

6BU48-Serie

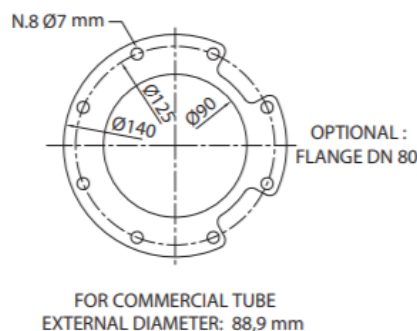
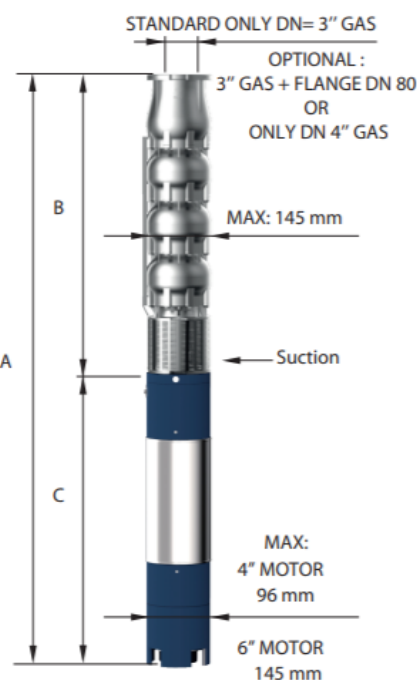
Hydraulische Eigenschaften

50 Hz n= 2900 min

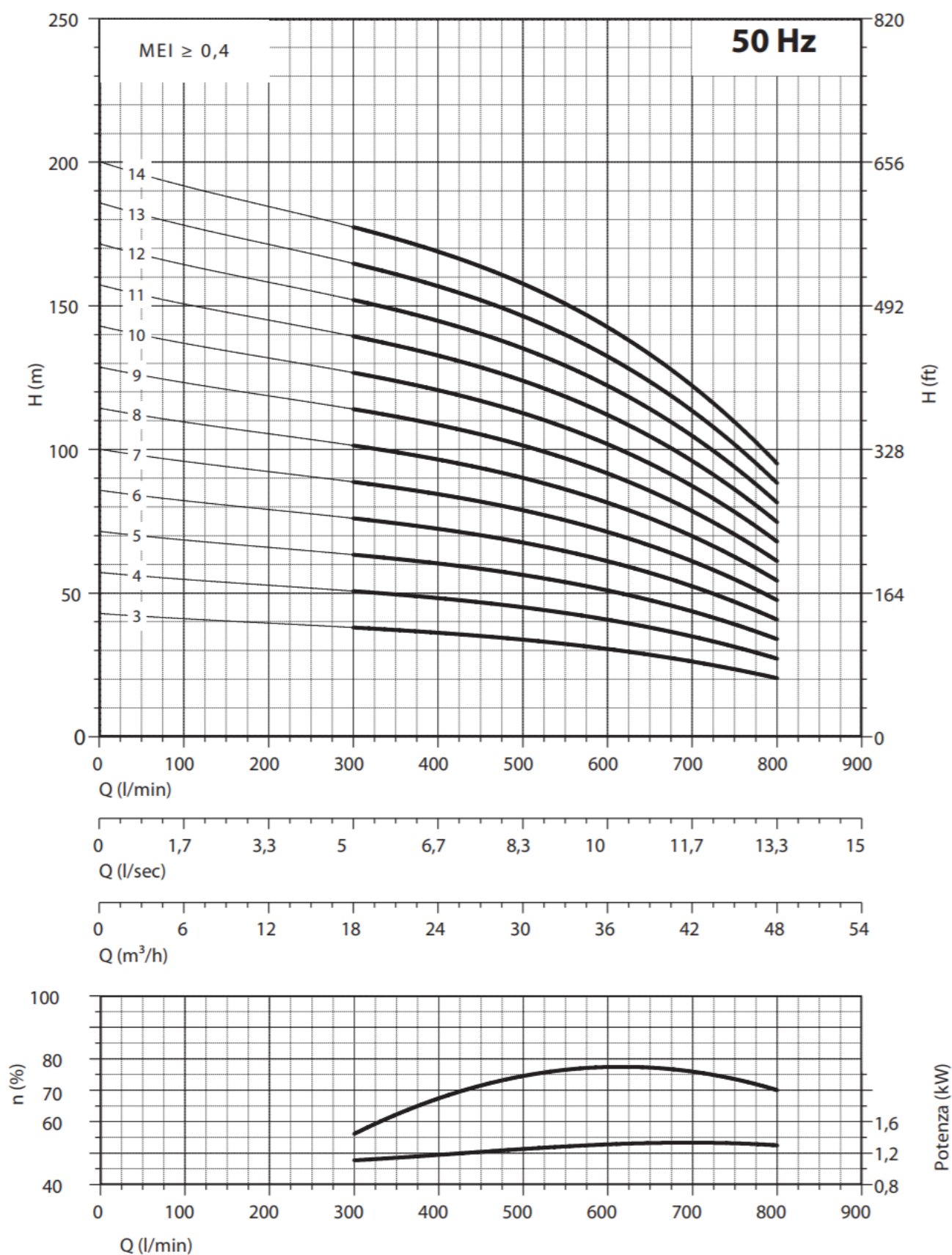
Typ	Power		l/min	0	300	400	500	600	700	800	
	kW	HP		l/sec	0	5	6,67	8,33	10	11,67	13,33
					m³/h	0	18	24	30	36	42
6BU 4843	4	5,5	H(m)	43	38	36	34	31	26	20	
6BU 4857	5,50	7,5		57	51	48	45	41	35	27	
6BU 4872	7,50	10		72	64	60	57	51	44	34	
6BU 4886	9,20	12,5		86	76	72	68	61	52	41	
6BU 48100	9,20	12,5		100	89	84	79	71	61	48	
6BU 48114	11	15		114	102	96	90	82	70	54	
6BU 48129	13	17,5		129	114	108	102	92	78	61	
6BU 48143	15	20		143	127	120	113	102	87	68	
6BU 48157	15	20		157	140	132	124	112	96	75	
6BU 48172	18,50	25		172	152	144	136	122	104	82	
6BU 48186	18,50	25		186	165	156	147	133	113	88	
6BU 48200	22	30		200	178	168	158	143	122	95	

