



COLUMNS

TGCC-26 Reservoir, Chromatography joints.

Cat. No.	Capacity ml.	Lower joint	Price
2791	100	24/29	
2792	250	24/29	
2793	250	29/32	
2794	500	29/32	
2795	500	29/32	
2796	1000	24/29	
2797	2000	24/29	
2798	2000	29/32	



TGCC - 26

TGCC-27 Flow Control Adapters.

Cat. No.	Joint	Price
2799	24/29	
2800	29/32	



TGCC - 27

COLUMNS



TGCC - 28

TGCC-28 Chromatography Column spherical joint, Plain, PTFE Key Stopcock.

Cat. No.	Column I.D. x Length mm	PTFE	Price
2801	10 x 150	2	
2802	10 x 250	2	
2803	14 x 200	2	
2804	14 x 250	2	
2805	14 x 500	2	
2806	14 x 700	2	
2807	19 x 250	2	
2808	19 x 300	2	
2809	19 x 500	2	
2810	19 x 700	2	
2811	22 x 300	2	
2812	22 x 350	2	
2813	22 x 500	2	
2814	22 x 700	2	
2815	29 x 350	3	
2816	29 x 500	3	
2817	29 x 700	3	
2818	34 x 500	3	
2819	41 x 500	4	
2820	41 x 600	4	
2821	41 x 700	4	
2822	44 x 500	4	
2823	44 x 600	4	
2824	49 x 250	4	
2825	49 x 300	4	
2826	49 x 450	4	
2827	49 x 600	4	
2828	49 x 700	4	
2829	49 x 1000	4	
2830	64 x 250	4	
2831	64 x 300	4	
2832	64 x 450	4	
2833	64 x 600	4	
2834	75 x 250	4	
2835	75 x 300	4	
2836	75 x 450	4	
2837	75 x 600	4	
2838	95 x 450	4	
2839	95 x 600	4	
2840	95 x 900	4	
2841	95 x 1200	4	



TGCC-29 Chromatography Column spherical joint, Plain, Glass Stopcock.

Cat. No.	Column I.D. x Length mm	PTFE	Price
2842	10 x 150	2	
2843	10 x 250	2	
2844	14 x 200	2	
2845	14 x 250	2	
2846	14 x 500	2	
2847	14 x 700	2	
2848	19 x 250	2	
2849	19 x 300	2	
2850	19 x 500	2	
2851	19 x 700	2	
2852	22 x 300	2	
2853	22 x 350	2	
2854	22 x 500	2	
2855	22 x 700	2	
2856	29 x 350	3	
2857	29 x 500	3	
2858	29 x 700	3	
2859	34 x 500	3	
2860	41 x 500	4	
2861	41 x 600	4	
2862	41 x 700	4	
2863	44 x 500	4	
2864	44 x 600	4	
2865	49 x 250	4	
2866	49 x 300	4	
2867	49 x 450	4	
2868	49 x 600	4	
2869	49 x 700	4	
2870	49 x 1000	4	
2871	64 x 250	4	
2872	64 x 300	4	
2873	64 x 450	4	
2874	64 x 600	4	
2875	75 x 250	4	
2876	75 x 300	4	
2877	75 x 450	4	
2878	75 x 600	4	
2879	95 x 450	4	
2880	95 x 600	4	
2881	95 x 900	4	
2882	95 x 1200	4	



TGCC - 29

COLUMNS



TGCC - 30

TGCC-30 Chromatography Column spherical joint, Plain, Screwcock.

Cat. No.	Column I.D. x Length mm	PTFE	Price
2883	10 x 150	2	
2884	10 x 250	2	
2885	14 x 200	2	
2886	14 x 250	2	
2887	14 x 500	2	
2888	14 x 700	2	
2889	19 x 250	2	
2890	19 x 300	2	
2891	19 x 500	2	
2892	19 x 700	2	
2893	22 x 300	2	
2894	22 x 350	2	
2895	22 x 500	2	
2896	22 x 700	2	
2897	29 x 350	3	
2898	29 x 500	3	
2899	29 x 700	3	
2900	34 x 500	3	
2901	41 x 500	4	
2902	41 x 600	4	
2903	41 x 700	4	
2904	44 x 500	4	
2905	44 x 600	4	
2906	49 x 250	4	
2907	49 x 300	4	
2908	49 x 450	4	
2909	49 x 600	4	
2910	49 x 700	4	
2911	49 x 1000	4	
2912	64 x 250	4	
2913	64 x 300	4	
2914	64 x 450	4	
2915	64 x 600	4	
2916	75 x 250	4	
2917	75 x 300	4	
2918	75 x 450	4	
2919	75 x 600	4	
2920	95 x 450	4	
2921	95 x 600	4	
2922	95 x 900	4	
2923	95 x 1200	4	



COLUMNS

TGCC-31 Chromatography column spherical joint, fritted Disc PTFE Key Stopcock.

