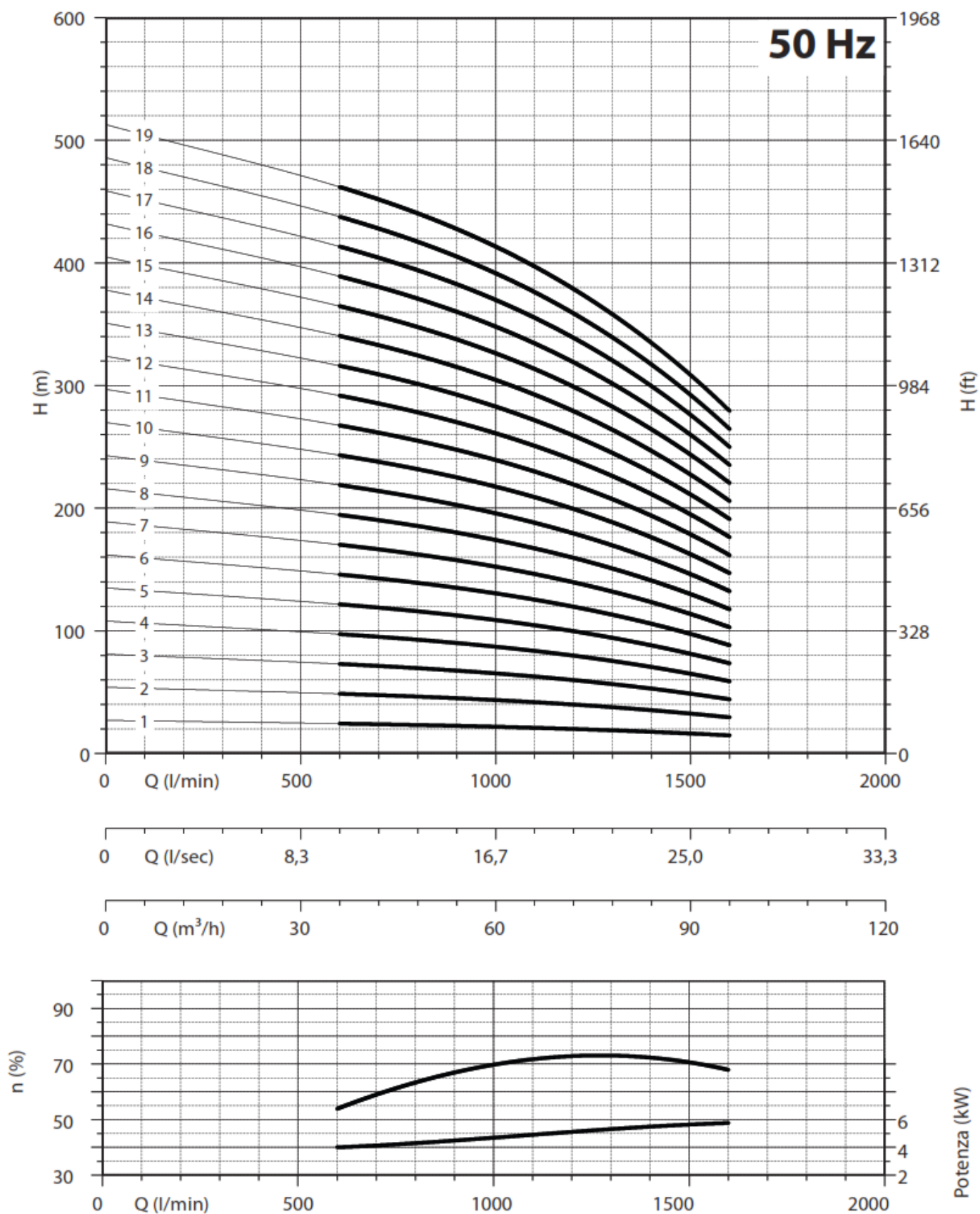


8BU96-Serie



8BU120-Serie

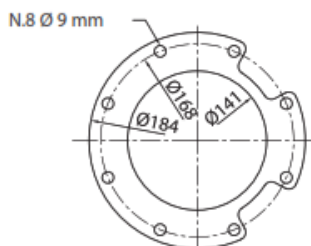
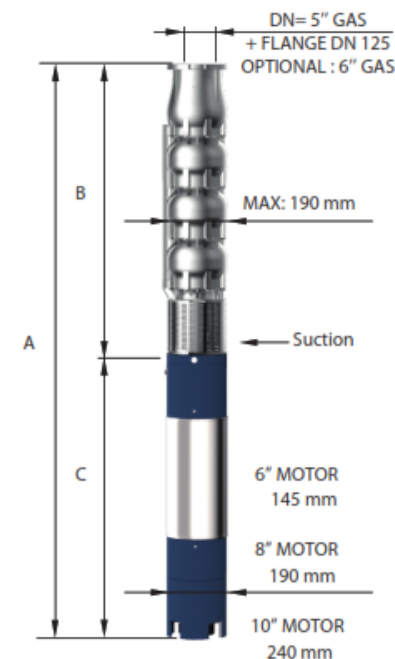
Hydraulische Eigenschaften

50 Hz n= 2900 min

Typ	Power		l/min l/sec m³/h	0	800	1000	1200	1400	1600	1800	2000
	kW	HP		0	13,33	16,67	20	23,33	26,67	30	33,33
				0	48	60	72	84	96	108	120
8BU 12027	7,50	10	H(m)	27	24	23	22	20	18	16	13
8BU 12054	13	17,5		54	49	47	44	40	36	31	25
8BU 12081	22	30		81	73	70	65	60	54	47	38
8BU 120108	26	35		108	97	93	87	80	71	62	50
8BU 120135	37	50		135	121	116	109	101	89	78	63
8BU 120162	44	60		162	146	140	131	121	107	93	76
8BU 120189	44	60		189	170	163	152	141	125	109	88
8BU 120216	55	75		216	194	186	174	161	143	124	101
8BU 120243	66	90		243	218	209	196	181	161	140	114
8BU 120270	66	90		270	243	233	218	201	179	155	126
8BU 120297	75	100		297	267	256	239	221	197	171	139
8BU 120324	92	125		324	291	279	261	241	214	186	151
8BU 120351	92	125		351	315	302	283	262	232	202	164
8BU 120378	92	125		378	340	326	305	282	250	217	177
8BU 120405	110	150		405	364	349	326	302	268	233	189
8BU 120432	110	150		432	388	372	348	322	286	248	202
8BU 120459	110	150		459	412	395	370	342	304	264	215