Gewicht und Maße

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 4843	1193	596	597	22	16
6BU 4857	1395	697	698	27	20
6BU 4872	1616	798	818	32	23
6BU 4886	1650	899	751	60	27
6BU 48100	1751	1000	751	60	30
6BU 48114	1912	1101	811	65	33
6BU 48129	2043	1202	841	70	37
6BU 48143	2234	1303	931	75	40
6BU 48157	2335	1404	931	75	44
6BU 48172	2496	1505	991	83	47
6BU 48186	2597	1606	991	83	51
6BU 48200	2778	1707	1071	92	54



6BU48-Serie



6BU60-Serie

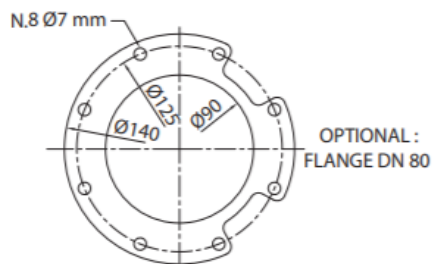
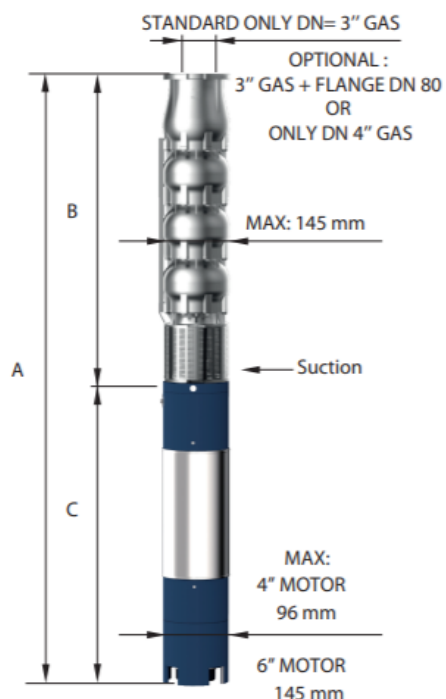
Hydraulische Eigenschaften

50 Hz n= 2900 min

Typ	Power		l/min l/sec m³/h	0	400	500	600	700	800	900	1000
	kW	HP		0	6,67	8,33	10	11,67	13,33	15	16,67
				0	24	30	36	42	48	54	60
				0	24	30	36	42	48	54	60
6BU 6056	5,50	7,5	H(m)	56	46	44	42	39	35	30	26
6BU 6070	7,50	10		70	57	56	53	49	44	37	32
6BU 6084	9,20	12,5		84	68	67	64	59	53	44	38
6BU 6098	11	15		98	80	78	74	69	62	52	45
6BU 60112	13	17,5		112	91	89	85	78	70	59	51
6BU 60126	13	17,5		126	103	100	95	88	79	67	58
6BU 60140	15	20		140	114	111	106	98	88	74	64
6BU 60154	18,50	25		154	125	122	117	108	97	81	70
6BU 60168	18,50	25		168	137	133	127	118	106	89	77
6BU 60182	22	30		182	148	144	138	127	114	96	83
6BU 60196	22	30		196	160	155	283	137	123	104	90

