



We move *SOLIDS*

We perform in India,
we can perform anywhere
in the world

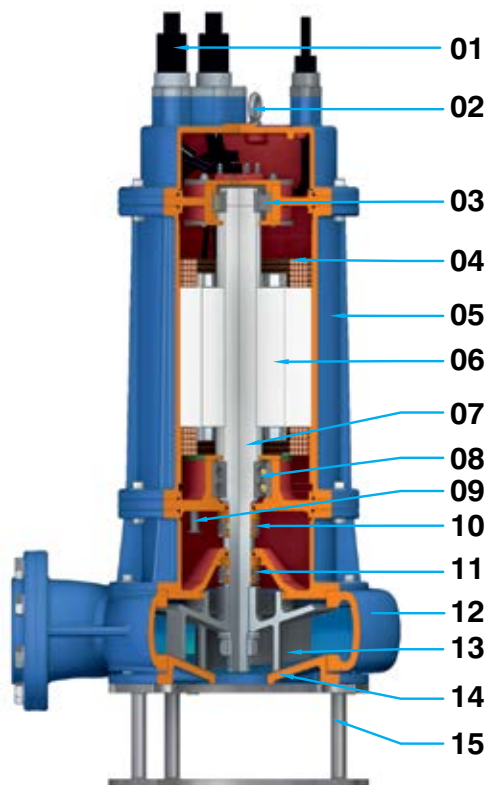
Flow rate upto 2000 m³/hr
Maximum head 62 m
Motor upto 222 kW
Solid handling size upto 150 mm

Available with auto-coupling
guide-rail system



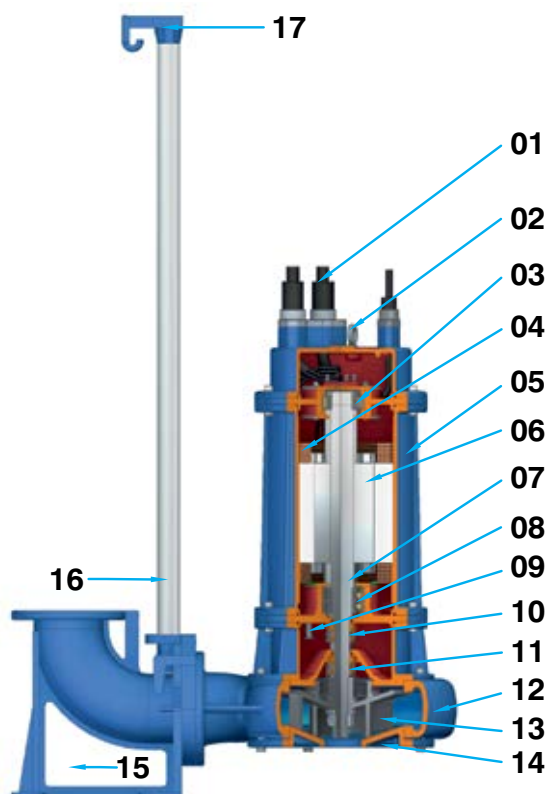
Submersible Sewage Pumps

Cross Section • Standard



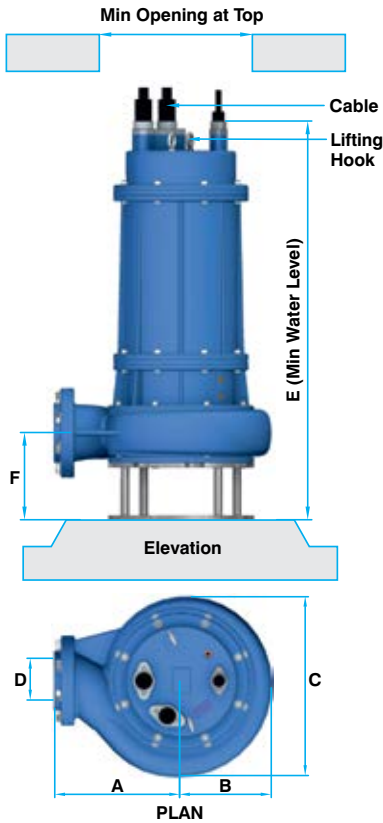
NO.	DESCRIPTION	MATERIAL
01	POWER & CONTROL CABLE	PVC. INSU. SHEATHED
02	LIFTING HOOK	S.S. 304
03	BALL BEARING (N.D.E.)	FAG. (GREASE LUB.)
04	THERMISTOR SENSOR (WTD)	GHANACON
05	STATOR BODY	C.I. IS-210, FG260
06	ROTOR	ALU. DYE-CAST
07	ROTOR SHAFT	S.S. 410
08	BALL BEARING (D.E.)	FAG. (GREASE LUB.)
09	MOISTURE / SEAL LEAKAGE SENSOR (PSLD)	ALU. PROBE
10	MECH. SEAL (UPPER)	CR / SS
11	MECH. SEAL (LOWER)	SIC / SIC
12	VOLUTE	C.I. IS-210, FG260
13	IMPELLER	C.I./ S.S. 304
14	SPIRAL PLATE	C.I. IS-210, FG260
15	PUMP STAND	M.S. FABRICATED
#	FASTENER	S.S. 304
Note: M.O.C. SHOWING MAJOR PARTS ONLY		

Cross Section • Auto Coupling



NO.	DESCRIPTION	MATERIAL
01	POWER & CONTROL CABLE	PVC. INSU. SHEATHED
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07	ROTOR SHAFT	S.S. 410
08	BALL BEARING (D.E.)	FAG. (GREASE LUB.)
09	MOISTURE / SEAL LEAKAGE SENSOR (PSLD)	ALU. PROBE
10	MECH. SEAL (UPPER)	CR / SS
11	MECH. SEAL (LOWER)	SIC / SIC
12	VOLUTE	C.I. IS-210, FG260
13	IMPELLER	C.I./ S.S. 304
14	SPIRAL PLATE	C.I. IS-210, FG260
15	AUTO COUPLING	C.I. IS-210, FG260
16	GUIDE PIPE	C.S./ S.S.
17	GUIDE PIPE HOLDER	C.I. IS-210, FG260
#	FASTENER	S.S. 304
Note: M.O.C. SHOWING MAJOR PARTS ONLY		