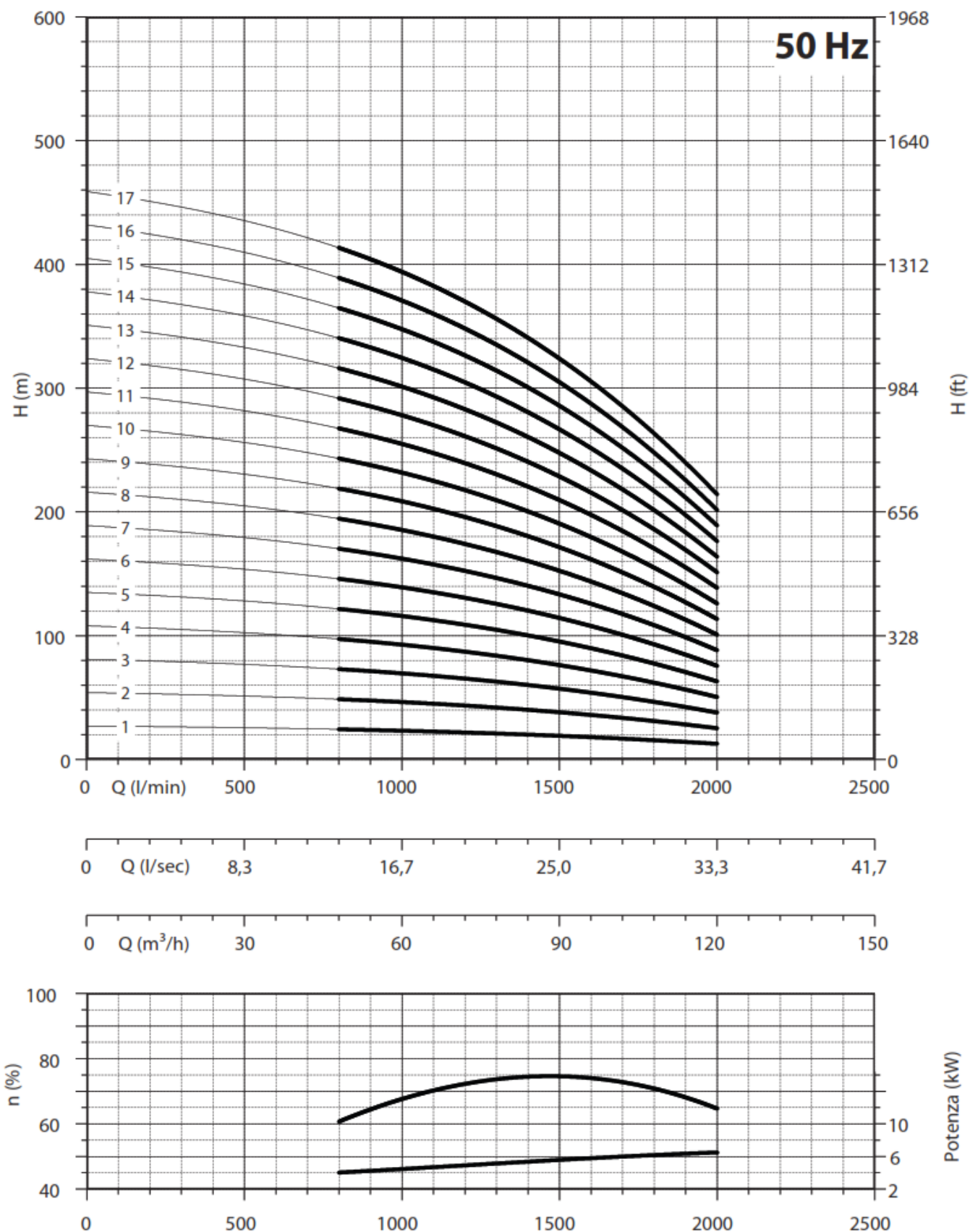
Maße und Gewicht

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
8BU 12027	1226	525	701	55	19
8BU 12054	1491	650	841	70	26
8BU 12081	1846	775	1071	92	32
8BU 120108	2081	900	1181	100	39
8BU 120135	2366	1025	1341	118	45
8BU 120162	2273	1150	1123	178	52
8BU 120189	2398	1275	1123	178	58
8BU 120216	2633	1400	1233	200	65
8BU 120243	2828	1525	1303	214	71
8BU 120270	2953	1650	1303	214	78
8BU 120297	3158	1775	1383	230	84
8BU 120324	3483	1900	1583	270	91
8BU 120351	3608	2025	1583	270	97
8BU 120378	3733	2150	1583	270	104
8BU 120405	4008	2275	1733	300	110
8BU 120432	4133	2400	1733	300	117
8BU 120459	4258	2525	1733	300	123



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

8BU120-Serie



8BU144-Serie

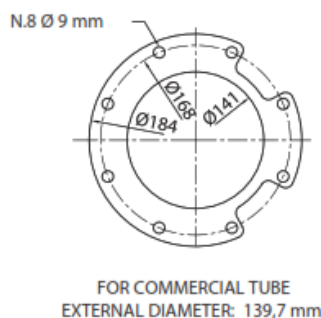
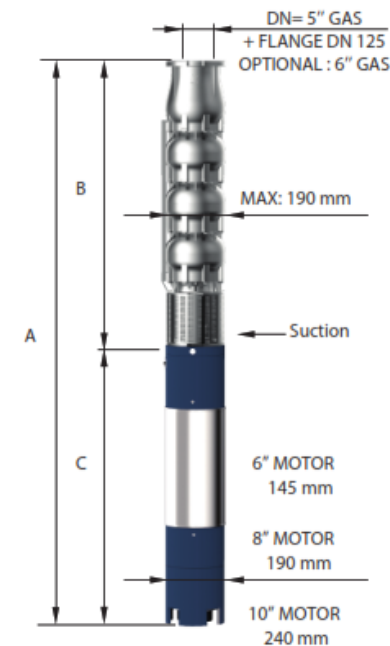
Hydraulische Eigenschaften