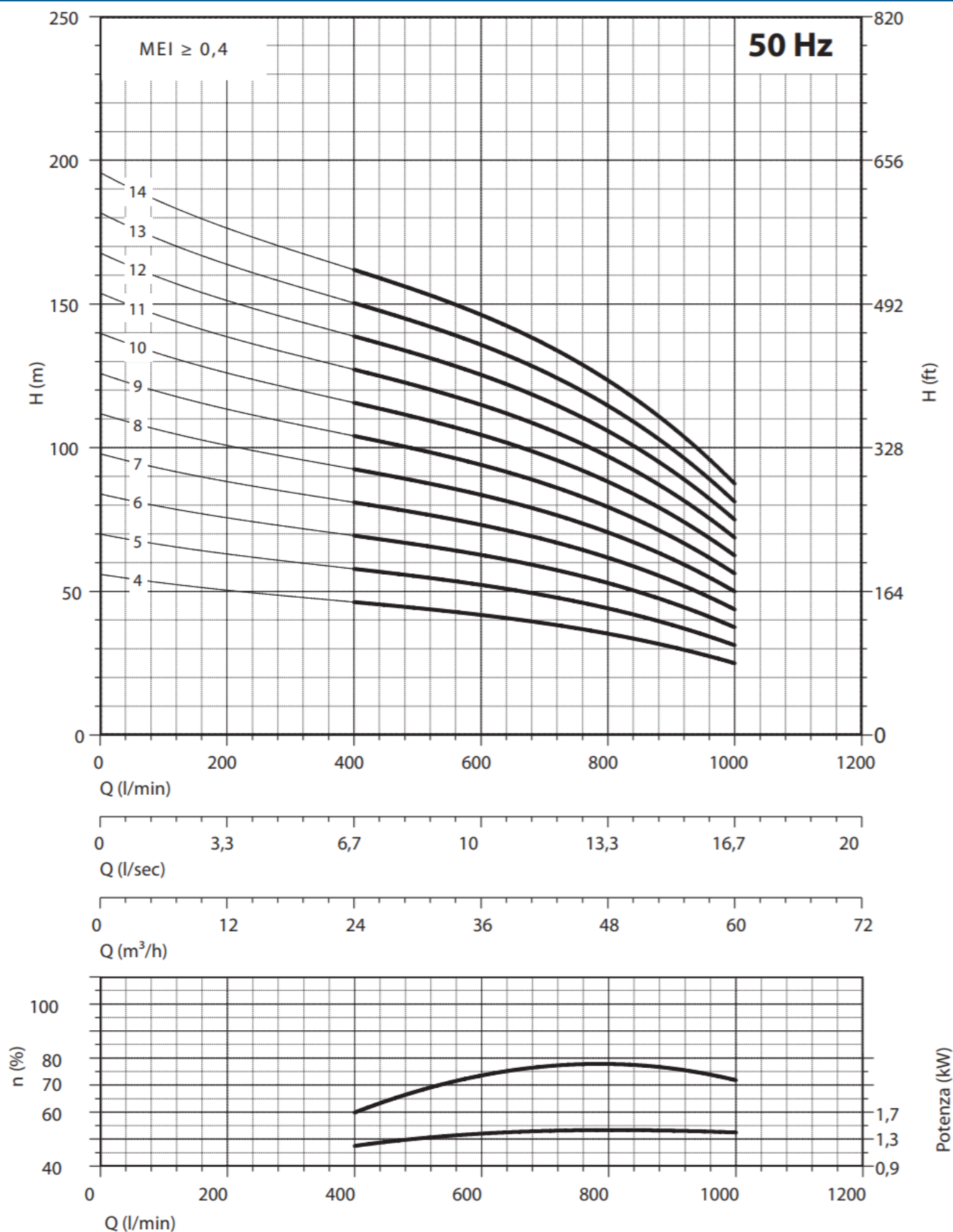
Gewicht und Maße

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 6056	1395	697	698	27	20
6BU 6070	1616	798	818	32	23
6BU 6084	1650	899	751	60	27
6BU 6098	1811	1000	811	65	30
6BU 60112	1942	1101	841	70	33
6BU 60126	2043	1202	841	70	37
6BU 60140	2234	1303	931	75	40
6BU 60154	2395	1404	991	83	44
6BU 60168	2496	1505	991	83	47
6BU 60182	2677	1606	1071	92	51
6BU 60196	2778	1707	1071	92	54