GA Drawing • Standard



2900 RPM

All Dimension are in mm

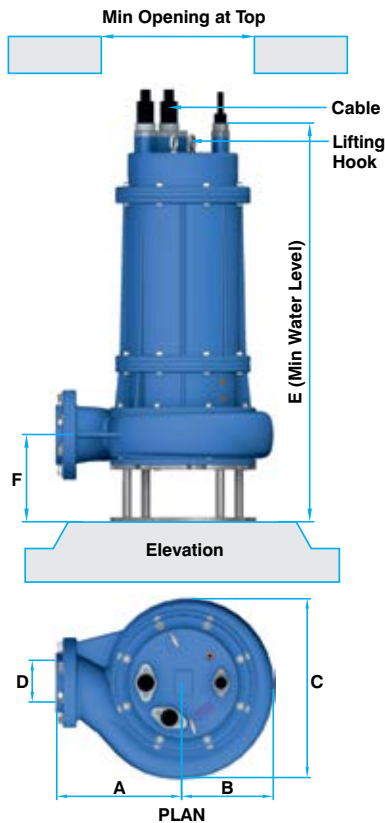
MODEL	MIN. OPENING	A	B	C	D	E	F	PUMP WEIGHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEIGHT in Kg.
2NSC5C4A	675	215	160	321	100	797	217	92	36x19x24	156
2NSC7.5C4A	675	215	160	321	100	878	217	135	36x19x24	202
2NSC10C4A	675	215	160	321	100	923	217	150	38x19x24	220
2NSC12.5C4A	728	288	212	422	100	963	195	185	44x23x29	265
2NSC15C4A	728	288	212	422	100	1003	195	194	46x23x29	277
2NSC15C3B	730	250	180	350	80	950	245	190	48x23x29	270
2NSC20C4A	728	288	212	422	100	1061	225	210	48x23x29	293
2NSC20C3B	730	250	180	350	80	975	245	210	48x23x29	293
2NSC25C4A	728	288	212	422	100	1161	225	235	52x23x29	330
2NSC30C4A	728	288	212	422	100	1161	225	240	52x23x29	335
2NSC40C4A	728	288	212	422	100	1261	225	292	56x23x29	390

1450 RPM

All Dimension are in mm

MODEL	MIN. OPENING	A	B	C	D	E	F	PUMP WEIGHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEIGHT in Kg.
4NSC2.0 C4A	682	225	157	320	100	711	203	71	34x19x24	90
4NSC3.0C4A	682	225	157	320	100	711	203	105	34x19x24	130
4NSC3.0C4B	728	288	212	422	100	685	281	105	33x20x29	130
4NSC5C4A	675	215	160	321	100	873	207	163	40x19x24	230
4NSC5C4B	728	288	212	422	100	869	181	148	39x20x29	225
4NSC7.5C4A	675	215	160	321	100	955	207	187	42x19x24	257
4NSC7.5C4B	725	288	212	422	100	919	181	168	41x20x29	248
4NSC10C4A	774	265	209	415	100	1003	210	196	46x22x28	287
4NSC10C6B	890	330	260	515	150	1090	240	202	47x26x32	322
4NSC12.5C4A	774	265	209	415	100	1043	210	211	47x22x28	302
4NSC12.5C6B	890	330	260	515	150	1130	240	217	48x26x32	343
4NSC15C4A	774	265	209	415	100	1068	210	223	48x22x28	317
4NSC15C6B	890	330	260	515	150	1155	240	229	49x26x32	360
4NSC20C4A	798	280	218	440	100	1167	245	295	50x23x29	406
4NSC20C6B	890	330	260	515	150	1197	242	315	50x26x32	446
4NSC25C4A	798	280	218	440	100	1212	245	324	52x23x29	435
4NSC25C6B	890	330	260	515	150	1242	242	340	52x26x32	475
4NSC30C4A	798	280	218	440	100	1312	245	356	56x23x29	474
4NSC30C6B	890	330	260	515	150	1342	242	375	56x26x32	514
4NSC40C4A	910	355	255	532	100	1365	278	478	59x27x33	621
4NSC40C6B	950	362	288	575	150	1418	280	494	60x29x35	653
4NSC40C8C	967	390	277	552	200	1454	304	511	61x28x35	673
4NSC50C4A	910	355	255	532	100	1415	278	491	60x27x33	639
4NSC50C6B	950	362	288	575	150	1468	280	516	61x29x35	679
4NSC50C8C	967	390	277	552	200	1504	304	534	62x28x35	696
4NSC60C4A	910	355	255	532	100	1455	278	538	62x27x33	690
4NSC60C6B	950	362	288	575	150	1508	282	546	63x29x35	709
4NSC60C8C	967	390	277	552	200	1544	304	563	64x28x35	730
4NSC75C8B	967	390	277	552	200	1542	304	785	65x28x35	952
4NSC75C10C	1067	440	302	602	250	1592	354	865	65x28x35	1032
4NSC85C8B	967	390	277	552	200	1701	304	807	66x28x35	983
4NSC85C10C	1067	440	302	602	250	1754	355	887	66x28x35	1063
4NSC100S8B	967	390	277	552	200	1691	304	845	70x28x35	1021
4NSC100S10C	1017	440	302	602	250	1751	355	915	70x28x35	1091
4NSC120S8A	1067	448	319	635	200	1906	270	1233	79x31x39	1449
4NSC120S10C	1295	564	431	850	250	2054	370	1300	79x31x39	1516
4NSC120S12B	1195	506	389	760	300	2054	368	1253	83x36x44	1525
4NSC120S14D	1398	620	478	943	350	2074	388	1313	83x36x44	1585
4NSC135S8A	1067	448	319	635	200	1906	270	1213	79x31x39	1429
4NSC135S10C	1295	564	431	850	250	2054	370	1335	79x31x39	1551
4NSC135S12B	1195	506	389	760	300	2054	368	1270	83x36x44	1542
4NSC135S14D	1398	620	478	943	350	2074	388	1300	83x36x44	1634
4NSC150S10A	1295	564	431	850	250	2154	370	1370	83x36x44	1634
4NSC150S12B	1195	506	389	760	300	2154	368	1320	87x36x44	1604
4NSC150S14C	1398	620	478	943	350	2174	388	1380	87x36x44	1664
4NSC175S12B	1222	520	402	796	300	2333	382	1872	91x37x45	2178
4NSC175S14C	1277	550	427	826	350	2383	432	1922	91x37x45	2228
4NSC200S12B	1222	520	402	796	300	2333	382	1930	95x37x45	2236
4NSC200S14C	1277	550	427	826	350	2383	432	1980	95x37x45	2286

