	6287	17.25	15.20	18.00		42x12	V04-4212	31600	25.70	26.50	27.00
	24x6	V04-0246	6703	18.25	15.20	19.00		42x15	V04-4215	33800	27.20	28.20	28.50
	24x8	V04-0248	7210	19.25	16.10	20.00		42x18	V04-4218	36500	28.70	27.70	30.00
	24x10	V04-2410	7755	20.25	16.50	21.00		42x21	V04-4221	38100	30.20	29.00	31.50
	24x12	V04-2412	8342	21.25	17.00	22.00		42x24	V04-4224	41000	33.20	29.50	33.50
	24x15	V04-2415	9593	23.25	18.70	24.00		42x27	V04-4227	43900	33.70	30.00	35.00
	24x18	V04-2418	10942	24.75	17.20	25.50		42x30	V04-4230	47000	35.70	30.50	37.00
	24x21	V04-2421	11648	24.75	19.50	25.50		42x36	V04-4236	54200	38.70	32.00	40.00
	24x24	V04-2424	11687	28.75	15.70	29.50		42x42	V04-4242	61500	42.20	32.00	43.50
	27x4	V04-0274	9166	19.25	16.80	20.00		48x4	V04-0484	37307	23.20	28.00	24.50
	27x6	V04-0276	9690	20.25	16.80	21.00		48x6	V04-0486	38879	24.20	28.00	25.50
	27x8	V04-0278	10305	21.25	17.70	22.00		48x8	V04-0488	40542	25.20	28.80	26.50
	27x10	V04-2710	10958	22.25	18.10	23.00		48x10	V04-4810	42243	26.20	29.20	27.50
	27x12	V04-2712	11653	23.25	18.60	24.00		48x12	V04-4812	43986	27.20	29.70	28.50
	27x15	V04-2715	12905	24.75	20.30	25.50		48x15	V04-4815	46810	28.70	31.50	30.00
	27x18	V04-2718	14416	26.25	18.80	27.00		48x18	V04-4818	49893	30.20	30.00	31.50
	27x21	V04-2721	15123	27.75	21.10	28.50		48x21	V04-4821	52172	31.70	32.20	33.00
	27x24	V04-2724	16656	29.75	21.60	30.50		48x24	V04-4824	55801	33.70	32.70	35.00
	27x27	V04-2727	16828	31.25	17.60	32.00		48x27	V04-4827	59293	35.20	33.20	36.50
	30x4	V04-0304	11309	20.00	18.30	21.00		48x30	V04-4830	63207	37.20	33.70	38.50
	30x6	V04-0306	11911	21.00	18.30	22.00		48x36	V04-4836	71400	40.20	35.20	41.50
	30x8	V04-0308	12604	22.00	19.20	23.00		48x42	V04-4842	83700	43.20	35.20	44.50
	30x10	V04-3010	13334	23.00	19.60	24.00		48x48	V04-4848	94989	46.20	31.20	47.50
	30x12	V04-3012	14108	24.00	20.10	25.00		54x4	V04-0544	45400	23.75	31.00	25.75
	30x15	V04-3015	15477	25.50	21.80	26.50		54x6	V04-0546	47300	24.75	31.00	26.75
	30x18	V04-3018	17105	27.00	20.30	28.00		54x8	V04-0548	49100	25.75	31.87	27.75
	30x21	V04-3021	17965	28.50	22.60	29.50		54x10	V04-5410	51000	26.75	32.25	28.75
	30x24	V04-3024	19618	30.50	23.10	31.50		54x12	V04-5412	53000	27.75	32.75	29.75
	30x27	V04-3027	21655	32.00	23.60	33.00		54x15	V04-5415	56200	29.25	34.50	31.25
	30x30	V04-3030	20900	32.50	19.70	35.50		54x18	V04-5418	59600	30.75	33.00	32.75
	36x4	V04-0364	18896	21.20	21.50	22.50		54x21	V04-5421	62200	32.25	35.25	34.25
	36x6	V04-0366	19798	22.20	21.50	23.50		54x24	V04-5424	66400	34.25	35.75	36.25
	36x8	V04-0368	20791	23.20	22.30	24.50		54x27	V04-5427	70200	35.75	36.25	37.75
	36x10	V04-3610	21822	24.20	22.70	25.50		54x30	V04-5430	74600	37.75	36.75	39.75
	36x12	V04-3612	22895	25.20	23.20	26.50		54x36	V04-5436	83500	40.75	38.25	42.75
	36x15	V04-3615	24714	26.70	25.00	28.00		54x42	V04-5442	92200	43.75	38.25	45.75
	36x18	V04-3618	26792	28.20	23.50	29.50		54x48	V04-5448	106700	48.75	34.25	50.75
	36x21	V04-3621	28066	29.70	25.70	31.00		54x54	V04-5454	116400	52.00	34.25	54.00
FULL & REDUCING TEE SxGxG							FULL & REDUCING TEE SXGXG						





# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F1803.