Cat. No.	Column I.D. x Length mm	PTFE Stopcock	Price
2924	10 x 150	2	
2925	10 x 250	2	
2926	14 x 200	2	
2927	14 x 250	2	
2928	14 x 500	2	
2929	14 x 700	2	
2930	19 x 250	2	
2931	19 x 300	2	
2932	19 x 500	2	
2933	19 x 700	2	
2934	22 x 300	2	
2935	22 x 350	2	
2936	22 x 500	2	
2937	22 x 700	2	
2938	29 x 350	3	
2939	29 x 500	3	
2940	29 x 700	3	
2941	34 x 500	3	
2942	41 x 500	4	
2943	41 x 600	4	
2944	41 x 700	4	
2945	44 x 500	4	
2946	44 x 600	4	
2947	49 x 250	4	
2948	49 x 300	4	
2949	49 x 450	4	
2950	49 x 600	4	
2951	49 x 700	4	
2952	49 x 1000	4	
2953	64 x 250	4	
2954	64 x 300	4	
2955	64 x 450	4	
2956	64 x 600	4	
2957	75 x 250	4	
2958	75 x 300	4	
2959	75 x 450	4	
2960	75 x 600	4	
2961	95 x 450	4	
2962	95 x 600	4	
2963	95 x 900	4	
2964	95 x 1200	4	



TGCC- 31

* Please specify sintered disc grade

COLUMNS



TGCC - 32

TGCC-32 Chromatography column spherical joint, Fritted Disc Glass stopcock.

Cat. No.	Column I.D. x Length mm	Stopcock	Price
2965	10 x 150	2	
2966	10 x 250	2	
2967	14 x 200	2	
2968	14 x 250	2	
2969	14 x 500	2	
2970	14 x 700	2	
2971	19 x 250	2	
2972	19 x 300	2	
2973	19 x 500	2	
2974	19 x 700	2	
2975	22 x 300	2	
2976	22 x 350	2	
2977	22 x 500	2	
2978	22 x 700	2	
2979	29 x 350	3	
2980	29 x 500	3	
2981	29 x 700	3	
2982	34 x 500	3	
2983	41 x 500	4	
2984	41 x 600	4	
2985	41 x 700	4	
2986	44 x 500	4	
2987	44 x 600	4	
2988	49 x 250	4	
2989	49 x 300	4	
2990	49 x 450	4	
2991	49 x 600	4	
2992	49 x 700	4	
2993	49 x 1000	4	
2994	64 x 250	4	
2995	64 x 300	4	
2996	64 x 450	4	
2997	64 x 600	4	
2998	75 x 250	4	
2999	75 x 300	4	
3000	75 x 450	4	
3001	75 x 600	4	
3002	95 x 450	4	
3003	95 x 600	4	
3004	95 x 900	4	
3005	95 x 1200	4	

* Please specify sintered disc grade



COLUMNS

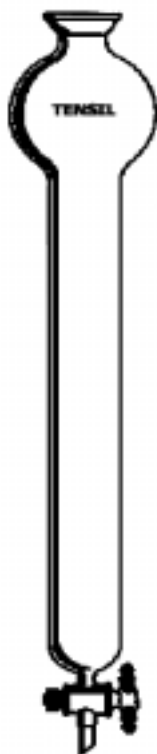
TGCC-33 Chromatography column spherical joint, Fritted Disc Screwcock.

Cat. No.	Column I.D. x Length mm	PTFE Stopcock	Price
3006	10 x 150	2	
3007	10 x 250	2	
3008	14 x 200	2	
3009	14 x 250	2	
3010	14 x 500	2	
3011	14 x 700	2	
3012	19 x 250	2	
3013	19 x 300	2	
3014	19 x 500	2	
3015	19 x 700	2	
3016	22 x 300	2	
3017	22 x 350	2	
3018	22 x 500	2	
3019	22 x 700	2	
3020	29 x 350	3	
3021	29 x 500	3	
3022	29 x 700	3	
3023	34 x 500	3	
3024	41 x 500	4	
3025	41 x 600	4	
3026	41 x 700	4	
3027	44 x 500	4	
3028	44 x 600	4	
3029	49 x 250	4	
3030	49 x 300	4	
3031	49 x 450	4	
3032	49 x 600	4	
3033	49 x 700	4	
3034	49 x 1000	4	
3035	64 x 250	4	
3036	64 x 300	4	
3037	64 x 450	4	
3038	64 x 600	4	
3039	75 x 250	4	
3040	75 x 300	4	
3041	75 x 450	4	
3042	75 x 600	4	
3043	95 x 450	4	
3044	95 x 600	4	
3045	95 x 900	4	
3046	95 x 1200	4	