50 Hz n= 2900 min

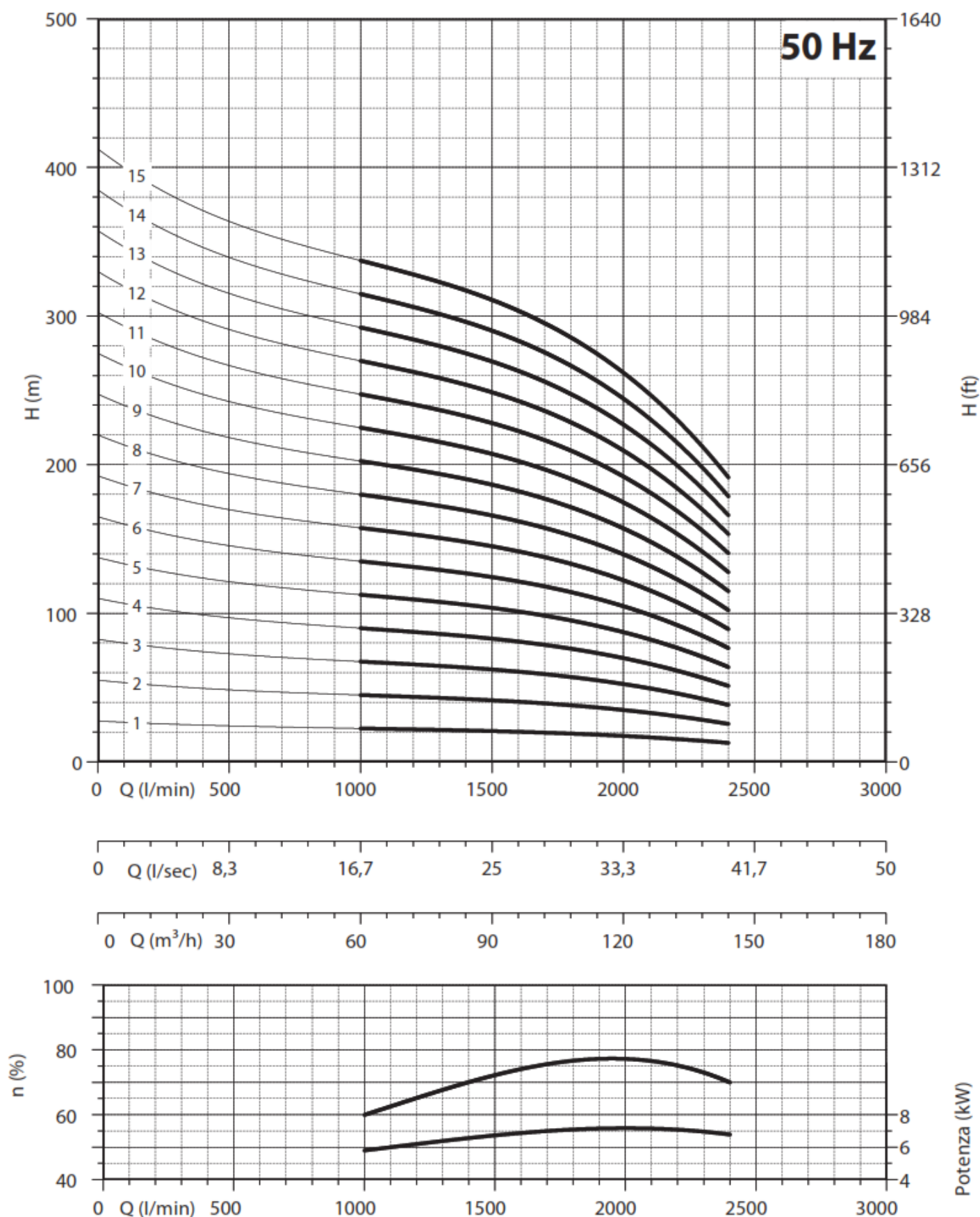
Typ	Power		l/min l/sec m³/h	0	1000	1200	1400	1600	1800	2000	2200	2400
	kW	HP		0	16,67	20	23,33	26,67	30	33,33	36,67	40
				0	60	72	84	96	108	120	132	144
8BU 14428	7,50	10	H(m)	28	23	22	21	20	19	17	15	13
8BU 14455	15	20		55	45	44	42	41	38	35	31	26
8BU 14483	22	30		83	68	65	63	61	57	52	46	38
8BU 144110	30	40		110	90	87	84	82	76	69	62	51
8BU 144138	37	50		138	113	109	106	102	96	87	77	64
8BU 144165	44	60		165	135	131	127	122	115	104	92	77
8BU 144193	55	75		193	158	153	148	143	134	121	108	90
8BU 144220	66	90		220	180	174	169	163	153	138	123	102
8BU 144248	66	90		248	203	196	190	184	172	156	139	115
8BU 144275	75	100		275	225	218	211	204	191	173	154	128
8BU 144303	92	125		303	248	240	232	224	210	190	169	141
8BU 144330	92	125		330	270	262	253	245	229	208	185	154
8BU 144358	110	150		358	293	283	274	265	248	225	200	166
8BU 144385	110	150		385	315	305	295	286	267	242	216	179
8BU 144413	110	150		413	338	327	317	306	287	260	231	192