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 88,9 mm

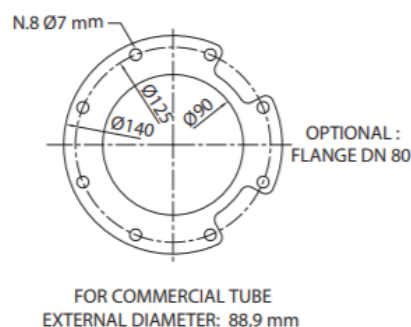
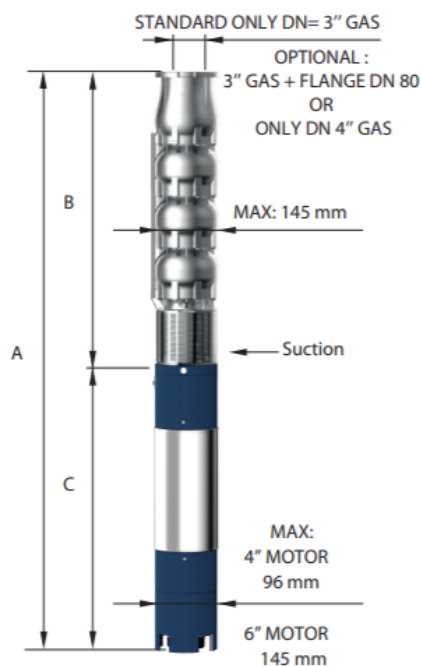
6BU60-Serie