TGCC - 33

* Please specify sintered disc grade



TGCC - 34

TGCC-34 Chromatography column, spherical joint, with reservoir PTFE Key Stopcock.

Cat. No.	Column I.D. x Length mm	PTFE Stopcock	Price
3047	10 x 150	2	
3048	10 x 250	2	
3049	14 x 200	2	
3050	14 x 250	2	
3051	14 x 500	2	
3052	14 x 700	2	
3053	19 x 250	2	
3054	19 x 300	2	
3055	19 x 500	2	
3056	19 x 700	2	
3057	22 x 300	2	
3058	22 x 350	2	
3059	22 x 500	2	
3060	22 x 700	2	
3061	29 x 350	3	
3062	29 x 500	3	
3063	29 x 700	3	
3064	34 x 500	3	
3065	41 x 500	4	
3066	41 x 600	4	
3067	41 x 700	4	
3068	44 x 500	4	
3069	44 x 600	4	
3070	49 x 250	4	
3071	49 x 300	4	
3072	49 x 450	4	
3073	49 x 600	4	
3074	49 x 700	4	
3075	49 x 1000	4	
3076	64 x 250	4	
3077	64 x 300	4	
3078	64 x 450	4	
3079	64 x 600	4	
3080	75 x 250	4	
3081	75 x 300	4	
3082	75 x 450	4	
3083	75 x 600	4	
3084	95 x 450	4	
3085	95 x 600	4	
3086	95 x 900	4	
3087	95 x 1200	4	



TGCC-35, Chromatography column spherical joint, with reservoir Glass Stopcock.

Cat. No.	Column I.D. x Length mm	Stopcock	Price
3088	10 x 150	2	
3089	10 x 250	2	
3090	14 x 200	2	
3091	14 x 250	2	
3092	14 x 500	2	
3093	14 x 700	2	
3094	19 x 250	2	
3095	19 x 300	2	
3096	19 x 500	2	
3097	19 x 700	2	
3098	22 x 300	2	
3099	22 x 350	2	
3100	22 x 500	2	
3101	22 x 700	2	
3102	29 x 350	3	
3103	29 x 500	3	
3104	29 x 700	3	
3105	34 x 500	3	
3106	41 x 500	4	
3107	41 x 600	4	
3108	41 x 700	4	
3109	44 x 500	4	
3110	44 x 600	4	
3111	49 x 250	4	
3112	49 x 300	4	
3113	49 x 450	4	
3114	49 x 600	4	
3115	49 x 700	4	
3116	49 x 1000	4	
3117	64 x 250	4	
3118	64 x 300	4	
3119	64 x 450	4	
3120	64 x 600	4	
3121	75 x 250	4	
3122	75 x 300	4	
3123	75 x 450	4	
3124	75 x 600	4	
3125	95 x 450	4	
3126	95 x 600	4	
3127	95 x 900	4	
3128	95 x 1200	4	



TGCC - 35



TGCC - 36

TGCC-36, Chromatography column spherical joint, with reservoir Screwcock.

Cat. No.	Column I.D. x Length mm	PTFE Stopcock	Price
3129	10 x 150	2	
3130	10 x 250	2	
3131	14 x 200	2	
3132	14 x 250	2	
3133	14 x 500	2	
3134	14 x 700	2	
3135	19 x 250	2	
3136	19 x 300	2	
3137	19 x 500	2	
3138	19 x 700	2	
3139	22 x 300	2	
3140	22 x 350	2	
3141	22 x 500	2	
3142	22 x 700	2	
3143	29 x 350	3	
3144	29 x 500	3	
3145	29 x 700	3	
3146	34 x 500	3	
3147	41 x 500	4	
3148	41 x 600	4	
3149	41 x 700	4	
3150	44 x 500	4	
3151	44 x 600	4	
3152	49 x 250	4	
3153	49 x 300	4	
3154	49 x 450	4	
3155	49 x 600	4	
3156	49 x 700	4	
3157	49 x 1000	4	
3158	64 x 250	4	
3159	64 x 300	4	
3160	64 x 450	4	
3161	64 x 600	4	
3162	75 x 250	4	
3163	75 x 300	4	
3164	75 x 450	4	
3165	75 x 600	4	
3166	95 x 450	4	
3167	95 x 600	4	
3168	95 x 900	4	
3169	95 x 1200	4	



COLUMNS

TGCC - 37 Chromatography column spherical joint, with Reservoir, Fritted Disc, PTFE key Stopcock.