Maße und Gewicht

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
8BU 14428	1226	525	701	55	19
8BU 14455	1581	650	931	75	26
8BU 14483	1846	775	1071	92	33
8BU 144110	2151	900	1251	108	40
8BU 144138	2366	1025	1341	118	47
8BU 144165	2273	1150	1123	178	53
8BU 144193	2508	1275	1233	200	60
8BU 144220	2703	1400	1303	214	67
8BU 144248	2828	1525	1303	214	74
8BU 144275	3033	1650	1383	230	81
8BU 144303	3358	1775	1583	270	87
8BU 144330	3483	1900	1583	270	94
8BU 144358	3758	2025	1733	300	101
8BU 144385	3883	2150	1733	300	108
8BU 144413	4008	2275	1733	300	115



8BU144-Serie



8BU168-Serie

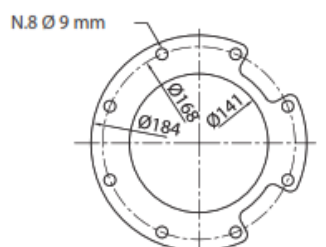
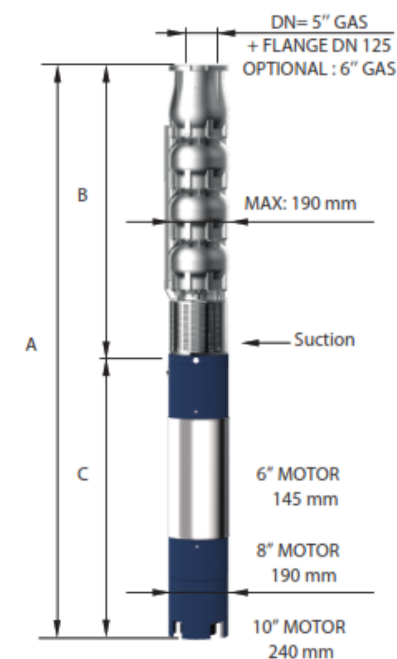
Hydraulische Eigenschaften

50 Hz n= 2900 min

Typ	Power		l/min l/sec m³/h	0	1200	1400	1600	1800	2000	2200	2400	2600	2800
	kW	HP											
8BU 16827	9,20	12,5	H(m)	27	23	22	21	20	19	18	16	15	12
8BU 16854	18,50	25		54	45	43	41	40	38	36	33	29	24
8BU 16881	26	35		81	68	65	62	59	57	54	49	44	36
8BU 168108	37	50		108	90	86	83	79	76	72	66	58	48
8BU 168135	44	60		135	113	108	104	99	95	90	82	73	60
8BU 168162	55	75		162	135	129	124	119	114	108	98	87	72
8BU 168189	66	90		189	158	151	145	139	133	126	115	102	84
8BU 168216	66	90		216	180	172	166	158	152	144	131	116	96
8BU 168243	75	100		243	203	194	186	178	171	162	148	131	108
8BU 168270	92	125		270	225	215	207	198	190	180	164	145	120
8BU 168297	92	125		297	248	237	228	218	209	198	180	160	132
8BU 168324	110	150		324	270	258	248	238	228	216	197	174	144
8BU 168351	110	150		351	293	280	269	257	247	234	213	189	156

