

8" 8LRS & 8LMS lines

CARATTERISTICHE COSTRUTTIVE / CONSTRUCTION FEATURES CARACTERÍSTICAS CONSTRUCTIVAS / CARACTÉRISTIQUES D'EXÉCUTION

Corpo d'Aspirazione e di Mandata Suction and delivery outlet	AISI 304 Microfuso AISI 304 Micro-casted
Caja de Aspiración y de Impulsión	AISI 304 Microfundido
Cage d'aspiration et de refoulement	AISI 304 Micro-moulé
Corpo Valvola Valve body	AISI 304 Microfuso AISI 304 Micro-casted
Valvula	AISI 304 Microfundido
Plat	AISI 304 Micro-moulé
Giranti e diffusori Impellers and diffusers	AISI 304 Microfuso AISI 304 Micro-casted
Rodetes y difusores	AISI 304 Microfundido
Turbines et diffuseurs	AISI 304 Micro-moulé
Bronzina superiore Upper bushings	gomma NBR NBR rubber
Cojinete superior	goma NBR
Coussinet de bague supérieur	caoutchouc NBR
Albero corpo pompa Shaft pump side	AISI 304
Eje cuerpo bomba	
Arbre pompe	
Quantità di sabbia nell'acqua Quantity of sand in the water	max 50 gr/m³
Cantidad de arena en el agua	
Quantité de sable dans l'eau	
Su richiesta On request	8LRX - 8LMX: AISI 316 8LRD - 8LMD: Duplex
Bajo pedido	
Sur demande	

MOTORE / MOTOR / MOTOR / MOTEUR

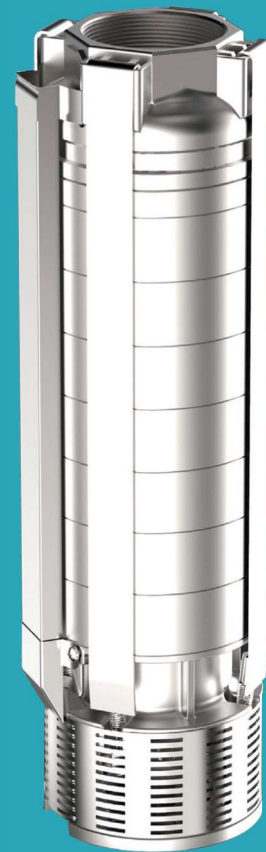
Asincrono 2 poli Asynchronous 2 pole	riavvolgibile in bagno d'acqua rewindable in water bath
Asincrono 2 polos Asinchrone 2 pôles	bobinable en baño de agua enroulable en bain d'eau
Classe di isolamento Insulation class	Y (max 30 °C) F (max 55 °C)
Clase de aislamiento	
Classe d'isolation	
Grado di protezione Protection degree	IP68
Grado de protección	
protection	
Temperatura del liquido Liquid temperature	max 30 °C (su richiesta max 50 °C) max 30 °C (max 50 °C on request) max 30 °C (bajo pedido max 50 °C) max 30 °C (sur demande max 50 °C)
Temperatura del liquido	
Température du liquide	

Pompe sommerse centrifughe multistadio per pozzi da 8". Valvola di ritegno incorporata nella bocca di mandata. Flangia di accoppiamento al motore secondo la normativa NEMA. Applicazioni civili e agricole sono tra le più comuni.

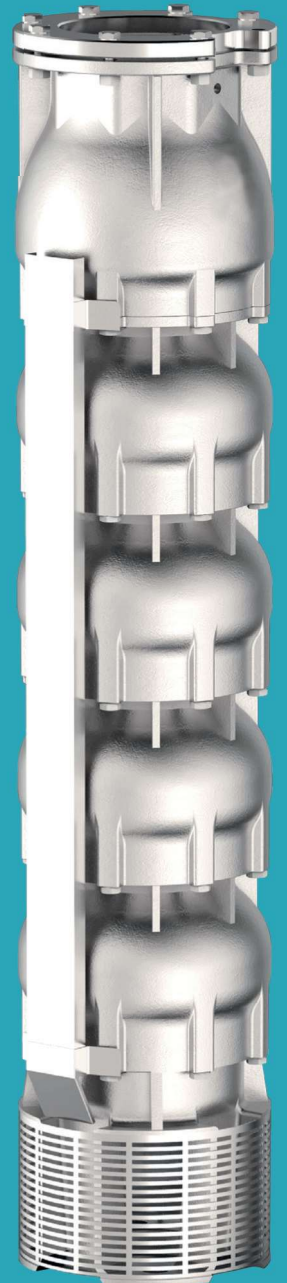
Submersible multistage centrifugal pumps for 8" wells. Check valve built into the delivery outlet. Pump flange for coupling with motors are made according to NEMA standards. Most common applications are civil and agricultural.