6BU60-Serie

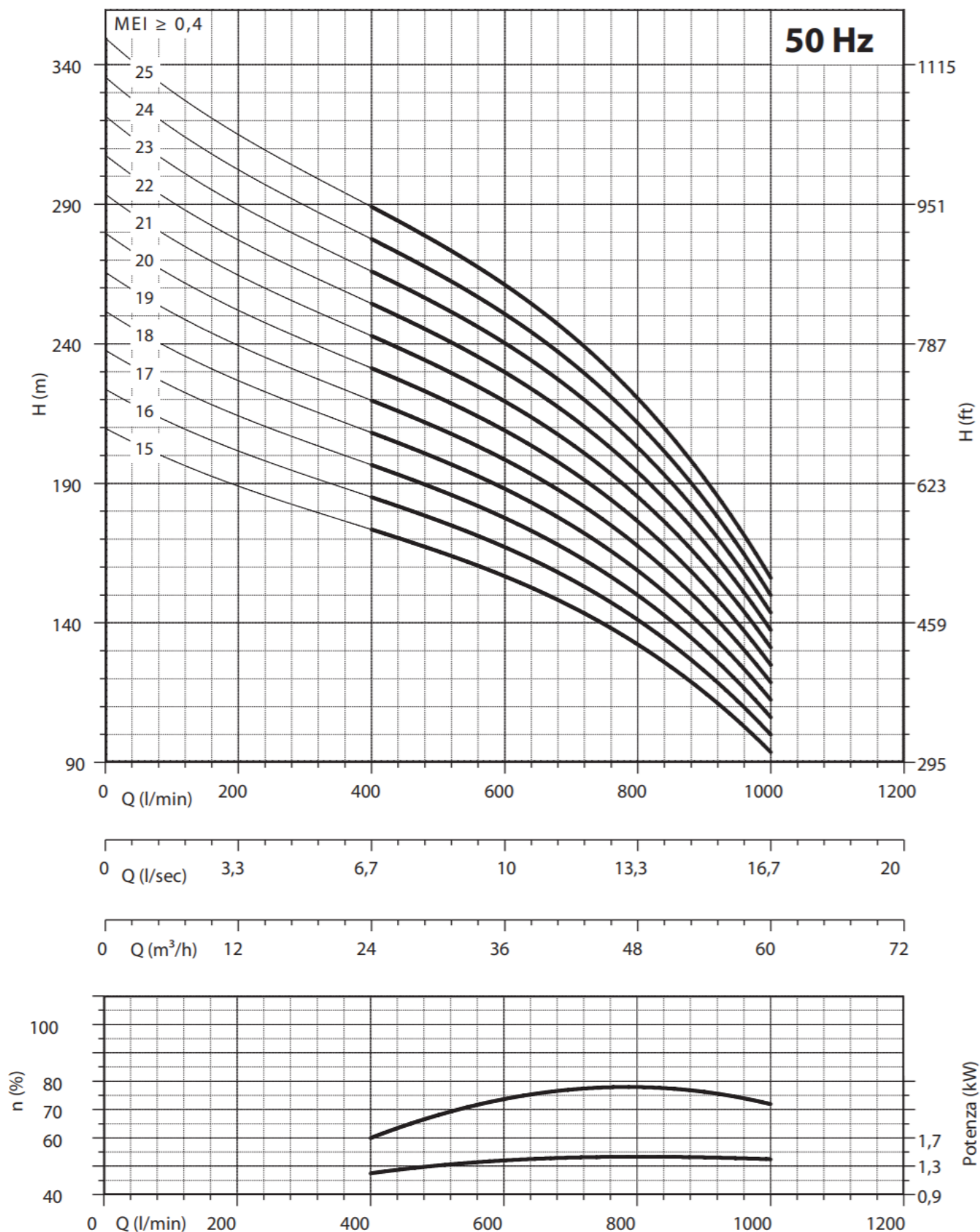
50 Hz n= 2900 min

Typ	Power		l/min	0	400	500	600	700	800	900	1000
	kW	HP	l/sec	0	6,67	8,33	10	11,67	13,33	15	16,67
			m³/h	0	24	30	36	42	48	54	60
6BU 60210	22	30	H(m)	210	171	167	159	147	132	111	96
6BU 60224	26	35		224	182	178	170	157	141	118	102
6BU 60238	26	35		238	194	189	180	167	150	126	109
6BU60 252	26	35		252	205	200	191	176	158	133	115
6BU 60266	30	40		266	217	211	201	186	167	141	122
6BU 60280	30	40		280	228	222	212	196	176	148	128
6BU 60294	37	50		294	239	233	223	206	185	155	134
6BU 60308	37	50		308	251	244	233	216	194	163	141
6BU 60322	37	50		322	262	255	244	225	202	170	147
6BU 60336	37	50		336	274	266	254	235	211	178	154
6BU 60350	37	50		350	285	278	265	245	220	185	160



Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 60210	2879	1808	1071	92	58
6BU 60224	3090	1909	1181	100	61
6BU 60238	3191	2010	1181	100	64
6BU60 252	3362	2111	1251	108	68
6BU 60266	3463	2212	1251	108	71
6BU 60280	3654	2313	1341	118	75
6BU 60294	3755	2414	1341	118	78
6BU 60308	3856	2515	1341	118	82
6BU 60322	3957	2616	1341	118	85
6BU 60336	4058	2717	1341	118	89
6BU 60350	4159	2818	1341	118	92

6BU60-Serie



6BU72-Serie

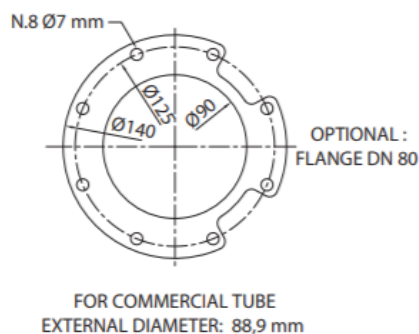
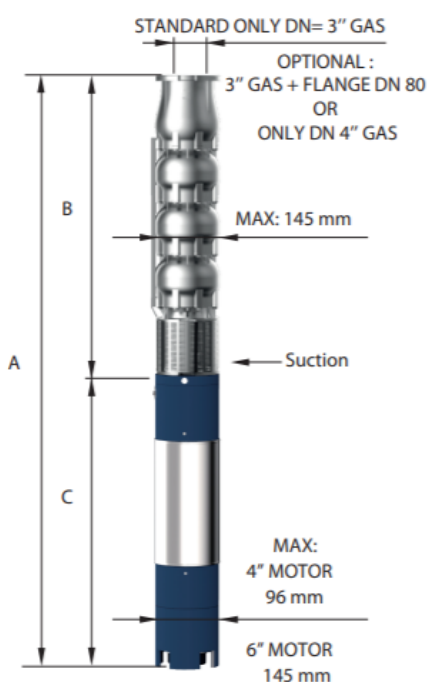
Hydraulische Eigenschaften