 STOP COUPLING GXG	SIZE	PART #	LB/100	(SD)	(N)	
					(H)	(J)
	21	V05-0021	3800	8.00	6.50	
	24	V05-0024	4714	8.00	6.50	
	27	V05-0027	6805	9.00	7.50	
	30	V05-0030	8262	9.00	8.00	
	36	V05-0036	14000	9.50	10.00	
	42	V05-0042	19600	10.00	10.00	
	48	V05-0048	28300	10.50	12.00	
	54	V05-0054	35000	11.00	12.00	
 FULL & REDUCING WYE GXGXG	SIZE	PART #	LB/100	(H)	(J)	(L)
				(H)	(J)	(L)
	21x4	V07-0214	5300	-1.60	20.10	19.75
	21x6	V07-0216	5700	-.60	21.10	21.25
	21x8	V07-0218	6500	1.30	23.10	22.62
	21x10	V07-2110	7400	3.30	25.10	25.00
	21x12	V07-2112	8100	4.32	26.10	27.50
	21x15	V07-2115	9700	6.80	28.60	29.75
	21x18	V07-2118	12100	10.30	32.10	29.75
	21x21	V07-2121	13100	14.30	36.10	34.50
	24x4	V07-0244	700	-2.70	22.20	22.00
	24x6	V07-0246	750	-1.20	23.70	23.50
	24x8	V07-0248	8300	.70	25.77	24.87
	24x10	V07-2410	9400	2.70	27.70	27.25
	24x12	V07-2412	10200	3.70	28.70	29.75
	24x15	V07-2415	12000	6.20	31.20	32.00
	24x18	V07-2418	15000	10.70	35.70	32.00
	24x21	V07-2421	16300	14.70	39.70	36.75
	24x24	V07-2424	18400	16.70	41.70	39.50
	27x4	V07-0274	10100	-2.80	25.30	24.25
	27x6	V07-0276	10600	-1.80	26.30	25.75
	27x8	V07-0278	11700	-.10	28.30	27.12
	27x10	V07-2710	13000	2.10	30.30	29.50
	27x12	V07-2712	14000	3.10	31.30	32.00
	27x15	V07-2715	16000	5.60	33.80	34.25
	27x18	V07-2718	18600	8.60	36.80	34.25
	27x21	V07-2721	20300	12.10	40.30	39.00
	27x24	V07-2724	22600	14.10	42.30	41.75
	27x27	V07-2727	25800	16.10	44.30	43.50
	30x4	V07-0304	12400	-3.70	27.70	26.50
	30x6	V07-0306	12900	-2.70	28.70	28.00
	30x8	V07-0308	14300	-.70	30.70	29.37
	30x10	V07-3010	15700	1.30	32.70	31.75
	30x12	V07-3012	16700	2.30	33.70	34.25
	30x15	V07-3015	18900	4.80	36.20	36.50
	30x18	V07-3018	21800	7.30	38.70	36.50
	30x21	V07-3021	23800	11.30	42.70	41.25
	30x24	V07-3024	26200	13.30	44.70	44.00
 FULL & REDUCING WYE GXGXG	SIZE	PART #	LB/100	(H)	(J)	(L)
