

6"

R150-DS

Vinco®

6"

R150-DS

Vinco®



SIZE CHARTS

Model	A	B	C	D	E	Φmax
R150-DS-03	1095	561	534	G2 1/2"	135	150
R150-DS-04	1180	601	579			
R150-DS-05	1226	601	625			
R150-DS-07	1322	607	715			
R150-DS-09	1450	642	808			
R150-DS-11	1581	682	899			
R150-DS-14	1751	717	1034			
R150-DS-16	1874	747	1127			
R150-DS-18	2052	794	1258			
R150-DS-20	2173	824	1349			
R150-DS-22	2265	824	1441			
R150-DS-25	2441	864	1577			
R150-DS-28	2672	921	1751			
R150-DS-30	2844	981	1863			



SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Q	Capacity							
				US.gpm	0	53	62	70	79	88	97	110
				m³/h	0	12	14	16	18	20	22	25
			380V	l/min	0	200	233	267	300	333	367	417
	HP	kW	A	Total head in meters								
R150-DS-03	4	3	8.3	H m	46	39	37	34	31	28	25	19
R150-DS-04	5.5	4	10.3		61	52	49	45	42	37	32	25
R150-DS-05	5.5	4	10.3		77	64	61	57	51	46	41	31
R150-DS-07	7.5	5.5	14		108	90	86	79	73	65	58	44
R150-DS-09	10	7.5	18.5		138	116	111	101	96	84	76	56
R150-DS-11	12.5	9.2	21		168	142	136	124	113	102	90	69
R150-DS-14	15	11	24		215	180	171	150	145	130	113	88
R150-DS-16	17.5	13	28		246	206	195	180	165	149	130	100
R150-DS-18	20	15	32		277	232	225	202	193	170	152	113
R150-DS-20	25	18.5	40		307	256	240	215	203	181	156	120
R150-DS-22	25	18.5	40		345	295	282	262	241	216	189	143
R150-DS-25	30	22	46		386	320	303	281	265	232	208	158
R150-DS-28	35	26	54		428	358	336	301	291	255	221	174
R150-DS-30	40	30	62		459	384	360	322	312	273	237	186