GA Drawing • Standard



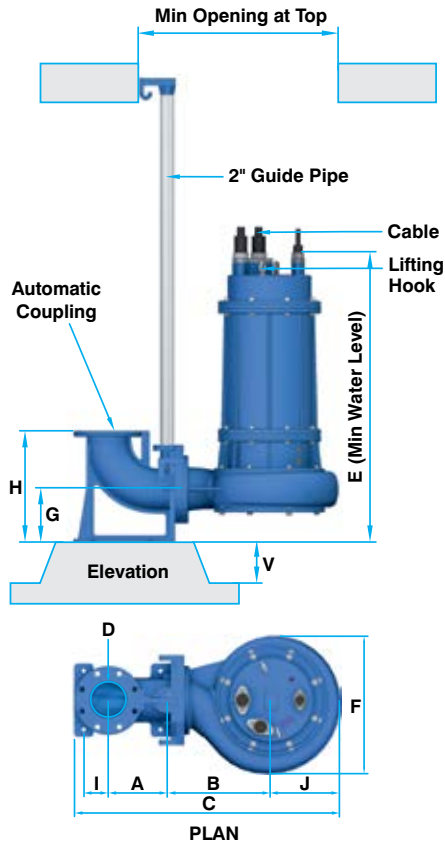
960 RPM

All Dimension are in mm

MODEL	MIN. OPENING	A	B	C	D	E	F	PUMP WEIGHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEIGHT in Kg.
6NSC15C6A	950	362	288	575	150	1211	282	350	50x29x35	495
6NSC15C8B	967	390	277	552	200	1273	308	373	56x28x35	521
6NSC20C6A	950	362	288	575	150	1341	282	370	57x29x35	524
6NSC20C8B	967	390	277	552	200	1373	308	413	62x28x35	570
6NSC25C6A	950	362	288	575	150	1341	282	388	57x29x35	542
6NSC25C8B	967	390	277	552	200	1373	308	433	62x28x35	590
6NSC30C6A	1074	450	324	645	150	1386	296	442	63x31x39	620
6NSC30C8B	1067	448	319	635	200	1407	273	580	64x31x39	758
6NSC30C10D	2295	564	431	850	250	1378	368	561	64x31x39	758
6NSC30C12C	1195	506	389	760	300	1377	368	611	63x36x44	825
6NSC40C6A	1074	450	324	645	150	1446	296	482	68x31x39	671
6NSC40C8A	1067	448	319	635	200	1407	273	630	67x31x39	814
6NSC40C10B	1295	564	431	850	250	1378	368	712	67x31x39	896
6NSC40C12C	1195	506	389	760	300	1377	368	762	66x36x44	982
6NSC50C8A	1084	450	334	665	200	1554	360	730	71x32x40	932
6NSC50C10B	1295	564	431	850	250	1574	368	812	71x32x40	1014
6NSC50C12A	1195	506	389	760	300	1574	368	862	72x36x44	1100
6NSC60C8A	1084	450	334	665	200	1613	360	800	71x32x40	1002
6NSC60C10B	1134	475	359	715	250	1663	410	860	71x32x40	1060
6NSC60C12A	1222	520	402	796	300	1647	371	932	73x37x45	1172
6NSC60C14C	1277	550	427	826	350	1687	421	992	73x37x45	1232
6NSC75C10B	1134	475	359	715	250	1713	410	932	76x37x45	1170
6NSC75C12A	1222	520	402	796	300	1737	376	992	76x37x45	1238
6NSC75C14C	1277	550	427	826	350	1777	426	1052	76x37x45	1290
6NSC85C12A	1283	550	433	856	300	1944	395	1359	86x40x48	1644
6NSC85C14B	1338	580	458	886	350	1968	425	1419	86x40x48	1704
6NSC100S12A	1283	550	433	856	300	1994	395	1430	88x40x48	1731
6NSC100S14B	1338	580	458	886	350	2019	425	1480	88x40x48	1780
6NSC120S12A	1283	550	433	856	300	2094	395	1490	92x40x48	1798
6NSC120S14C	1338	580	458	886	350	2119	425	1550	92x40x48	1840
6NSC120S16B	1490	650	540	1006	400	2245	495	1987	95x47x57	2375
6NSC135S12A	1283	550	433	856	300	2094	395	1510	92x40x48	1820
6NSC135S14B	1338	580	458	886	350	2270	425	1690	95x47x57	2080
6NSC135S16B	1490	650	540	1006	400	2245	495	2057	95x47x57	2445
6NSC150S16A	1490	650	540	1006	400	2470	495	2414	104x47x57	2826
6NSC175S16A	1490	650	540	1006	400	2470	495	2484	104x47x57	2896
6NSC200S16A	1490	650	540	1006	400	2515	495	2604	106x47x57	3034



GA Drawing • Auto Coupling



2900 RPM

All Dimension are in mm

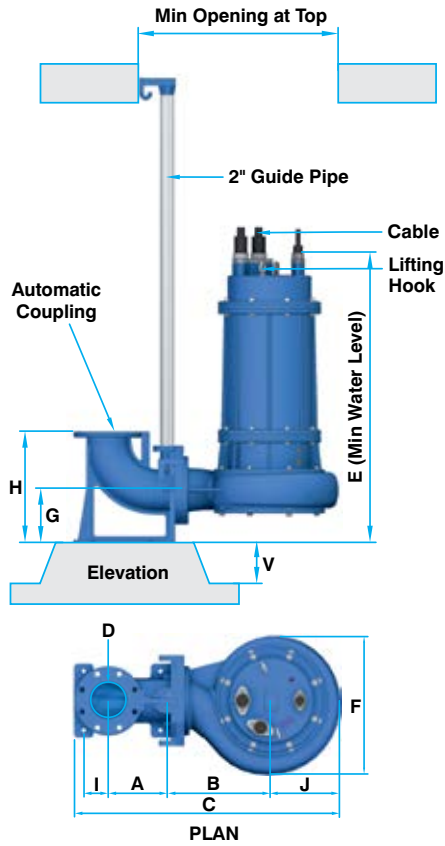
MODEL	MIN. OPEN-ING	A	B	C	D	E	F	G	H	I	J	WEI-GHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEI-GHT in Kg.
2NSC5C4A	998	156	272	698	100	744	321	150	325	83	160	92	33x19x24	156
2NSC7.5C4A	998	156	272	698	100	815	321	150	325	83	160	135	33x19x24	202
2NSC10C4A	998	156	272	698	100	971	321	150	325	83	160	150	35x19x24	220
2NSC12.5C4A	1085	178	355	819	100	987	355	210	460	84	212	185	41x23x29	265
2NSC15C4A	1085	178	355	819	100	817	355	210	460	84	212	194	43x23x29	277
2NSC15C3B	1056	147	315	756	80	885	350	165	325	89	180	194	43x23x29	277
2NSC20C4A	1085	178	355	819	100	1052	355	210	460	84	212	210	44x23x29	293
2NSC20C3B	1056	147	315	756	80	910	350	165	325	89	180	210	44x23x29	293
2NSC25C4A	1085	178	355	819	100	1152	355	210	460	84	212	235	48x23x29	330
2NSC30C4A	1085	178	355	819	100	1152	355	210	460	84	212	240	48x23x29	335
2NSC40C4A	1102	182	353	836	100	1342	355	300	550	93	212	292	51x23x29	390