				(H)	(J)	(L)
	30x27	V07-3027	29600	15.30	46.70	45.75
	30x30	V07-3030	32900	17.30	48.70	49.00
	36x4	V07-0364	15900	-6.00	31.60	31.00
	36x6	V07-0366	21300	-5.00	32.60	32.50
	36x8	V07-0368	23100	-3.00	34.60	33.87
	36x10	V07-3610	25100	-1.00	36.60	36.25
	36x12	V07-3612	26500	0.00	37.60	38.75
	36x15	V07-3615	29400	2.40	40.10	41.00
	36x18	V07-3618	33000	4.90	42.60	41.00
	36x21	V07-3621	36200	8.90	46.60	45.75
	36x24	V07-3624	39300	10.90	48.60	48.50
	36x27	V07-3627	43200	12.90	50.60	50.25
	36x30	V07-3630	47100	14.90	52.60	53.50
	36x36	V07-3636	57500	17.90	55.60	58.50
	42x4	V07-0424	28300	-8.50	34.00	35.50
	42x6	V07-0426	29500	-7.50	35.00	37.00
	42x8	V07-0428	32000	-5.50	37.00	38.20
	42x10	V07-4210	34600	-3.50	39.00	40.70
	42x12	V07-4212	36200	-2.50	40.00	43.20
	42x15	V07-4215	40600	-.50	43.00	45.50
	42x18	V07-4218	44300	2.50	45.00	46.00
	42x21	V07-4221	48700	6.50	49.00	50.00
	42x24	V07-4224	52400	8.50	51.00	53.00
	42x27	V07-4227	56900	10.50	53.00	54.00
	42x30	V07-4230	61400	12.50	55.00	58.00
	42x36	V07-4236	72700	15.50	58.00	63.00
	42x42	V07-4242	86300	19.50	63.00	66.00
	48x4	V07-0484	39800	-11.50	39.00	40.00
	48x6	V07-0486	41400	-10.50	40.00	41.50
	48x8	V07-0488	43900	-9.00	41.50	42.87
	48x10	V07-4810	47900	-6.50	44.00	45.25
	48x12	V07-4812	50000	-5.50	45.00	47.75
	48x15	V07-4815	54600	-3.00	47.50	50.00
	48x18	V07-4818	59800	-.50	50.00	50.00
	48x21	V07-4821	65700	3.50	54.00	54.75
	48x24	V07-4824	70200	5.50	56.00	57.50
	48x27	V07-4827	75400	7.50	58.00	59.25
	48x30	V07-4830	80600	9.50	60.00	62.50
	48x36	V07-4836	93000	12.50	63.00	67.50
	48x42	V07-4842	108300	17.00	67.50	70.00
	48x48	V07-4848	122000	18.00	68.50	75.00
	54x4	V07-0544	48400	-14.75	42.00	45.00
	54x6	V07-0546	50200	-13.75	43.25	46.50
	54x8	V07-0548	53000	-12.25	44.75	47.87
	54x10	V07-5410	57700	-9.75	47.25	50.25
	54x12	V07-5412	59900	-8.75	48.25	52.75





# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F1803.

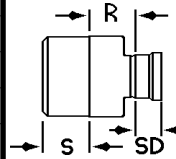
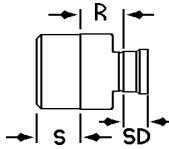
	SIZE	PART #	LB/100	(J)	(L)	(M)		SIZE	PART #	LB/100	(R)	(SD)	(SD1)		
	FULL & REDUCING WYE SXGXG	54x12	V08-5412	58700	48.25	52.75		4.25		12x21	V09-1221	6900	14.00	5.00	8.00
54x15		V08-5415	64000	50.75	55.00	6.75	12x24	V09-1224		9100	15.00	5.00	8.00		
54x18		V08-5418	69800	53.25	55.00	9.25	12x27	V09-1227		11900	16.25	5.00	9.00		
54x21		V08-5421	75800	56.75	59.75	12.75	12x30	V09-1230		9325	13.00	5.00	9.00		
54x24		V08-5424	81600	59.25	52.50	15.25	12x36	V09-1236		15064	14.50	5.00	9.50		
54x27		V08-5427	87300	61.25	64.25	17.25	12x42	V09-1242		18400	14.50	5.00	10.00		
54x30		V08-5430	93000	63.25	67.50	19.25	12x48	V09-1248		29972	16.50	5.00	10.50		
54x36		V08-5436	106000	66.25	72.50	22.25	12x54	V09-1254		32800	16.50	5.00	11.00		
54x42		V08-5442	122400	70.75	75.00	26.75	15x21	V09-1521		7500	15.75	5.25	8.00		
54x48		V08-5448	136400	71.75	80.00	27.75	15x24	V09-1524		9700	16.75	5.25	8.00		
54x54		V08-5454	151100	74.75	84.00	30.75	15x27	V09-1527		12500	18.00	5.5	9.00		
REDUCER COUPLING						(R)	(SD)	(SD1)		15x30	V09-1530	9672	14.75	5.25	9.00
		4x21	V09-0421	6200	12.25	2.75	8.00	15x36		V09-1536	15711	16.25	5.25	9.50	
	4x24	V09-0424	8400	13.25	2.75	8.00	15x42	V09-1542	18800	16.25	5.25	10.00			
	4x27	V09-0427	11200	14.50	2.75	9.00	15x48	V09-1548	30319	18.25	5.25	10.50			
	4x30	V09-0430	8969	11.25	2.75	9.00	15x54	V09-1554	33400	18.25	5.25	11.00			
	4x36	V09-0436	14708	12.75	2.75	9.50	18x21	V09-1821	8500	15.25	7.75	8.00			
	4x42	V09-0442	18100	12.75	2.75	10.00	18x24	V09-1824	10700	16.25	7.75	8.00			
	4x48	V09-0448	29616	14.75	2.75	10.50	18x27	V09-1827	13500	17.50	7.75	9.00			
	4x54	V09-0454	32000	14.75	2.75	11.00	18x30	V09-1830	10220	13.25	7.75	9.00			
	6x21	V09-0621	6300	12.25	3.75	8.00	18x36	V09-1836	15959	14.75	7.75	9.50			
