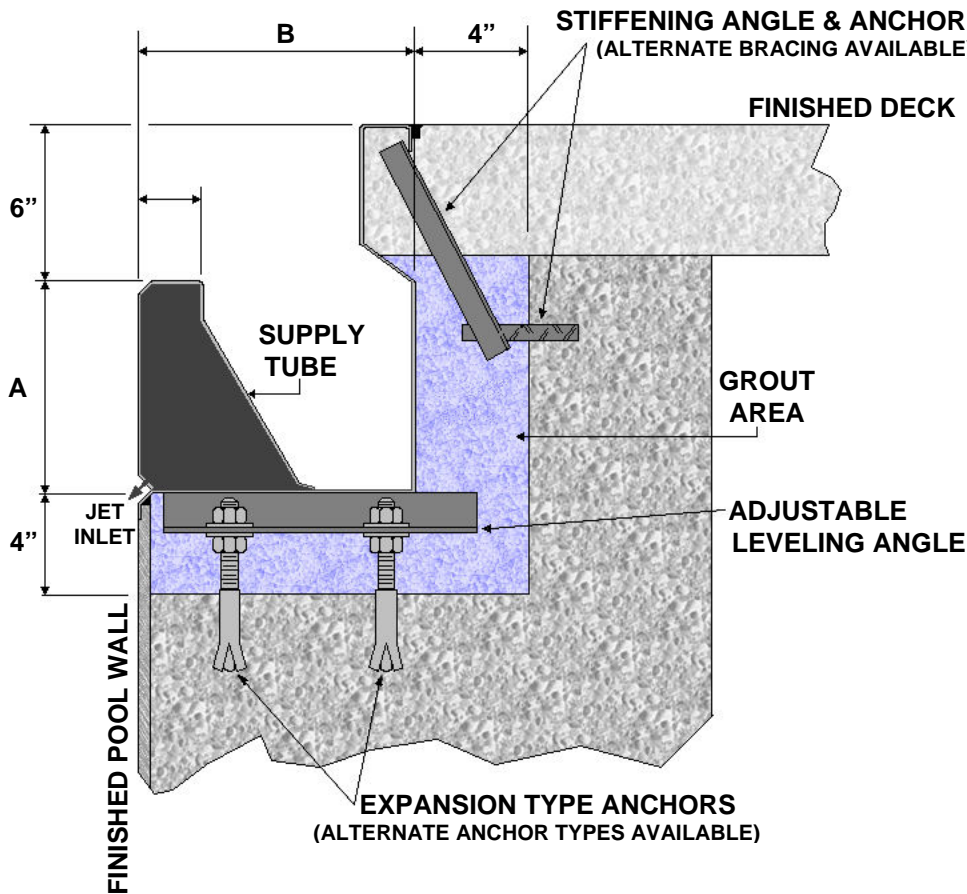


MODEL OGRS[®] Stainless Steel Gutter Systems



All dimensions are in inches

OGRS [®] DIMENSION CHART		
GUTTER SIZE	A	B
4 X 8	4	8 ½
6 X 8	6	8 ½
6 X 10	6	10 ½
6 X 12	6	12 ½
7 X 10	7	10 ½
7 X 12	7	12 ½
8 X 10	8	10 ½
8 X 12	8	12 ½

POOL SIZE (WxL) (FT.)		20x40	25x50	30x60	45x75	45x82	60x75	60x82	75x82	45x120	60x120	60x164	75x164		
PERIMETER (FT.)		120	150	180	240	254	270	284	314	330	360	448	478		
SURFACE AREA (SQ. FT.)		800	1250	1800	3375	3690	4500	4920	6150	5400	7200	9840	12000		
FLOW CAPACITY (G.P.M.)	OGRS [®] GUTTER STYLE & SIZE	WITH GRATING	MINI TUBE	4 X 8	78	76	73	70	69	68	67				
			1 CONVERTER	6 X 8	175	170	166	158	155	154	153	149	146	144	136
		6 X 10		255	249	243	232	230	228	225	221	218	216	204	201
		6 X 12		331	324	316	302	298	295	292	287	285	280	264	260
		7 X 10		332	324	316	304	301	299	295	289	287	281	268	264
		7 X 12		585	573	561	541	538	533	530	521	517	510	488	482
		8 X 10		410	400	392	375	373	369	365	360	355	350	334	328
		8 X 12		552	541	530	513	508	504	499	491	488	480	459	453
		2 CONVERTERS		6 X 8	374	368	361	350	347	345	342	339	337	332	319
			6 X 10	540	530	525	510	508	506	502	495	492	487	472	465
			6 X 12	703	693	683	663	660	654	650	643	640	633	610	604
			7 X 10	698	690	680	665	660	655	650	645	641	633	613	608
			7 X 12	1217	1200	1190	1170	1160	1155	1150	1140	1134	1123	1095	1089
			8 X 10	860	850	840	820	816	810	806	795	790	785	760	752
			8 X 12	1154	1140	1130	1109	1100	1095	1090	1080	1075	1060	1035	1025

Notes:

- Flow capacities listed above represent maximum gutter capacities.
- Consult with local authorities to verify gutter design criteria as some codes require design flows greater than the system circulation rate.
- Supply tube inlets are designed to operate at 8-10 p.s.i. Diameter, quantity, and spacing will vary depending on pool configuration and system flow rate.
- The above flow capacities are based on properly sized gutter drain converters designed for a velocity no greater than 3 feet per second and gutter systems that extend fully around pool perimeter.
- A minimum of two gutter drain converters are recommended for pool perimeters of over 300 feet or for pools emphasizing competition swimming.

PG-5-1
R-5/6/08