1450 RPM

All Dimension are in mm

MODEL	MIN. OPEN-ING	A	B	C	D	E	F	G	H	I	J	WEI-GHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEI-GHT in Kg.
4NSC2.0 C4A	1005	156	282	705	100	659	320	150	325	83	157	71	30x19x24	90
4NSC3.0C4A	1005	156	282	705	100	659	320	150	325	83	157	105	30x19x24	130
4NSC3.0C4B	1051	156	345	751	100	659	355	150	325	83	178	105	30x20x29	130
4NSC5C4A	998	156	272	698	100	815	321	150	325	83	160	163	36x19x24	230
4NSC5C4B	1051	156	345	751	100	803	355	150	325	83	178	148	36x20x29	225
4NSC7.5C4A	998	156	272	698	100	865	321	150	325	83	160	187	38x19x24	257
4NSC7.5C4B	1048	156	345	748	100	853	355	150	325	83	175	168	38x20x29	248
4NSC10C4A	1095	156	320	795	100	941	415	150	325	83	209	196	41x22x28	287
4NSC10C6B	1353	245	412	1053	150	1092	515	300	652	96	260	202	43x26x32	322
4NSC12.5C4A	1129	178	330	829	100	1041	415	210	460	84	209	211	43x22x28	302
4NSC12.5C6B	1353	245	412	1053	150	1132	515	300	652	96	260	217	44x26x32	343
4NSC15C4A	1129	178	330	829	100	1066	415	210	460	84	209	223	44x22x28	317
4NSC15C6B	1353	245	412	1053	150	1157	515	300	652	96	260	229	45x26x32	360
4NSC20C4A	1156	178	348	856	100	1110	440	210	460	84	218	295	45x23x29	406
4NSC20C6B	1353	245	412	1053	150	1200	515	300	652	96	260	315	46x26x32	446
4NSC25C4A	1156	178	348	856	100	1157	440	210	460	84	218	324	47x23x29	435
4NSC25C6B	1353	245	412	1053	150	1245	515	300	652	96	260	340	48x26x32	475
4NSC30C4A	1156	178	348	856	100	1257	440	210	460	84	218	356	51x23x29	474
4NSC30C6B	1353	245	412	1053	150	1345	515	300	652	96	260	375	52x26x32	514
4NSC40C4A	1284	182	420	984	100	1370	532	300	550	93	255	478	52x27x33	621
4NSC40C6B	1413	245	444	1113	150	1390	575	300	652	96	288	494	55x29x35	653
4NSC40C8C	1528	302	479	1228	200	1494	552	395	781	115	277	511	56x28x35	673
4NSC50C4A	1284	182	420	984	100	1420	532	300	550	93	255	491	53x27x33	639
4NSC50C6B	1413	245	444	1113	150	1440	575	300	652	96	288	516	56x29x35	679
4NSC50C8C	1528	302	479	1228	200	1544	552	395	781	115	277	534	57x28x35	696
4NSC60C4A	1284	182	420	984	100	1460	532	300	550	93	255	538	55x27x33	690
4NSC60C6B	1413	245	444	1113	150	1480	575	300	652	96	288	546	58x29x35	709
4NSC60C8C	1528	302	479	1228	200	1584	552	395	781	115	277	563	59x28x35	730
4NSC75C8B	1528	302	479	1228	200	1582	552	395	781	115	277	785	59x28x35	952
4NSC75C10C	1590	272	519	1290	250	1512	582	325	600	137	302	865	59x28x35	1032
4NSC85C8B	1528	302	479	1228	200	1641	552	395	781	115	277	807	61x28x35	983
4NSC85C10C	1590	272	519	1290	250	1641	582	325	600	137	302	887	61x28x35	1060
4NSC100S8B	1528	302	479	1228	200	1731	552	395	781	115	277	845	64x28x35	1021
4NSC100S10C	1590	272	519	1290	250	1661	582	325	600	137	302	915	64x28x35	1070
4NSC120S8A	1628	302	537	1328	200	1981	635	395	781	115	319	1233	75x31x39	1449
4NSC120S10C	1879	272	679	1579	250	1910	850	325	600	137	431	1300	75x31x39	1520
4NSC120S12B	1934	397	598	1634	300	2035	760	448	879	186	389	1253	77x36x44	1525
4NSC120S14D	2193	390	160	1893	350	2035	943	530	983	177	478	1313	77x36x44	1585
4NSC135S8A	1361	302	537	1328	200	1961	635	395	781	115	319	1213	75x31x39	1429
4NSC135S10C	1879	272	679	1579	250	1910	850	325	600	137	431	1335	77x36x44	1550
4NSC135S12B	1934	397	598	1634	300	2035	760	448	879	186	389	1270	77x36x44	1542
4NSC135S14D	2193	390	760	1893	350	2035	943	530	983	177	478	1300	77x36x44	1640
4NSC150S10A	1879	272	679	1579	250	2010	850	325	600	137	431	1370	81x36x44	1650
4NSC150S12B	1934	397	598	1634	300	2135	760	448	879	186	389	1320	81x36x44	1604
4NSC150S14C	2193	390	760	1893	350	2135	943	530	983	177	478	1380	81x36x44	1650
4NSC175S12B	1961	397	612	1661	300	2219	796	448	879	186	402	1872	84x37x45	2178
4NSC175S14C	2062	390	680	1762	350	2219	856	530	983	177	427	1922	84x37x45	2220
4NSC200S12B	1961	397	612	1661	300	2329	796	448	879	186	402	1930	89x37x45	2236
4NSC200S14C	2062	390	680	1762	350	2329	856	530	983	177	427	1980	89x37x45	2280