	6x24	V09-0624	8500	13.25	3.75	8.00	18x42	V09-1842	19400	15.75	7.75	10.00			
	6x27	V09-0627	11300	14.50	3.75	9.00	18x48	V09-1848	30397	16.75	7.75	10.50			
	6x30	V09-0630	8998	11.25	3.75	9.00	18x54	V09-1854	34300	17.75	7.00	11.00			
	6x36	V09-0636	14737	12.75	3.75	9.50	21x24	V09-2124	12000	17.50	8.00	8.00			
	6x42	V09-0642	18100	12.75	3.75	10.00	21x27	V09-2127	14800	18.75	8.00	9.00			
	6x48	V09-0648	29645	14.75	3.75	10.50	21x30	V09-2130	9907	15.50	8.00	9.00			
	6x54	V09-0654	32100	14.75	3.75	11.00	21x36	V09-2136	15646	17.00	8.00	9.50			
	8x21	V09-0821	6400	13.12	4.38	8.00	21x42	V09-2142	19000	17.00	8.00	10.00			
	8x24	V09-0824	8600	14.12	4.38	8.00	21x48	V09-2148	30554	19.00	8.00	10.50			
	8x27	V09-0827	11400	15.37	4.38	9.00	21x54	V09-2154	34300	19.00	8.00	11.00			
	8x30	V09-0830	9094	12.12	4.38	9.00	24x27	V09-2427	16700	19.25	8.00	9.00			
	8x36	V09-0836	14833	13.62	4.38	9.50	24x30	V09-2430	10147	16.00	8.00	9.00			
	8x42	V09-0842	18200	13.62	4.38	10.00	24x36	V09-2436	15886	17.50	8.00	9.50			
	8x48	V09-0848	29741	15.62	4.38	10.50	24x42	V09-2442	19200	17.50	8.00	10.00			
	8x54	V09-0854	32300	15.62	4.38	11.00	24x48	V09-2448	30794	19.50	8.00	10.50			
	10x21	V09-1021	6600	13.50	5.00	8.00	24x54	V09-2454	35000	19.50	8.00	11.00			
	10x24	V09-1024	8800	14.50	5.00	8.00	27x30	V09-2730	10931	16.50	9.00	9.00			
	10x27	V09-1027	11600	15.75	5.00	9.00	27x36	V09-2736	16670	18.00	9.00	9.50			
	10x30	V09-1030	9201	12.50	5.00	9.00	27x42	V09-2742	20000	18.00	9.00	10.00			
	10x36	V09-1036	14940	14.00	5.00	9.50	27x48	V09-2748	31578	20.00	9.00	10.50			
	10x42	V09-1042	18300	14.00	5.00	10.00	27x54	V09-2754	36300	20.00	9.00	11.00			
	10x48	V09-1048	29848	16.00	5.00	10.50	30x36	V09-3036	17077	18.50	9.00	9.50			
	10x54	V09-1054	32500	16.00	5.00	11.00	30x42	V09-3042	20400	18.50	9.00	10.00			



# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F 1803.