Bombas sumergibles para pozos de 8". Válvula de retención incorporada en la boca de impulsión. Brida de conexión al motor según norma NEMA. Utilizadas en particular para aplicaciones civiles y agrícolas.

Pompes immergées centrifuges multietagées pour puits de 8". Clapet de retenue incorporé dans l'orifice de refoulement. Bride d'accouplement au moteur est exécutée selon normes NEMA. Les applications civiles et agricoles sont parmi les plus communes.



8LRS
line

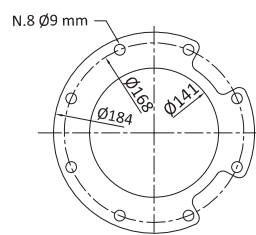
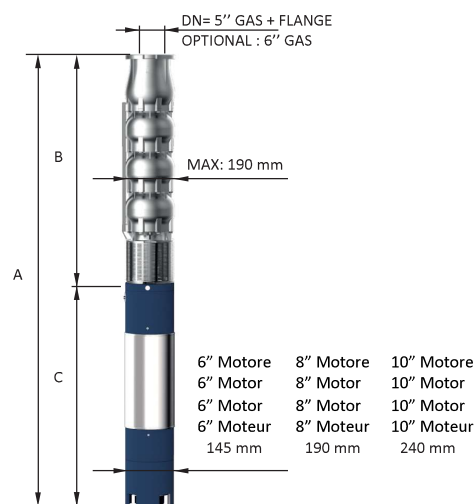


8LMS
line

8" 8LMS 80

Motor 50 Hz - 2900 rpm				Q							
TYPE	Power		400 V	l/min	0	600	800	1000	1200	1400	1600
	(HP)	(kW)		A	l/sec	0	10	13,33	16,67	20	23,33
			m³/h		0	36	48	60	72	84	96
8LMS 80/1 A	7,5	5,50	12,5	H[m]	26	22	21	19	17	15	12
8LMS 80/1	7,5	5,50	12,5		28	24	23	22	20	18	15
8LMS 80/2 A DR 10	10	7,50	17,5		46	39	36	34	30	26	21
8LMS 80/2 A	12,5	9,20	21		53	44	42	39	35	30	24
8LMS 80/2	15	11	24,5		55	47	46	43	40	36	30
8LMS 80/3 A DR 5	17,5	13	28		73	62	58	54	48	42	34
8LMS 80/3 A	20	15	32		79	67	63	58	52	45	36
8LMS 80/3	25	18,50	40		83	71	68	65	60	54	45
8LMS 80/4 A	25	18,50	40		105	89	84	77	69	60	48
8LMS 80/4	30	22	47,5		110	94	91	86	80	72	60
8LMS 80/5 A	35	26	55		132	111	105	96	87	76	60
8LMS 80/5	40	30	62,5		138	118	114	108	100	90	75
8LMS 80/6 A	40	30	62,5		158	133	125	116	104	91	72
8LMS 80/6	50	37	78		165	142	137	130	120	108	89
8LMS 80/7 A	50	37	78		184	155	146	135	121	106	84
8LMS 80/7	50	37	78		193	165	160	151	140	126	104
8LMS 80/8 A	50	37	78		210	178	167	154	138	121	96
8LMS 80/8	60	44	92		220	189	182	173	160	144	119
8LMS 80/9 A	60	44	92		237	200	188	173	156	136	109
8LMS 80/9	75	55	113,5		248	212	205	194	180	162	134
8LMS 80/10 A	75	55	113,5		263	222	209	193	173	151	121
8LMS 80/10	75	55	113,5		275	236	228	216	200	180	149