GA Drawing • Auto Coupling



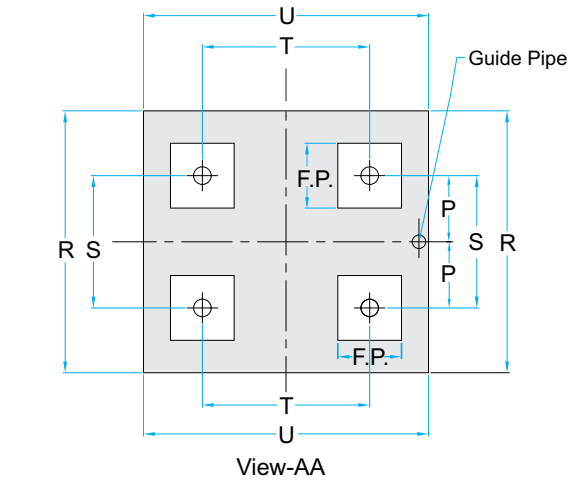
960 RPM

All Dimension are in mm

MODEL	MIN. OPEN-ING	A	B	C	D	E	F	G	H	I	J	WEI-GHT in Kg.	BOX SIZE LxBxH in inch	TOTAL WEI-GHT in Kg.
6NSC15C6A	1413	245	444	1113	150	1261	575	300	652	96	288	350	48x29x35	495
6NSC15C8B	1528	302	479	1228	200	1362	552	395	781	115	277	373	49x28x35	521
6NSC20C6A	1413	245	444	1113	150	1361	575	300	652	96	288	370	53x29x35	524
6NSC20C8B	1528	302	479	1228	200	1462	552	395	781	115	277	413	55x28x35	570
6NSC25C6A	1413	245	444	1113	150	1361	575	300	652	96	288	388	53x29x35	542
6NSC25C8B	1528	302	479	1228	200	1462	552	395	781	115	277	433	55x28x35	590
6NSC30C6A	1537	245	532	1237	150	1422	645	300	652	96	324	407	55x31x39	585
6NSC30C8B	1628	302	537	1328	200	1529	635	395	781	115	319	534	56x31x39	712
6NSC30C10D	1879	272	679	1579	250	1458	850	325	600	137	431	561	56x31x39	740
6NSC30C12C	1934	397	598	1634	300	1583	760	448	879	186	389	562	58x36x44	776
6NSC40C6A	1537	245	532	1237	150	1472	645	300	652	96	324	444	58x31x39	633
6NSC40C8A	1628	302	537	1328	200	1579	635	395	781	115	319	580	59x31x39	764
6NSC40C10B	1879	272	679	1579	250	1508	850	325	600	137	431	712	59x31x39	930
6NSC40C12C	1934	397	598	1634	300	1633	760	448	879	186	389	701	61x36x44	921
6NSC50C8A	1645	302	539	1345	200	1703	665	395	781	115	334	665	61x32x40	867
6NSC50C10B	1879	272	679	1579	250	1640	830	325	600	137	431	812	61x32x40	1050
6NSC50C12A	1934	397	598	1634	300	1765	760	448	879	186	389	782	63x36x44	1020
6NSC60C8A	1645	302	539	1345	200	1652	665	395	781	115	334	800	61x32x40	1002
6NSC60C10B	1697	272	569	1397	250	1566	695	325	600	137	359	860	61x32x40	1060
6NSC60C12A	1961	397	612	1661	300	1716	796	448	879	186	402	932	63x37x45	1172
6NSC60C14C	2072	390	690	1772	350	1716	826	530	983	177	427	992	63x37x45	1230
6NSC75C11B	1697	272	569	1397	250	1656	695	325	600	137	359	932	66x37x45	1200
6NSC75C12A	1961	397	612	1661	300	1806	796	448	879	186	402	992	66x37x45	1238
6NSC75C14C	2072	390	690	1772	350	1806	826	530	983	177	427	1352	66x37x45	1550
6NSC85C12A	2022	397	642	1722	300	1982	856	448	879	186	433	1359	76x40x48	1644
6NSC85C14B	2133	390	720	1833	350	1982	886	530	983	177	458	1419	76x40x48	1720
6NSC100S12A	2022	397	642	1722	300	2006	856	448	879	186	433	1430	78x40x48	1731
6NSC100S14B	2133	390	720	1833	350	2006	886	530	983	177	458	1480	78x40x48	1780
6NSC120S12A	2022	397	642	1722	300	2156	856	448	879	186	433	1490	82x40x48	1798
6NSC120S14C	2133	390	720	1833	350	2156	886	530	983	177	458	1550	82x40x48	1860
6NSC120S16B	2404	490	790	2104	400	2270	1006	518	1018	184	540	1987	86x46x57	2375
6NSC135S12A	2022	397	642	1722	300	2156	856	448	879	186	433	1490	82x40x48	1798
6NSC135S14D	2133	390	720	1833	350	2156	886	530	983	177	458	1690	82x40x48	1990
6NSC135S16A	2404	490	790	2104	400	2270	1006	518	1018	184	540	2057	86x46x57	2445
6NSC150S16A	2404	490	790	2104	400	2503	1006	518	1018	184	540	2414	95x46x57	2826
6NSC175S16A	2404	490	790	2104	400	2503	1006	518	1018	184	540	2484	95x46x57	2896
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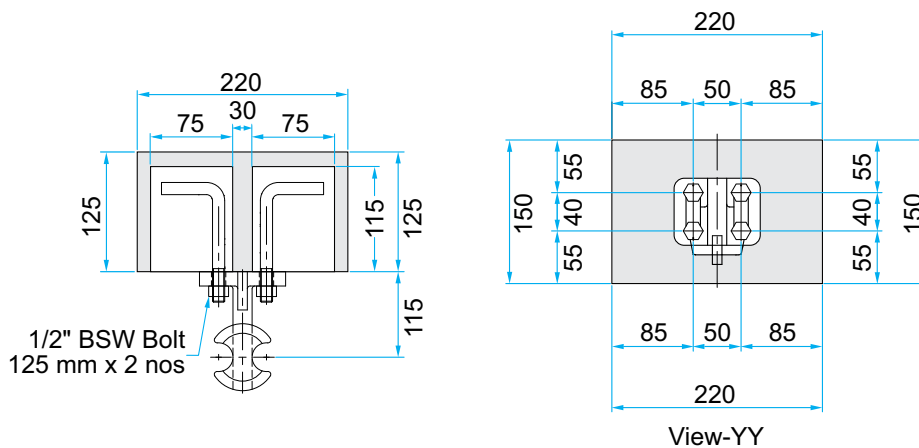
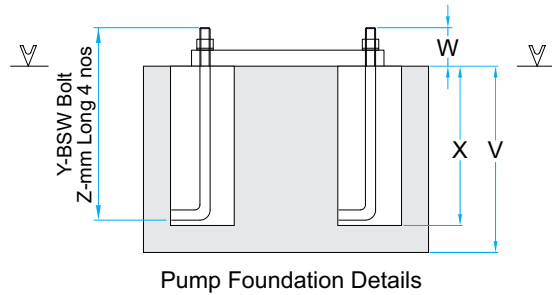


Foundation Details for Auto Coupling



All Dimension are in mm

Auto Coupling Size	HP	P	R	S	T	U	V	W	X	Y	Z	F.P.
3 x 3	15-20	75	350	150	235	435	200	35	135	3/8"	150	80
4 x 4	2-15	85	370	170	225	425	250	45	175	1/2"	200	80
4 x 4	20-30	80	360	160	240	440	250	45	175	1/2"	200	80
4 x 4	40-100	95	390	190	250	450	250	45	175	1/2"	200	80
6 x 6	ALL	122.5	445	245	320	520	275	50	195	5/8"	225	80
8 x 8		165	530	330	350	550	275	50	195	5/8"	225	80
12 x 12		235	710	470	522	762	275	65	195	3/4"	225	100
16 x 16		207.5	655	415	605	845	300	80	250	1"	300	100