	SIZE	PART #	LB/100	(R)	(SD)	(SD1)		SIZE	PART #	LB/100	(R)	(S)	(SD)
	REDUCER COUPLING GXG	30x48	V09-3048	31985	20.50	9.00		10.50		36x10	V10-3610	11563	4.87
	30x54	V09-3054	37200	20.50	9.00	11.00		36x12	V10-3612	11687	5.37	14.00	5.00
	36x42	V09-3642	22900	20.00	9.50	10.00		36x15	V10-3615	12034	7.12	14.00	5.25
	36x48	V09-3648	34474	22.00	9.50	10.50		36x18	V10-3618	12582	5.62	14.00	7.75
	36x54	V09-3654	41000	22.00	9.50	11.00		36x21	V10-3621	12269	7.87	14.00	8.00
	42x48	V09-4248	36300	22.00	10.00	10.50		36x24	V10-3624	12509	8.37	14.00	8.00
	42x54	V09-4254	44500	22.00	10.00	11.00		36x27	V10-3627	13293	8.87	14.00	9.00
	48x54	V09-4854	50500	24.00	10.50	11.00		36x30	V10-3630	13700	9.37	14.00	9.00
				(R)	(S)	(SD)		42x4	V10-0424	13900	3.62	15.00	2.75
	21x4	V10-0214	6400	15.25	12.00	2.75		42x6	V10-0426	13900	3.62	15.00	3.75
	21x6	V10-0216	6500	15.25	12.00	3.75		42x8	V10-0428	14000	4.50	15.00	4.38
	21x8	V10-0218	6600	16.12	12.00	4.38		42x10	V10-4210	14100	4.87	15.00	5.00
	21x10	V10-2110	6800	16.50	12.00	5.00		42x12	V10-4212	14200	5.37	15.00	5.00
	21x12	V10-2112	7100	17.00	12.00	5.00		42x15	V10-4215	14600	7.12	15.00	5.25
	21x15	V10-2115	7700	18.75	12.00	5.25		42x18	V10-4218	15200	5.62	15.00	7.75
	21x18	V10-2118	8700	18.25	12.00	7.75		42x21	V10-4221	14800	7.87	15.00	8.00
	24x4	V10-0244	8600	16.00	12.00	2.75		42x24	V10-4224	15000	8.37	15.00	8.00
	24x6	V10-0246	8700	16.00	12.00	3.75		42x27	V10-4227	15800	8.87	15.00	9.00
	24x8	V10-0248	8800	16.87	12.00	4.38		42x30	V10-4230	16200	9.37	15.00	9.00
	24x10	V10-2410	9000	17.25	12.00	5.00		42x36	V10-4236	18700	10.37	15.00	9.50
	24x12	V10-2412	9300	17.75	12.00	5.00		48x4	V10-0484	22120	3.62	15.00	2.75
	24x15	V10-2415	9900	19.50	12.00	5.25		48x6	V10-0486	22149	3.62	15.00	3.75
	24x18	V10-2418	10900	19.00	12.00	7.75		48x8	V10-0488	22245	4.50	15.00	4.38
	24x21	V10-2421	10800	20.25	12.00	8.00		48x10	V10-4810	22352	4.87	15.00	5.00
	27x4	V10-0274	11500	18.00	13.00	2.75		48x12	V10-4812	22476	5.37	15.00	5.00
	27x6	V10-0276	11600	18.00	13.00	3.75		48x15	V10-4815	22823	7.12	15.00	5.25
	27x8	V10-0278	11700	18.87	13.00	4.38		48x18	V10-4818	23371	5.62	15.00	7.75
	27x10	V10-2710	11900	19.25	13.00	5.00		48x21	V10-4821	23058	7.87	15.00	8.00
	27x12	V10-2712	12200	19.75	13.00	5.00		48x24	V10-4824	23298	8.37	15.00	8.00
	27x15	V10-2715	12900	21.50	13.00	5.25		48x27	V10-4827	24082	8.87	15.00	9.00
	27x18	V10-2718	13800	21.00	13.00	7.75		48x30	V10-4830	24489	9.37	15.00	9.00
	27x21	V10-2721	13700	22.25	13.00	8.00		48x36	V10-4836	26978	10.37	15.00	9.50
	27x24	V10-2724	14400	22.75	13.00	8.00		48x42	V10-4842	28900	10.87	15.00	10.00
	30x4	V10-0304	6907	3.62	13.00	2.75		54x4	V10-0544	23000	3.62	16.00	2.75
	30x6	V10-0306	6936	3.62	13.00	3.75		54x6	V10-0546	23100	3.62	16.00	3.75
	30x8	V10-0308	7032	4.50	13.00	4.38		54x8	V10-0548	23300	4.50	16.00	4.38
	30x10	V10-3010	7139	4.87	13.00	5.00		54x10	V10-5410	23500	4.87	16.00	5.00
	30x12	V10-3012	7263	5.37	13.00	5.00		54x12	V10-5412	23800	5.37	16.00	5.00
	30x15	V10-3015	7610	7.12	13.00	5.25		54x15	V10-5415	24400	7.12	16.00	5.25
	30x18	V10-3018	8158	5.62	13.00	7.75		54x18	V10-5418	25300	5.75	16.00	7.00
	30x21	V10-3021	7845	7.87	13.00	8.00		54x21	V10-5421	25300	7.87	16.00	8.00
	30x24	V10-3024	8085	8.37	13.00	8.00		54x24	V10-5424	26000	8.37	16.00	8.00
	30x27	V10-3027	8869	8.87	13.00	9.00		54x27	V10-5427	27300	8.87	16.00	9.00
	36x4	V10-0364	11331	3.62	14.00	2.75		54x30	V10-5430	28200	9.37	16.00	9.00
	36x6	V10-0366	11360	3.62	14.00	3.75							
	36x8	V10-0368	11456	4.50	14.00	4.38							