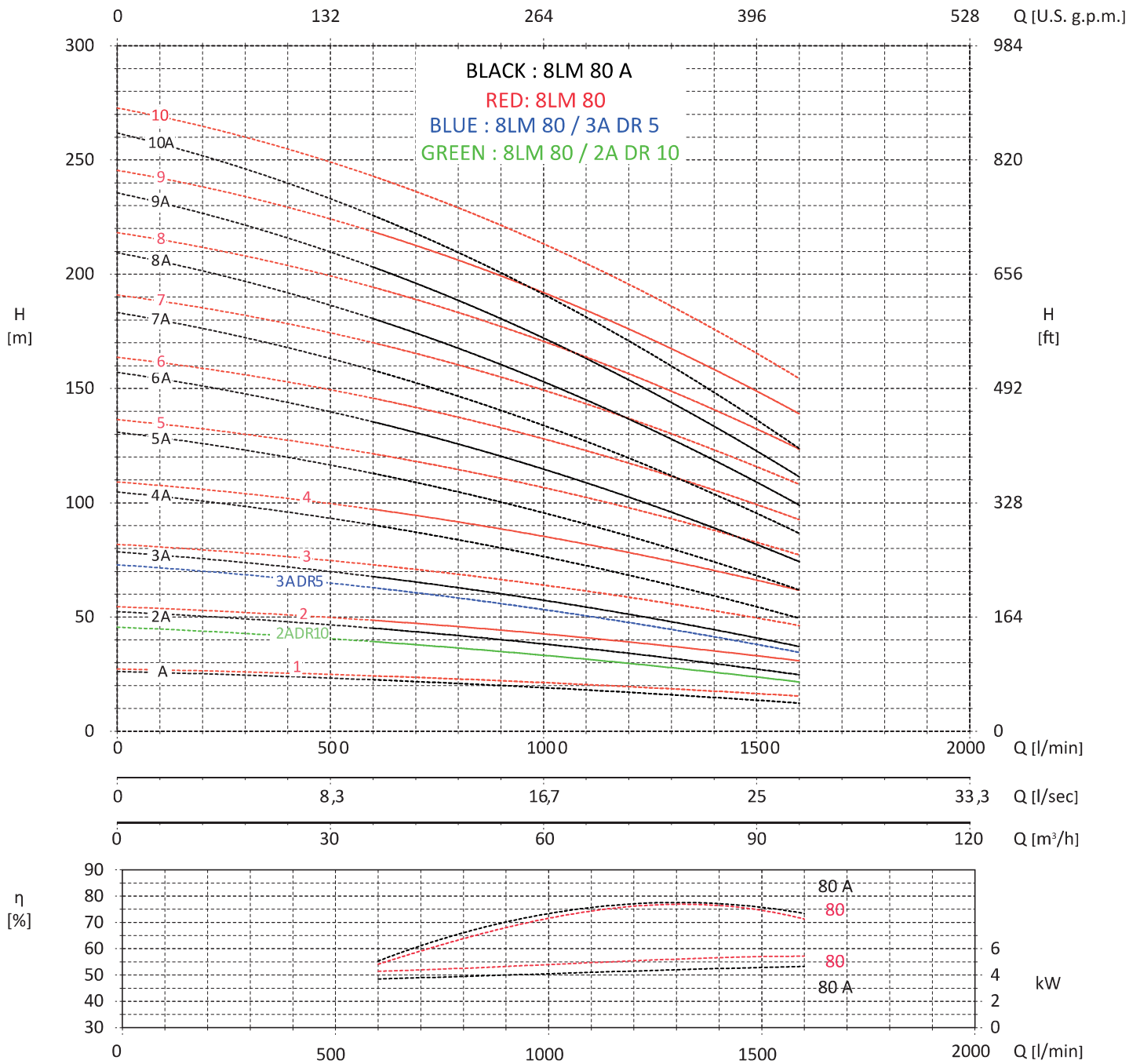
Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 80/1 A	1196	525	671	45	20
8LMS 80/1	1196	525	671	45	20
8LMS 80/2 A DR 10	1351	650	701	55	27
8LMS 80/2 A	1401	650	751	60	27
8LMS 80/2	1461	650	811	65	27
8LMS 80/3 A DR 5	1616	775	841	70	33
8LMS 80/3 A	1706	775	931	75	33
8LMS 80/3	1766	775	991	83	33
8LMS 80/4 A	1891	900	991	83	40
8LMS 80/4	1971	900	1071	92	40
8LMS 80/5 A	2206	1025	1181	100	47
8LMS 80/5	2276	1025	1251	108	47
8LMS 80/6 A	2401	1150	1251	108	54
8LMS 80/6	2491	1150	1341	118	54
8LMS 80/7 A	2616	1275	1341	118	60
8LMS 80/7	2616	1275	1341	118	60
8LMS 80/8 A	2741	1400	1341	118	67
8LMS 80/8	2710	1400	1310	200	67
8LMS 80/9 A	2835	1525	1310	200	74
8LMS 80/9	2985	1525	1460	216	74
8LMS 80/10 A	3110	1650	1460	216	80
8LMS 80/10	3110	1650	1460	216	80



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

MEI ≥ 0,4 (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B



Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

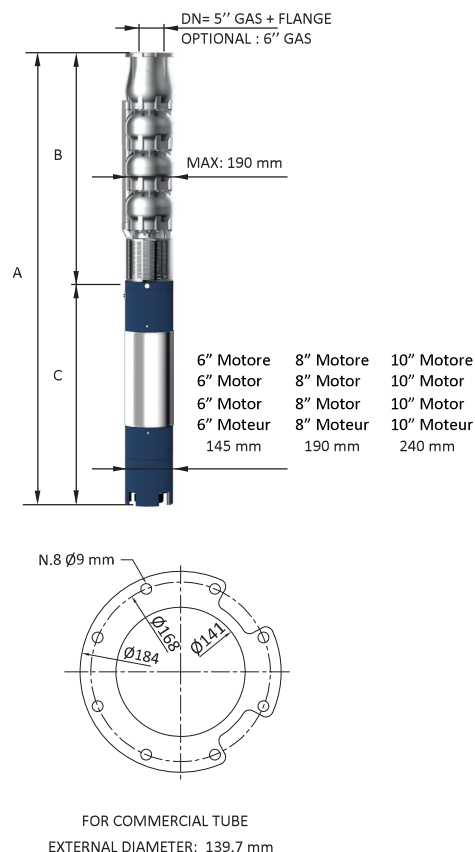
Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 80