Flange Details

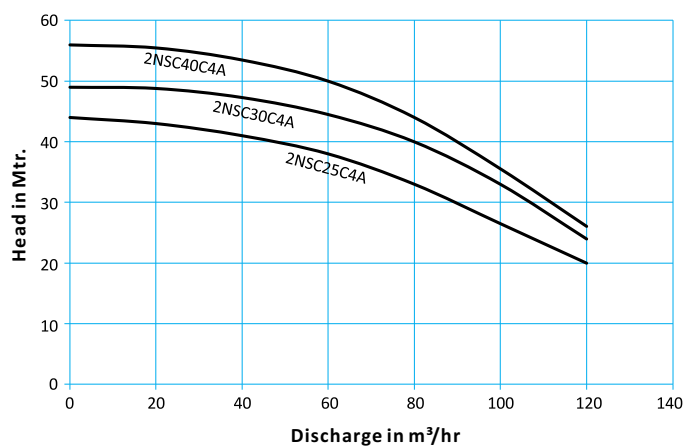
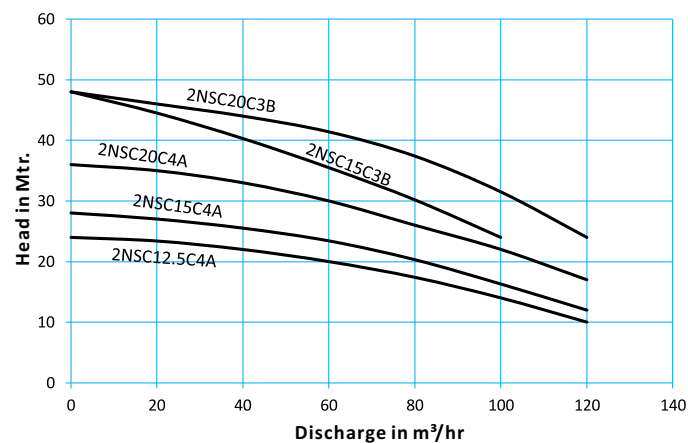
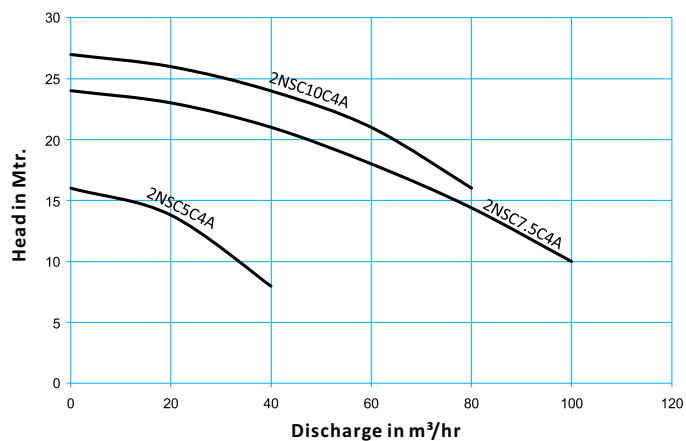
All Dimension are in mm

OUTLET	PIPE SIZE	O.D OF FLANGE	P.C.D. OF BOLT	NO. OF BOLT HOLE	DIA. OF HOLE
3"	80	200	160	4	16
4"	100	220	180	8	18
6"	150	285	240	8	23
8"	200	340	295	8	23
12"	300	445	400	12	23
16"	400	565	515	16	27
20"	500	670	620	20	27

Performance Chart • 2900 RPM

No.	Model	HP/KW	Del. Size in mm	HEAD IN METERS																											
				8	10	12	14	15	16	17	18	20	22	24	26	28	30	32	34	36	38	40	42			44	46	48	49	50	52
1	2NSC5C4A	5.0/3.7	100	40	36	30	22	15																							
2	2NSC7.5C4A	7.5/5.5	100		94	87	79	75	71	66	61	48	26																		
3	2NSC10C4A	10.0/7.46	100				88	85	81	78	74	66	56	44	23																
4	2NSC12.5C4A	12.5/9.32	100		119	110	101	96	90	84	77	61	33																		
5	2NSC15C4A	15.0/11.2	100			119	112	108	103	99	94	84	72	56	29																
6	2NSC15C3B	15.0/11.2	75											102	96	90	84	78	72	63	51	45	33	21	9						
7	2NSC20C4A	20.0/14.92	100								115	112	106	99	92	84	75	64	50	27											
8	2NSC20C3B	20.0/15.0	75												120	117	114	108	102	96	87	78	72	51	36	24					
9	2NSC25C4A	25.0/18.7	100											117	112	107	102	96	90	84	77	69	59	47	27						
10	2NSC30C4A	30.0/22.5	100												117	113	109	104	100	95	90	84	78	71	63	54	41	31			
11	2NSC40C4A	40.0/30.0	100													117	114	110	106	102	98	94	89	84	79	73	66	63	59	50	37

Performance Curves • 2900 RPM

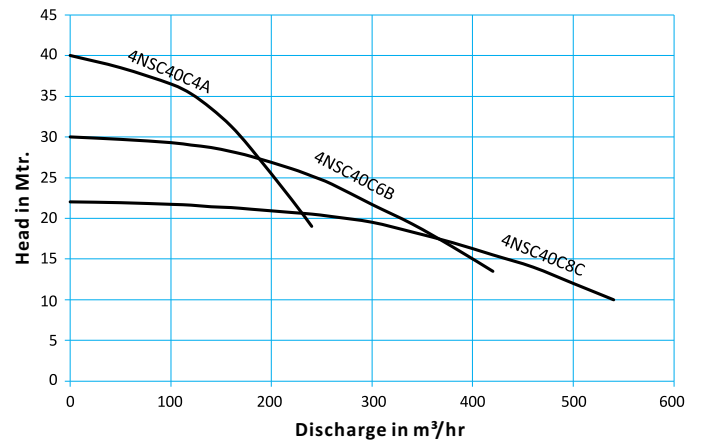
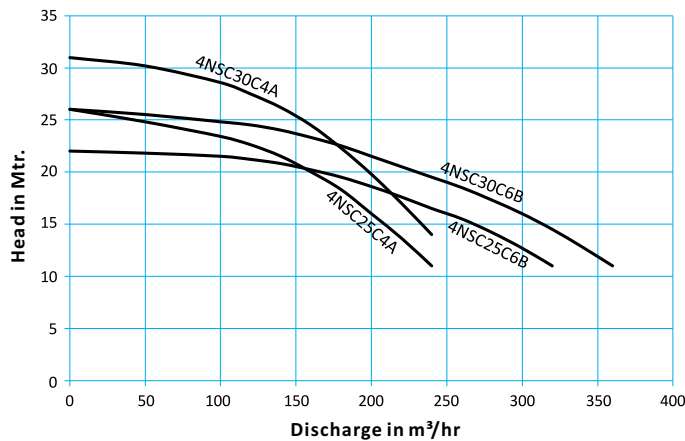
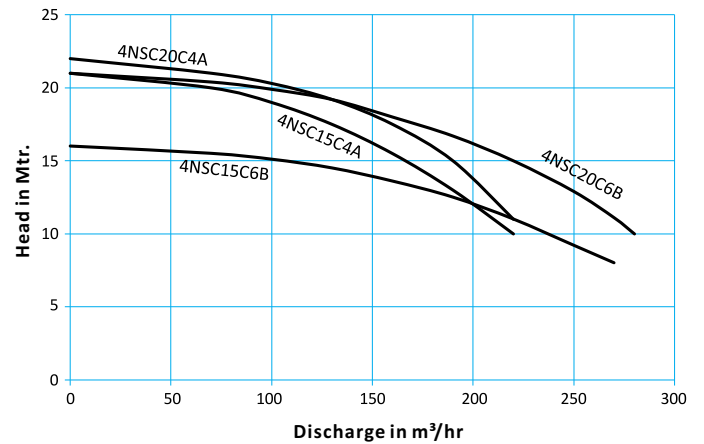
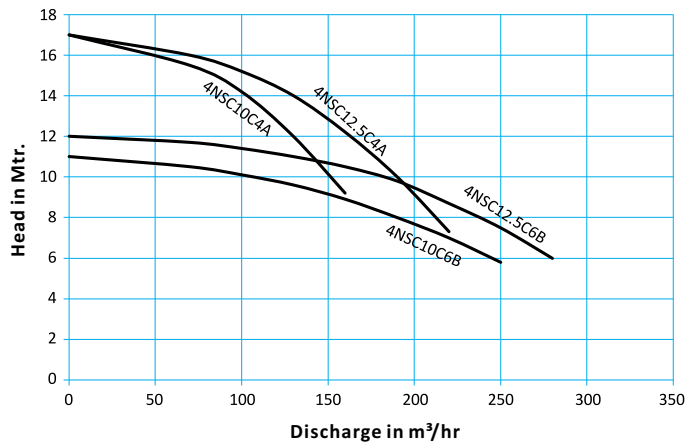
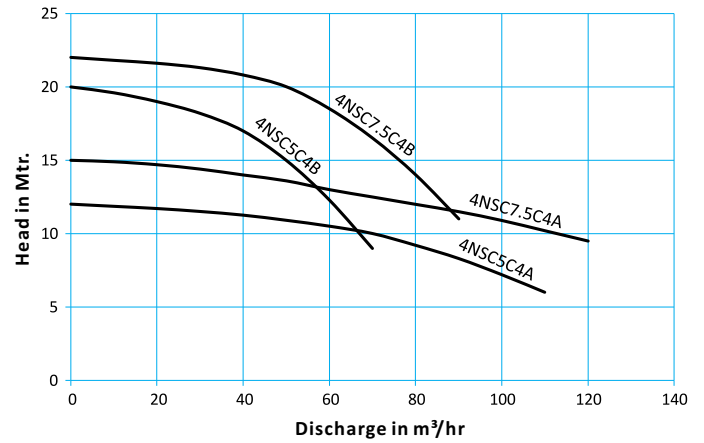
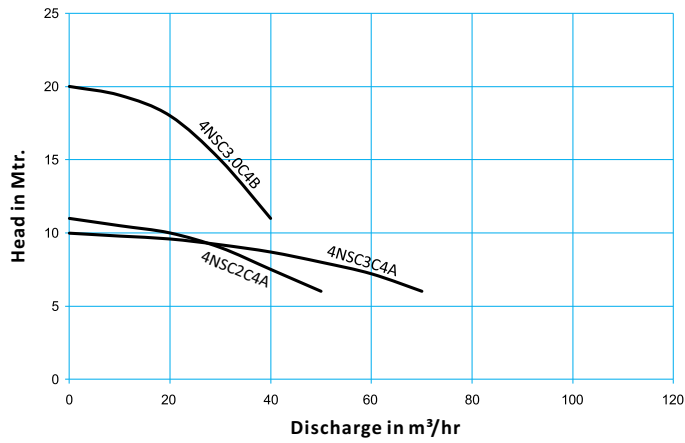