# 21" - 54" VYLON AND PRO-21 FITTINGS

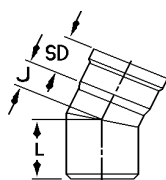
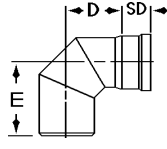
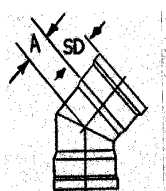
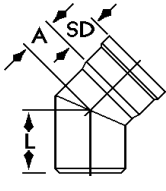
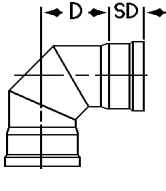
Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F1803.

	SIZE	PART #	LB/100	(R)	(SD)	(SD1)	T-Y GXGXG	SIZE	PART #	LB/100	(J)	(L1)	(L)
	REDUCER BUSHING SxG	54x36	V10-5436	42000	10.37	16.00		9.50		54x6	V13-0546	50200	17.25
	54x42	V10-5442	35500	10.87	16.00	10.00		54x8	V13-0548	53000	19.75	32.50	36.80
	54x48	V10-5448	41500	12.87	16.00	10.50							
 CAP	21	V11-0021	6100	(L1)	(L)	(SD)	 T-Y SXGXG				(L1)	(J)	(L)
	24	V11-0024	8300	9.50	17.50	8.00		21x4	V14-0214	5000	27.25	20.00	16.80
	27	V11-0027	11100	10.50	18.50	8.00		21x6	V14-0216	5300	29.25	21.50	17.20
	30	V11-0030	8991	11.75	20.75	9.00		21x8	V14-0218	6500	33.25	24.50	19.50
	36	V11-0036	14693	9.30	18.30	9.00		24x4	V14-0244	6700	29.25	21.00	18.50
	42	V11-0042	18100	10.80	20.30	9.50		24x6	V14-0246	7000	31.25	22.50	18.80
	48	V11-0048	29583	12.80	23.30	10.50		24x8	V14-0248	8000	35.25	25.50	21.00
	54	V11-0054	32000	12.80	23.80	11.00		27x4	V14-0274	9600	32.25	23.00	20.00
 PLUG	21	V12-0021	6300	(B)	(L)		27x6	V14-0276	10100	34.25	24.50	18.80	
	24	V12-0024	8500	12.00	24.50		27x8	V14-0278	11300	38.25	27.50	22.60	
	27	V12-0027	11400	12.00	25.25		30x4	V14-0304	11900	34.00	24.00	21.70	
	30	V12-0030	6892	13.00	28.25		30x6	V14-0306	12400	36.00	25.50	22.00	
	36	V12-0036	11316	13.00	13.80		30x8	V14-0308	13800	40.00	28.50	24.20	
	42	V12-0042	13900	14.00	14.80		36x4	V14-0364	19800	36.25	25.50	24.80	
	48	V12-0048	22105	15.00	15.80		36x6	V14-0366	20600	38.25	27.00	18.80	
	54	V12-0054	23000	15.00	15.80		36x8	V14-0368	22600	42.25	30.00	22.70	
 T-Y GXGXG	21x4	V13-0214	5400	(J)	(L1)	(L)	 22 1/2 DEGREE EL GXG	42x4	V14-0424	27600	36.75	26.00	28.10
	21x6	V13-0216	5700	11.25	18.50	16.87		42x6	V14-0426	28700	38.75	27.50	28.50
	21x8	V13-0218	6600	12.75	20.50	17.25		42x8	V14-0428	31300	42.75	30.50	30.70
	24x4	V13-0244	7100	15.75	24.50	19.50		48x4	V14-0484	38800	39.25	27.50	31.20
	24x6	V13-0246	7500	12.25	20.50	18.50		48x6	V14-0486	40400	41.25	29.00	31.60
	24x8	V13-0248	8500	16.75	26.50	21.00		48x8	V14-0488	42900	44.25	31.50	33.80
	27x4	V13-0274	10100	12.25	20.50	18.50		54x4	V14-0544	47200	40.50	29.25	34.25
	27x6	V13-0276	10600	13.75	22.50	18.87		54x6	V14-0546	49000	42.50	30.25	34.60
	27x8	V13-0278	11800	16.75	26.50	21.00		54x8	V14-0548	51800	45.50	32.75	36.80
	30x4	V13-0304	12400	13.25	22.50	20.00							
	30x6	V13-0306	13000	14.75	24.50	18.87							
	30x8	V13-0308	14400	17.75	28.50	22.60							
	36x4	V13-0364	20400	14.00	24.00	21.70							
	36x6	V13-0366	21200	15.50	26.00	22.00							
	36x8	V13-0368	23200	18.50	30.00	24.25							
	42x4	V13-0424	28400	14.75	25.50	28.10							
42x6	V13-0426	29500	16.25	27.50	28.50								
42x8	V13-0428	32100	16.25	27.50	31.25								
48x4	V13-0484	39800	17.25	29.50	31.60								
48x6	V13-0486	41400	19.75	32.50	33.80								
48x8	V13-0488	43900	16.25	27.50	31.25								
54x4	V13-0544	47200	17.25	29.50	31.60								
			16.25	40.50	34.25								



# 21" - 54" VYLON AND PRO-21 FITTINGS

Fittings are manufactured from material that meets ASTM D 3034, F 679, F 794 and F 1803.