50 Hz n= 2900 min

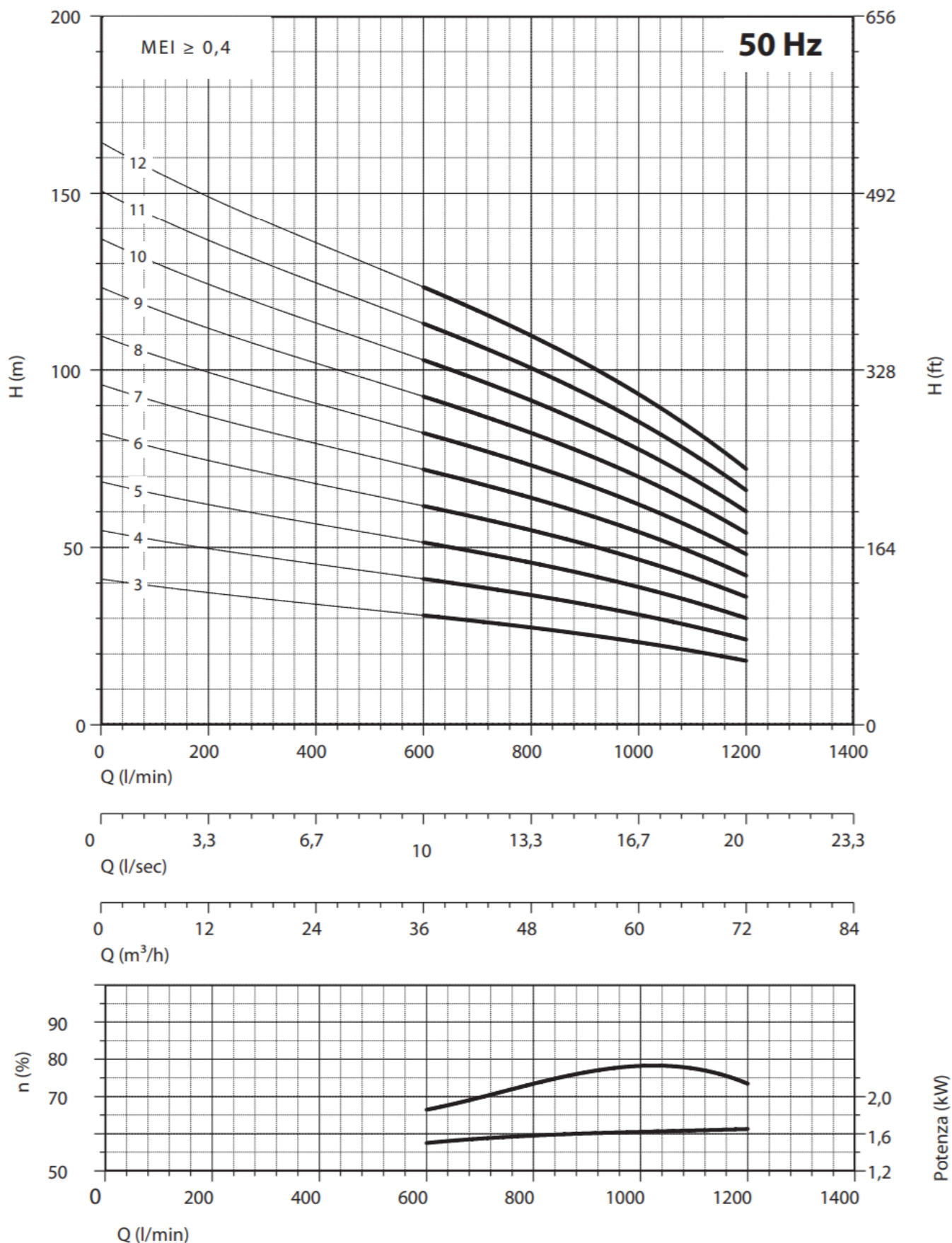
Typ	Power		l/min l/sec m³/h	0	600	700	800	900	1000	1100	1200
	kW	HP		0	10	11,67	13,33	15	16,67	18,33	20
				0	36	42	48	54	60	66	72
6BU 72 41	5,50	7,5	H(m)	41	31	29	27	26	23	21	18
6BU 72 55	7,50	10		55	41	38	36	34	31	28	24
6BU 72 69	9,20	12,5		69	52	48	46	43	39	35	30
6BU 72 82	11	15		82	62	58	55	51	47	41	36
6BU 72 96	13	17,5		96	72	67	64	60	55	48	42
6BU 72 110	13	17,5		110	82	77	73	68	62	55	48
6BU 72 123	15	20		123	93	86	82	77	70	62	54
6BU 72 137	18,50	25		137	103	96	91	85	78	69	60
6BU 72 151	18,50	25		151	113	106	100	94	86	76	66
6BU 72 164	22	30		164	124	115	109	102	94	83	72

Gewicht und Maße

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 72 41	1312	614	698	27	19
6BU 72 55	1539	721	818	32	22
6BU 72 69	1579	828	751	60	26
6BU 72 82	1746	935	811	65	29
6BU 72 96	1883	1042	841	70	32
6BU 72 110	1990	1149	841	70	35
6BU 72 123	2187	1256	931	75	38
6BU 72 137	2354	1363	991	83	41
6BU 72 151	2461	1470	991	83	45
6BU 72 164	2648	1577	1071	92	49



6BU72-Serie



6BU72-Serie

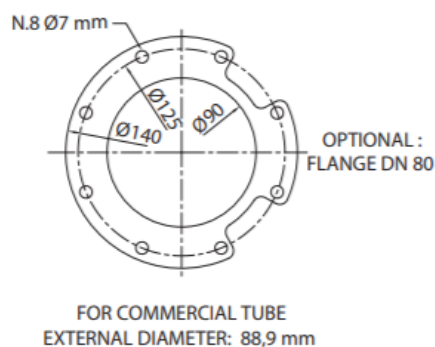
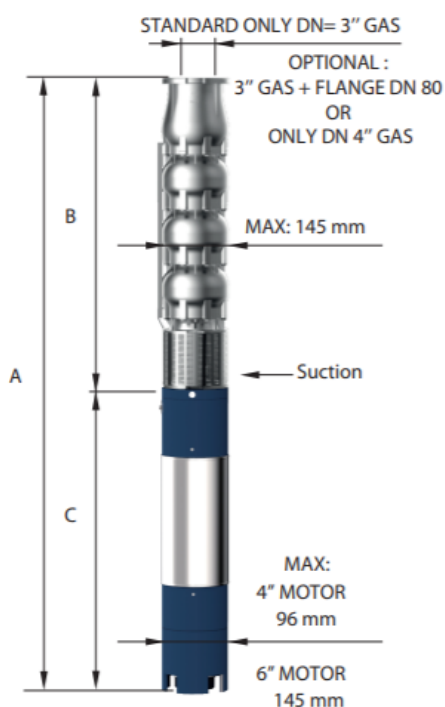
Hydraulische Eigenschaften

