

Crimp Recommendations

1½", 2", 3" and 4" Crimped Sanitary Fittings

Hose I.D.	Stem Part #	Hose O.D.		Ferrule Part #	Crimp Diameter	% Reduction		
		Fractional	Decimal					
1½"	CSSR150 CBSR150 CILR150 CTER150	1 58/64	1.906	F24G-1969	2.063	23%		
		1 59/64	1.922		2.075	23%		
		1 60/64	1.938		2.087	23%		
		1 61/64	1.953		2.099	23%		
		1 62/64	1.969		F24G-2031	2.111	23%	
		1 63/64	1.984			2.123	23%	
	2	2.000	2.135	23%				
	2 1/64	2.016	F24G-2094	2.147	23%			
	2 2/64	2.031		2.159	23%			
	2 3/64	2.047		2.171	23%			
	2 4/64	2.063		2.183	23%			
	2 5/64	2.078		2.195	23%			
	2 6/64	2.094		F24G-2156	2.207	23%		
	2 7/64	2.109	2.219		23%			
	2 8/64	2.125	2.231		23%			
	2 9/64	2.141	2.243		23%			
	2"	CSSR200 CBSR200 CILR200 CTER200	2 30/64		2.469	F32G-2531	2.611	23%
			2 31/64		2.484		2.623	23%
2 32/64			2.500	2.635	23%			
2 33/64			2.516	2.647	23%			
2 34/64			2.531	F32G-2594	2.659		23%	
2 35/64			2.547		2.671		23%	
2 36/64		2.563	2.683		23%			
2 37/64		2.578	F32G-2656	2.695	23%			
2 38/64		2.594		2.707	23%			
2 39/64		2.609		2.719	23%			
2 40/64		2.625		2.731	23%			
2 41/64		2.641		2.743	23%			
2 42/64		2.656		F32G-2719	2.755	23%		
2 43/64		2.672	2.767		23%			
2 44/64		2.688	2.779		23%			
2 45/64		2.703	2.791		23%			
3"		CSSR300 CBSR300 CILR300 CTER300	3 36/64		3.563	F48G-3625	3.683	23%
			3 37/64		3.578		3.695	23%
	3 38/64		3.594	3.707	23%			
	3 39/64		3.609	3.719	23%			
	3 40/64		3.625	F48G-3688	3.731		23%	
	3 41/64		3.641		3.743		23%	
	3 42/64	3.656	3.755		23%			
	3 43/64	3.672	F48G-3750	3.767	23%			
	3 44/64	3.688		3.779	23%			
	3 45/64	3.703		3.791	23%			
	3 46/64	3.719		3.803	23%			
	3 47/64	3.734		3.815	23%			
	3 48/64	3.750		F48G-3813	3.828	23%		
	3 49/64	3.766	3.840		23%			
	3 50/64	3.781	3.852		23%			
	3 51/64	3.797	3.864		23%			
	3 52/64	3.813	F48G-3875		3.876	23%		
	3 53/64	3.828			3.888	23%		
	3 54/64	3.844		3.900	23%			
	3 55/64	3.859		3.912	23%			
	3 56/64	3.875		F48G-3938	3.924	23%		
	3 57/64	3.891			3.936	23%		
	3 58/64	3.906	3.948		23%			
	3 59/64	3.922	3.960		23%			
4"	CSSR400 CBSR400 CILR400 CTER400	4 40/64	4.625		F64G-4688	4.857	23%	
		4 41/64	4.641			4.869	23%	
		4 42/64	4.656	4.881		23%		
		4 43/64	4.672	4.893		23%		
		4 44/64	4.688	F64G-4750		4.905	23%	
		4 45/64	4.703			4.917	23%	
	4 46/64	4.719	4.929		23%			
	4 47/64	4.734	F64G-4813	4.941	23%			
	4 48/64	4.750		4.954	23%			
	4 49/64	4.766		4.966	23%			
	4 50/64	4.781		4.978	23%			
	4 51/64	4.797		4.990	23%			
	4 52/64	4.813		F64G-4875	5.002	23%		
	4 53/64	4.828	5.014		23%			
	4 54/64	4.844	5.026		23%			
	4 55/64	4.859	5.038		23%			
	4 56/64	4.875	F64G-4938		5.050	23%		
	4 57/64	4.891			5.062	23%		
	4 58/64	4.906		5.074	23%			
	4 59/64	4.922		5.086	23%			