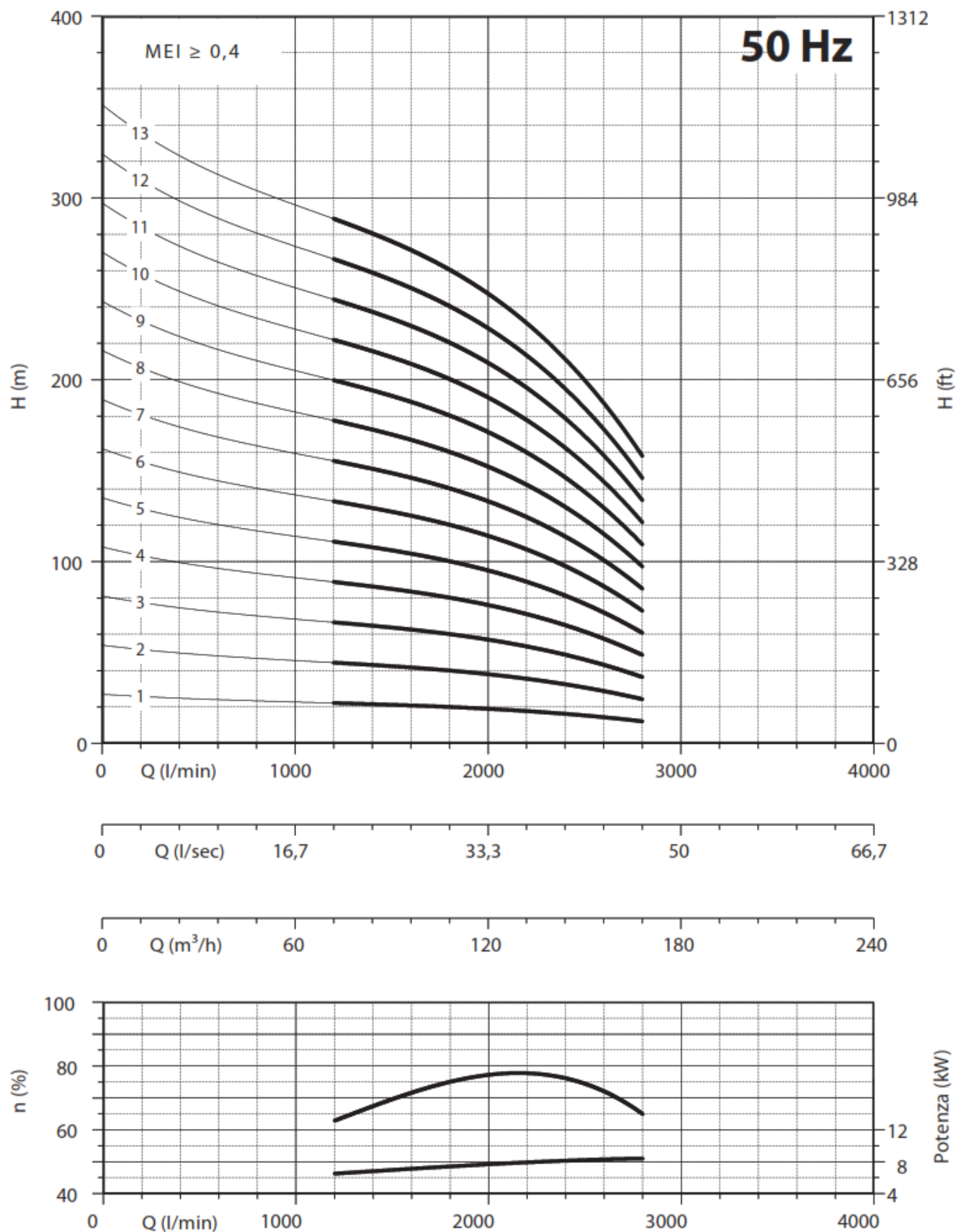
Maße und Gewicht

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
8BU 16827	1276	525	751	60	20
8BU 16854	1641	650	991	83	27
8BU 16881	1956	775	1181	100	34
8BU 168108	2241	900	1341	118	41
8BU 168135	2148	1025	1123	178	48
8BU 168162	2383	1150	1233	200	55
8BU 168189	2578	1275	1303	214	62
8BU 168216	2703	1400	1303	214	69
8BU 168243	2908	1525	1383	230	76
8BU 168270	3233	1650	1583	270	83
8BU 168297	3358	1775	1583	270	90
8BU 168324	3633	1900	1733	300	97
8BU 168351	3758	2025	1733	300	104



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

8BU168-Serie



8BU192-Serie

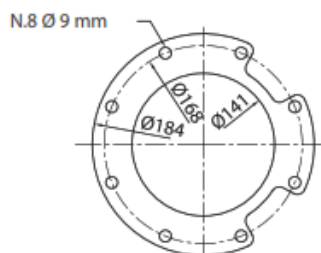
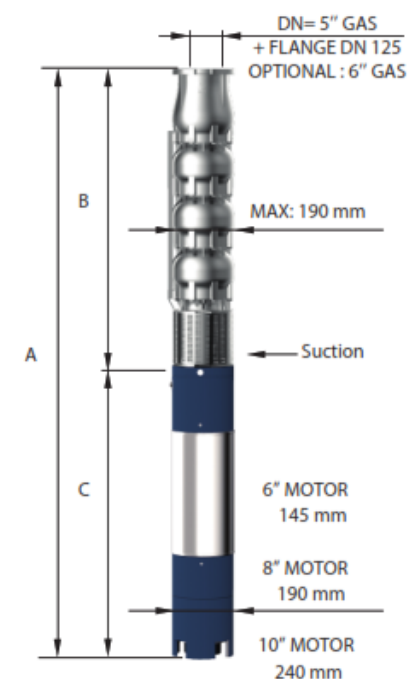
Hydraulische Eigenschaften

50 Hz n= 2900 min

Typ	Power		I/min	0	1600	1800	2000	2200	2400	2600	2800	3000	3200
	kW	HP	I/sec	0	26,67	30	33,33	36,67	40	43,33	46,67	50	53,33
			m ³ /h	0	96	108	120	132	144	156	168	180	192
			H(m)	25	20	19	19	18	17	17	16	14	12
8BU 19225	9,20	12,5		50	40	39	38	36	35	33	31	28	24
8BU 19250	18,50	25		75	60	58	56	54	52	50	47	41	36