50 Hz n= 2900 min

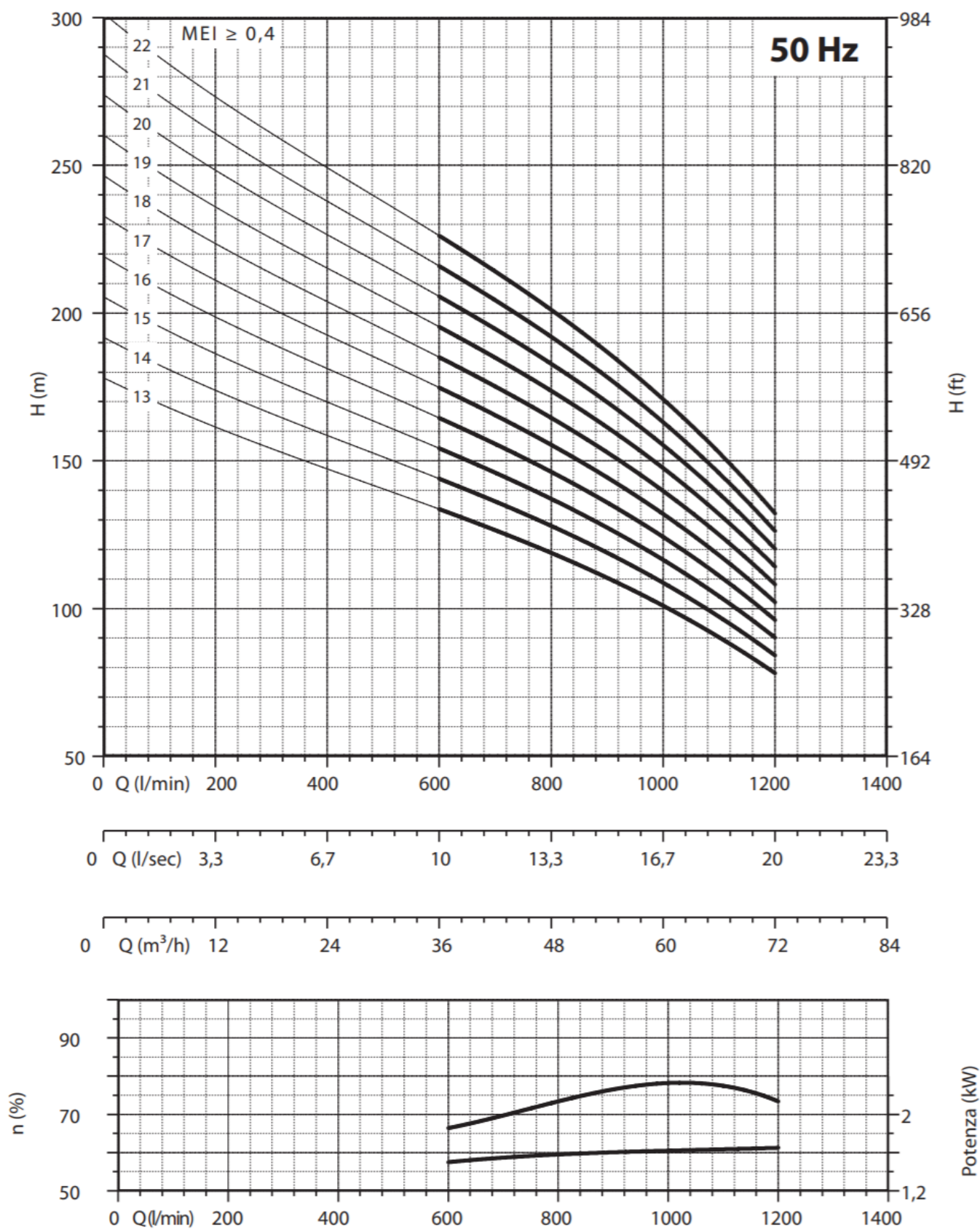
Typ	Power		l/min l/sec m³/h	0	600	700	800	900	1000	1100	1200
	kW	HP		0	10	11,67	13,33	15	16,67	18,33	20
				0	36	42	48	54	60	66	72
6BU 72178	22	30	H(m)	178	134	125	118	111	101	90	78
6BU 72192	26	35		192	144	134	127	119	109	97	84
6BU 72206	26	35		206	155	144	137	128	117	104	90
6BU 72219	26	35		219	165	154	146	136	125	110	96
6BU 72233	30	40		233	175	163	155	145	133	117	102
6BU 72247	30	40		247	185	173	164	153	140	124	108
6BU 72260	37	50		260	196	182	173	162	148	131	114
6BU 72274	37	50		274	206	192	182	170	156	138	120
6BU 72288	37	50		288	216	202	191	179	164	145	126
6BU 72301	37	50		301	227	211	200	187	172	152	132