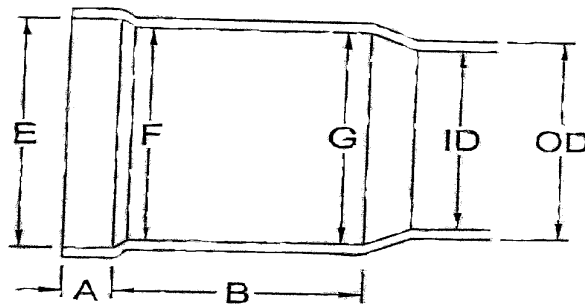
 22 1/2 DEGREE EL SxG	SIZE	PART #	LB/100	(J)	(L)	(SD)	 90 DEGREE EL SxG	SIZE	PART #	LB/100	(D)	(E)	(SD)
	21	V18-0021	4306	9.00	13.50	8.00		21	V24-0021	5750	23.50	28.00	8.00
24	V18-0024	5697	10.00	14.00	8.00	24	V24-0024	9742	25.25	29.50	8.00		
27	V18-0027	8078	10.25	15.25	9.00	27	V24-0027	13614	27.25	32.25	9.00		
30	V18-0030	9846	11.00	15.50	9.00	30	V24-0030	16958	29.25	33.75	9.00		
36	V18-0036	16911	12.75	16.75	9.50	36	V24-0036	29687	33.50	37.50	9.50		
42	V18-0042	23600	13.25	17.75	10.00	42	V24-0042	43400	36.50	41.00	10.00		
48	V18-0048	34100	15.00	19.00	10.50	48	V24-0048	63660	40.75	44.75	10.50		
54	V18-0054	42800	15.75	19.75	11.00	54	V24-0054	80500	43.50	48.75	11.00		
 45 DEGREE EL GxG				(A)	(SD)								
21	V21-0021	5862	11.50	8.00	21	V21-0021	5862	11.50	8.00				
24	V21-0024	7612	12.25	8.00	24	V21-0024	7612	12.25	8.00				
27	V21-0027	10890	13.25	9.00	27	V21-0027	10890	13.25	9.00				
30	V21-0030	13596	14.50	9.00	30	V21-0030	13596	14.50	9.00				
36	V21-0036	23520	16.75	9.50	36	V21-0036	23520	16.75	9.50				
42	V21-0042	34200	18.00	10.00	42	V21-0042	34200	18.00	10.00				
48	V21-0048	48247	20.50	10.50	48	V21-0048	48247	20.50	10.50				
54	V21-0054	62000	21.75	11.00	54	V21-0054	62000	21.75	11.00				
 45 DEGREE EL SxG				(A)	(L)	(SD)							
21	V22-0021	4931	11.50	16.00	8.00	21	V22-0021	4931	11.50	16.00	8.00		
24	V22-0024	6462	12.25	16.50	8.00	24	V22-0024	6462	12.25	16.50	8.00		
27	V22-0027	9368	13.25	18.25	9.00	27	V22-0027	9368	13.25	18.25	9.00		
30	V22-0030	11625	14.50	19.00	9.00	30	V22-0030	11625	14.50	19.00	9.00		
36	V22-0036	20143	16.75	20.75	9.50	36	V22-0036	20143	16.75	20.75	9.50		
42	V22-0042	28900	18.00	22.50	10.00	42	V22-0042	28900	18.00	22.50	10.00		
48	V22-0048	42229	20.50	24.50	10.50	48	V22-0048	42229	20.50	24.50	10.50		
54	V22-0054	53100	21.75	25.75	11.00	54	V22-0054	53100	21.75	25.75	11.00		
 90 DEGREE EL GxG				(D)	(SD)								
21	V23-0021	7987	23.50	8.00	21	V23-0021	7987	23.50	8.00				
24	V23-0024	10892	25.25	8.00	24	V23-0024	10892	25.25	8.00				
27	V23-0027	15136	27.25	9.00	27	V23-0027	15136	27.25	9.00				
30	V23-0030	18930	29.25	9.00	30	V23-0030	18930	29.25	9.00				
36	V23-0036	33064	33.50	9.50	36	V23-0036	33064	33.50	9.50				
42	V23-0042	48700	36.50	10.00	42	V23-0042	48700	36.50	10.00				
48	V23-0048	69678	40.75	10.50	48	V23-0048	69678	40.75	10.50				
54	V23-0054	89000	43.50	11.00	54	V23-0054	89000	43.50	11.00				

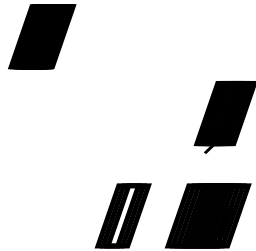


# GPK VYLON® AND PRO-21 SOCKET DIMENSIONS AND O.D. CHART

## SOCKET AND PIPE DIMENSIONS

SIZE	A	B	VYLON ID	VYLON OD	PRO-21 ID	PRO-21 OD	VYLON E	VYLON F	VYLON G	PRO-21 E	PRO-21 F	PRO-21 G
21"	3.5	4.5	20.75	22.110			22.650	22.375	22.345			
24"	3.5	4.5	23.50	25.040			25.585	25.345	25.325			
27"	3.5	5.5	26.50	28.232			28.770	28.475	28.445			
30"	3.5	5.5	29.50	31.430	29.5	31.606	31.965	31.550	31.520	32.103	31.806	31.776
33"	3.5					35.036						
36"	3.5	6.0	35.50	37.8	35.50	38.036	38.34	38.04	38.01	38.314	38.276	38.246
42"	3.5	6.25	41.50	44.2	41.50	44.200	44.74	44.467	44.437	44.731	44.467	44.437
48"	3.5	7.0	47.50	50.57	47.50	50.570	51.11	50.81	50.78	51.11	50.810	50.780
54"	3.5	7.5	53.50	56.96		57.100	57.50	57.227	57.197			
60"	3.5					63.93						





**1-800-437-4670**

**1-800-822-6989**