8BU 19275	30	40		100	80	77	75	72	70	66	62	55	48
8BU 19210	37	50		125	100	97	94	91	87	83	78	69	60
8BU 192125	55	75		150	120	116	113	109	104	100	93	83	72
8BU 192150	55	75		175	140	135	132	127	122	116	109	97	84
8BU 192175	66	90		200	160	154	150	145	139	133	124	110	96
8BU 192200	75	100		225	180	174	169	163	157	149	140	124	108
8BU 192225	92	125		250	200	193	188	181	174	166	155	138	120
8BU 192250	110	150		275	220	212	207	199	191	183	171	152	132
8BU 192275	110	150		300	240	232	226	217	209	199	186	166	144
8BU 192300	110	150											

Maße und Gewicht

Typ	A mm Tri V 400	B mm	C mm Tri	M Kg Tri	P Kg
8BU 19225	1301	550	751	60	20
8BU 19250	1691	700	991	83	28
8BU 19275	2101	850	1251	108	35
8BU 19210	2341	1000	1341	118	43
8BU 192125	2383	1150	1233	200	50
8BU 192150	2533	1300	1233	200	58
8BU 192175	2753	1450	1303	214	65
8BU 192200	2983	1600	1383	230	73
8BU 192225	3333	1750	1583	270	80
8BU 192250	3633	1900	1733	300	88
8BU 192275	3783	2050	1733	300	95
8BU 192300	3933	2200	1733	300	103



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

8BU192-Serie