Cat. No.	Column I.D. x Length mm	PTFE Stopcock	Price
3170	10 x 150	2	
3171	10 x 250	2	
3172	14 x 200	2	
3173	14 x 250	2	
3174	14 x 500	2	
3175	14 x 700	2	
3176	19 x 250	2	
3177	19 x 300	2	
3178	19 x 500	2	
3179	19 x 700	2	
3180	22 x 300	2	
3181	22 x 350	2	
3182	22 x 500	2	
3183	22 x 700	2	
3184	29 x 350	3	
3185	29 x 500	3	
3186	29 x 700	3	
3187	34 x 500	3	
3188	41 x 500	4	
3189	41 x 600	4	
3190	41 x 700	4	
3191	44 x 500	4	
3192	44 x 600	4	
3193	49 x 250	4	
3194	49 x 300	4	
3195	49 x 450	4	
3196	49 x 600	4	
3197	49 x 700	4	
3198	49 x 1000	4	
3199	64 x 250	4	
3200	64 x 300	4	
3201	64 x 450	4	
3202	64 x 600	4	
3203	75 x 250	4	
3204	75 x 300	4	
3205	75 x 450	4	
3206	75 x 600	4	
3207	95 x 450	4	
3208	95 x 600	4	
3209	95 x 900	4	
3210	95 x 1200	4	



TGCC - 37

* Please specify sintered disc grade



TGCC - 38

TGCC - 38 Chromatography column spherical joint, with Reservoir, Fritted Disc, Glass Stopcock.

Cat. No.	Column I.D. x Length mm	Stopcock	Price
3211	10 x 150	2	
3212	10 x 250	2	
3213	14 x 200	2	
3214	14 x 250	2	
3215	14 x 500	2	
3216	14 x 700	2	
3217	19 x 250	2	
3218	19 x 300	2	
3219	19 x 500	2	
3220	19 x 700	2	
3221	22 x 300	2	
3222	22 x 350	2	
3223	22 x 500	2	
3224	22 x 700	2	
3225	29 x 350	3	
3226	29 x 500	3	
3227	29 x 700	3	
3228	34 x 500	3	
3229	41 x 500	4	
3230	41 x 600	4	
3231	41 x 700	4	
3232	44 x 500	4	
3233	44 x 600	4	
3234	49 x 250	4	
3235	49 x 300	4	
3236	49 x 450	4	
3237	49 x 600	4	
3238	49 x 700	4	
3239	49 x 1000	4	
3240	64 x 250	4	
3241	64 x 300	4	
3242	64 x 450	4	
3243	64 x 600	4	
3244	75 x 250	4	
3245	75 x 300	4	
3246	75 x 450	4	
3247	75 x 600	4	
3248	95 x 450	4	
3249	95 x 600	4	
3250	95 x 900	4	
3251	95 x 1200	4	

* Please specify sintered disc grade



TGCC- 39 Chromatography Column spherical joint, with reservoir Fritted Disc, Screwcock.

Cat. No.	Column I.D. x Length mm	Stopcock	Price
3252	10 x 150	2	
3253	10 x 250	2	
3254	14 x 200	2	
3255	14 x 250	2	
3256	14 x 500	2	
3257	14 x 700	2	
3258	19 x 250	2	
3259	19 x 300	2	
3260	19 x 500	2	
3261	19 x 700	2	
3262	22 x 300	2	
3263	22 x 350	2	
3264	22 x 500	2	
3265	22 x 700	2	
3266	29 x 350	3	
3267	29 x 500	3	
3268	29 x 700	3	
3269	34 x 500	3	
3270	41 x 500	4	
3271	41 x 600	4	
3272	41 x 700	4	
3273	44 x 500	4	
3274	44 x 600	4	
3275	49 x 250	4	
3276	49 x 300	4	
3277	49 x 450	4	
3278	49 x 600	4	
3279	49 x 700	4	
3280	49 x 1000	4	
3281	64 x 250	4	
3282	64 x 300	4	
3283	64 x 450	4	
3284	64 x 600	4	
3285	75 x 250	4	
3286	75 x 300	4	
3287	75 x 450	4	
3288	75 x 600	4	
3289	95 x 450	4	
3290	95 x 600	4	
3291	95 x 900	4	
3292	95 x 1200	4	