Gewicht und Maße

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 72178	2755	1684	1071	92	53
6BU 72192	2972	1791	1181	100	56
6BU 72206	3079	1898	1181	100	59
6BU 72219	3186	2005	1181	100	61
6BU 72233	3363	2112	1251	108	64
6BU 72247	3470	2219	1251	108	67
6BU 72260	3667	2326	1341	118	70
6BU 72274	3774	2433	1341	118	74
6BU 72288	3881	2540	1341	118	77
6BU 72301	3988	2647	1341	118	82



6BU72-Serie



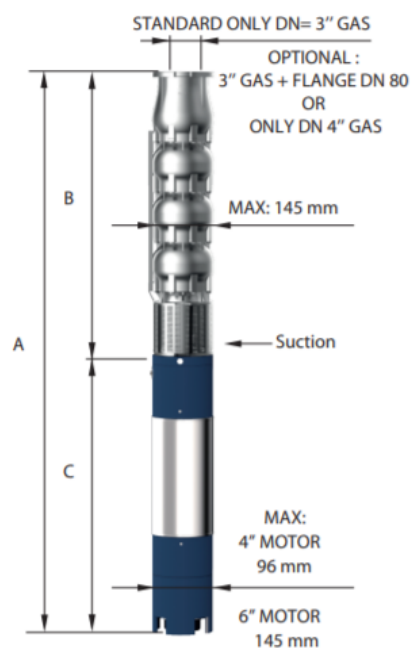
6BU90-Serie

Hydraulische Eigenschaften

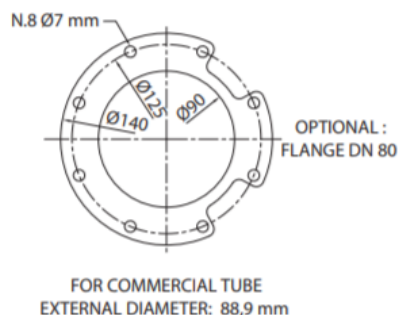
50 Hz n= 2900 min

Typ	Power		l/min l/sec m³/h	0	700	800	900	1000	1100	1200	1300	1400	1500
	kW	HP											
6BU 9013	2,20	3	H(m)	13	10	9,9	9,6	9,3	9	8,6	8	7	6
6BU 9026	4	5,5		26	21	20	19,5	19	18	17	15	13	11
6BU 9039	7,50	10		39	31	30	29	28	27	26	23	20	17
6BU 9052	9,20	12,5		52	41	40	38	37	36	34	31	27	23
6BU 9066	11	15		66	52	50	48	47	45	43	38	33	28
6BU 9079	13	17,5		79	62	59	57	56	55	51	46	40	34
6BU 9092	15	20		92	73	69	67	66	64	60	53	46	39
6BU 90105	18,50	25		105	83	79	76	75	73	68	61	53	45
6BU 90118	22	30		118	93	89	86	84	82	77	69	60	51
6BU 90131	22	30		131	104	99	95	94	91	85	76	66	56
6BU 90144	26	35		144	114	109	105	103	100	94	84	73	62
6BU 90157	26	35		157	124	119	114	112	109	102	92	80	68
6BU 90170	30	40		170	135	129	124	122	118	111	99	86	73
6BU 90183	30	40		183	145	139	134	131	127	120	107	93	79
6BU 90197	37	50		197	155	149	143	140	136	128	114	99	84
6BU 90210	37	50		210	166	158	153	150	145	137	122	106	90
6BU 90223	37	50	223	176	168	162	159	155	145	130	113	96	
6BU 90236	37	50	236	186	178	172	168	164	154	137	119	101	

Gewicht und Maße



Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
6BU 9013	853	400	452	15	12
6BU 9026	1104	507	597	22	15
6BU 9039	1432	614	818	32	19
6BU 9052	1472	721	751	60	23
6BU 9066	1639	828	811	65	27
6BU 9079	1776	935	841	70	32
6BU 9092	1973	1042	931	75	36
6BU 90105	2140	1149	991	83	40
6BU 90118	2327	1256	1071	92	44
6BU 90131	2434	1363	1071	92	48
6BU 90144	2651	1470	1181	100	53
6BU 90157	2758	1577	1181	100	57
6BU 90170	2935	1684	1251	108	61
6BU 90183	3042	1791	1251	108	65
6BU 90197	3239	1898	1341	118	70
6BU 90210	3346	2005	1341	118	75
6BU 90223	3453	2112	1341	118	80
6BU 90236	3560	2219	1341	118	85



6BU90-Serie