Submersible Sewage Pumps

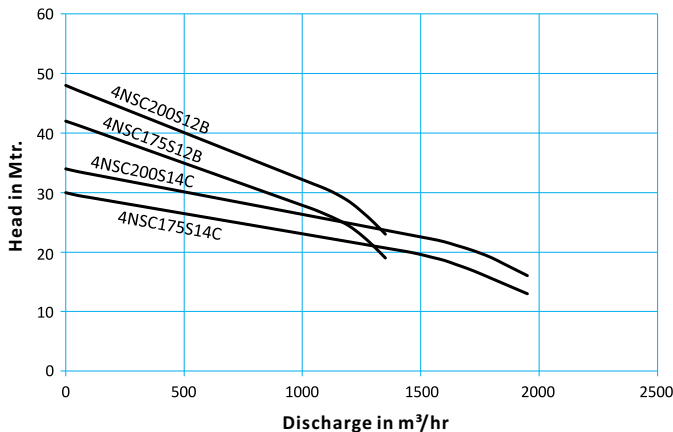
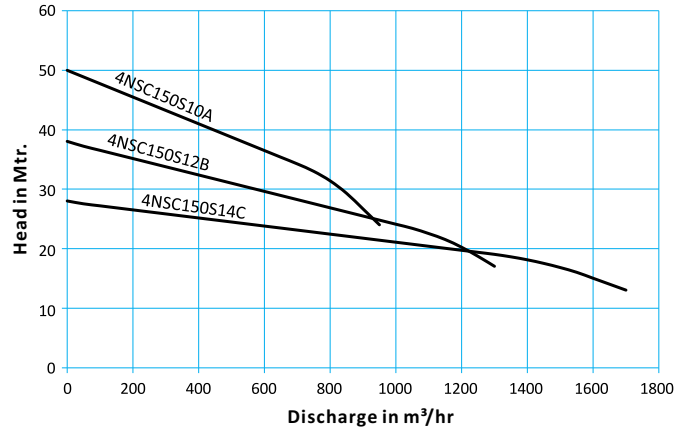
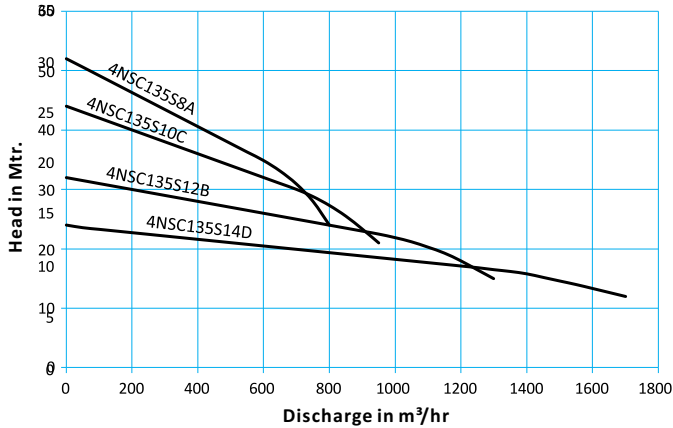
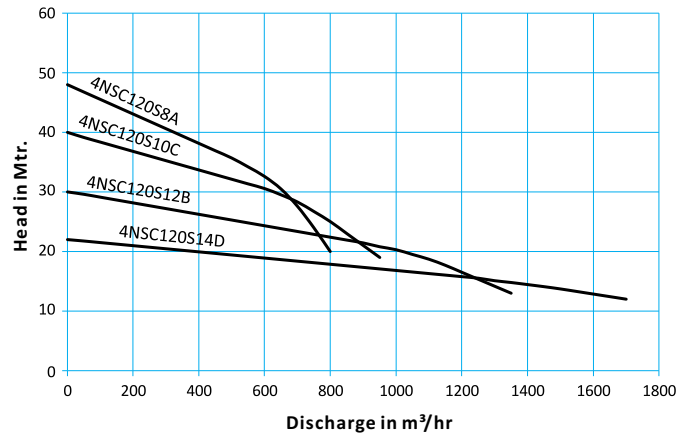
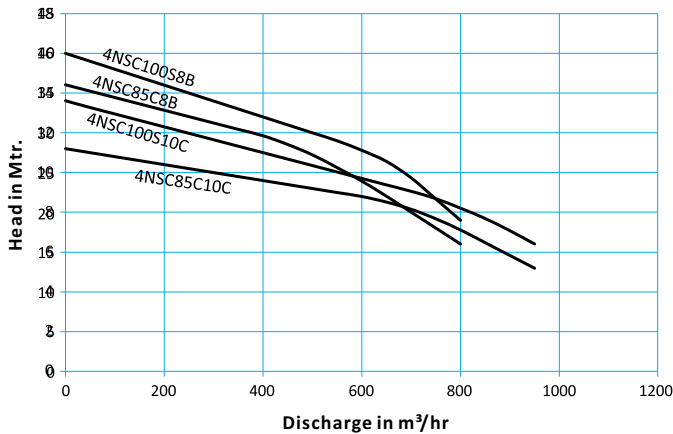
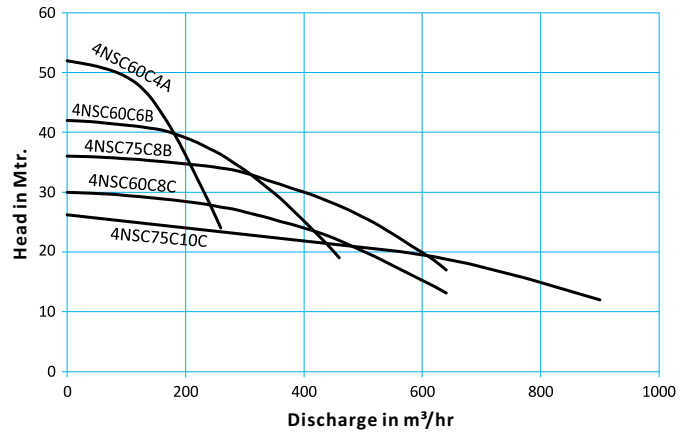
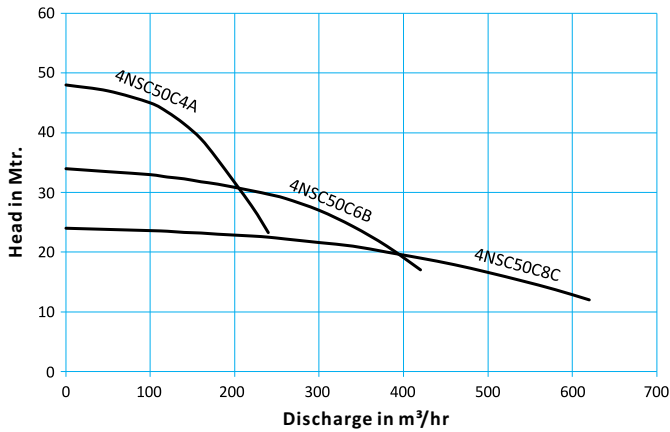
Performance Chart • 1450 RPM