TGCC - 39

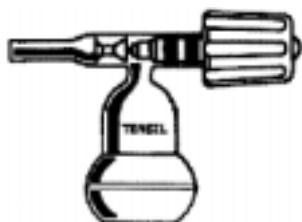
* Please specify sintered disc grade



TGCC - 40

TGCC- 40 Reservoir, Chromatography Spherical joint,

Cat. No.	Capacity ml.	Lower joint	Price
3293	100	S29	
3294	250	S29	
3294a	250	S29	
3295	500	S29	
3296	500	S29	
3297	1000	S35	
3298	2000	S35	
3299	2000	S35	



TGCC - 41

TGCC - 41 Flow Control Adapter.

Cat. No.	Joint	Price
3300	S29	
3301	S35	



TGFC-01 Chromatography column with integral Sintered and Screwcock.

Cat. No.	Bore mm	Length mm	Socket Size	Cone	Price
3337	10	100	14/23	19/26	
3338	10	200	14/23	19/26	
3339	10	300	14/23	19/26	
3340	18	100	24/29	19/26	
3341	18	200	24/29	19/26	
3342	18	300	24/29	19/26	
3343	30	200	34/35	24/29	
3344	30	300	34/35	24/29	
3345	30	400	34/35	24/29	



TGFC - 01

TGFC-02 Spray for Chromatography.

Cat. No.	Cap. ml	Price
3346	25	
3347	50	
3348	100	



TGFC - 02

TGFC-03 Fractionating Columns, Plain.

Cat. No.	Socket	Cone mm	Length	Price
3354				
3355	24/29	24/29	250	
3356	24/29	24/29	560	
3357	24/29	24/29	750	
3352	29/32	29/32	500	
3353	34/35	34/35	500	



TGFC - 03

TGFC-04 Fractionating Columns, Vigreux.

Cat. No.	Socket	Cone	Length	Price
	24/29	24/29	360	
	24/29	24/29	600	
	29/32	29/32	360	
	29/32	29/32	600	

TGFC - 04



TGFC-05 Distilling Column Snyder, Column includes either Three or Six sections designed for rapid solvent evaporation while retaining a high percentage of solute.

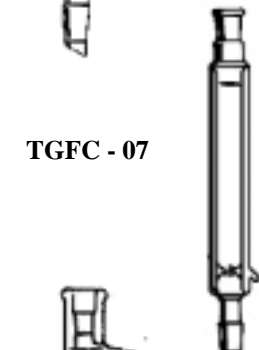
Cat. No.	Overall length	Joint	Price
3358	3 325 mm	24/29	
3359	6 475 mm	24/29	



TGFC - 05



TGFC - 06



TGFC - 07



TGFC - 08



TGFC - 09



TGFC - 10



TGFC - 11

TGFC-06 Distilling Column/Condenser.

Cat. No.	Column Length	Joint	Price
3360	100 mm	24/29	
3361	200 mm	24/29	
3362	300 mm	24/29	

TGFC-07 Distilling Column Jacketed with (Vaccum sealed).

Cat. No.	ID Column	Length	Joint	Price
3363	9 mm	130 mm	14/23	
3364	12 mm	300 mm	19/26	
3365	19 mm	300 mm	19/26	
3366	19 mm	400 mm	24/29	
3367	19 mm	500 mm	24/29	
3368	19 mm	600 mm	24/29	
3369	25 mm	300 mm	24/29	
3370	25 mm	400 mm	24/29	
3371	25 mm	500 mm	24/29	
3372	25 mm	600 mm	24/29	

TGFC-08 Fractioning Column, Vacuum-Jac Vigraeux.

Cat. No.	Jacket Length	Cone Size	Socket Size	Price
3373	360	19/26	24/29	

TGFC-09 Packing Supports.

Cat. No.	To fit Socket	Dia mm	Price
3374	19/26	16	
3375	24/29	21	
3376	29/32	25	
3377	34/35	29	
3378	40/38	35	

TGFC-10 Rasching Ringer for Packing.

Cat. No.	Dia mm	Length mm	Price/Kg
3379	6	6	
3380	9	9	

TGFC-11 Column packing solid glass beads.

Cat. No.	Diameters	Price/Kg
3381	2 mm	
3382	3 mm	
3383	4 mm	