[illegible]

Performance Curves • 1450 RPM



Performance Curves • 1450 RPM



Submersible Sewage Pumps

Performance Chart • 960 RPM

No.	Model	HP/KW	Del. Size in mm	HEAD IN METERS																								
				5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	22	23	24	26	28	29	30	32	33	
1	6NSC15C6A	15.0/11.2	150	382	358	332	302	269	227	167																		
2	6NSC15C8B	15.0/11.2	200	444	397	342	272	153																				
3	6NSC20C6A	20.0/15.0	150		382	362	342	320	296	269	237	198	140															
4	6NSC20C8B	20.0/15.0	200		456	427	395	360	321	275	215	111																
5	6NSC25C6A	25.0/18.5	150					382	366	349	331	312	291	269	243	177	120											
6	6NSC25C8B	25.0/18.5	200				449	424	396	366	333	294	246	174														
7	6NSC30C6A	30.0/22.5	150							382	368	354	339	323	306	269	247	223	160	105								
8	6NSC30C8B	30.0/22.5	200				485	465	444	421	397	371	342	309	272	153												
9	6NSC30C10D	30.0/22.5	250		681	651	614	546	480	403	216																	
10	6NSC30C12C	30.0/22.5	300	884	788	690	548	309																				
11	6NSC40C6A	40.0/30.0	150												373	363	343	332	321	297	284	270	239	200	175	143		
12	6NSC40C8A	40.0/30.0	200						561	541	520	498	476	453	429	405	353	325	296	232	197	159	69					
13	6NSC40C10B	40.0/30.0	250			767	727	691	654	591	540	454	243															
14	6NSC40C12C	40.0/30.0	300	1022	958	888	810	720	609	448																		
15	6NSC50C8A	50.0/37.5	200							639	616	592	567	541	512	450	414	374	268	176								
16	6NSC50C10B	50.0/37.5	250				894	846	806	762	696	630	529	283														
17	6NSC50C12A	50.0/37.5	300				997	923	842	750	642	503	260															
18	6NSC60C8A	60.0/45.0	200										621	603	584	544	522	500	450	422	392	318	201					
19	6NSC60C10B	60.0/45.0	250					937	894	845	804	756	711	660	554	297												
20	6NSC60C12A	60.0/45.0	300				1073	1019	962	900	832	756	667	558	394													
21	6NSC60C14C	60.0/45.0	350	1576	1482	1421	1254	1110	932	499																		
22	6NSC75C10B	75.0/56.0	250							937	900	876	845	819	767	717	660	582	411	297								
23	6NSC75C12A	75.0/56.0	300							1077	1028	975	919	858	792	629	521	354										
24	6NSC75C14C	75.0/56.0	350		1704	1626	1536	1410	1200	1008	540																	
25	6NSC85C12A	85.0/63.0	300							1224	1168	1108	1045	976	900	715	592	403										
26	6NSC85C14B	85.0/63.0	350		1704	1620	1536	1470	1362	1200	1008	540																
27	6NSC100S12A	100.0/75.0	300								1238	1197	1154	1109	1061	958	900	836	684	585	445							
28	6NSC100S14B	100.0/75.0	350				1704	1650	1572	1536	1470	1362	1200	1008	540													
29	6NSC120S12A	120.0/90.0	300										1277	1242	1206	1129	1088	1045	951	900	844	715	541	403				
30	6NSC120S14C	120.0/90.0	350						1704	1614	1536	1446	1368	1272	1200	960	540											
31	6NSC120S16B	120.0/90.0	400							1775	1685	1588	1483	1367	1238	899	612											
32	6NSC135S12A	135.0/100.7	400														1213	1179	1144	1070	1031	989	900	797	738	673	503	368
33	6NSC135S14B	140.0/105.0	350							1704	1650	1572	1536	1446	1368	1272	1200	1110	960	540								
34	6NSC135S16A	135.0/100.7	400							1707	1634	1559	1482	1402	1320	1145	1052	955	743	627	502	213						
35	6NSC150S16A	150.0/110.0	400										1882	1819	1754	1686	1613	1456	1367	1271	1040	889	676					
36	6NSC175S16A	175.0/130.5	400										2172	2105	2035	1962	1885	1719	1628	1529	1301	1163	994					
37	6NSC200S16A	200.0/149.2	400											2172	2112	2050	1919	1849	1776	1617	1529	1435	1216	919	685			

Performance Curves • 960 RPM