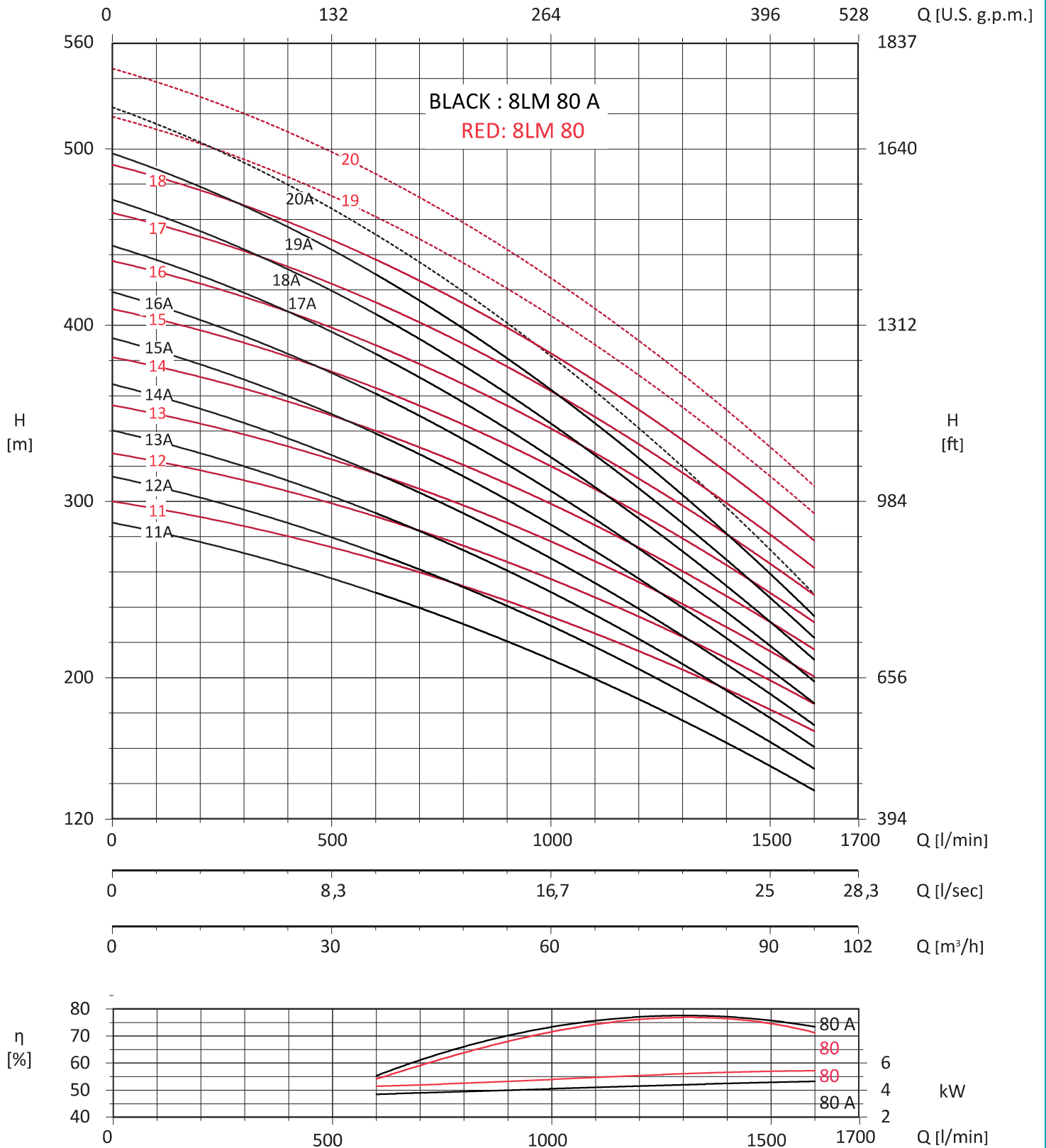
Motor 50 Hz - 2900 rpm				Q							
TYPE	Power		400 V	l/min	0	600	800	1000	1200	1400	1600
				l/sec	0	10	13,33	16,67	20	23,33	26,67
	(HP)	(kW)	A	m³/h	0	36	48	60	72	84	96
8LMS 80/11 A	75	55	113,5	H[m]	289	244	230	212	190	166	133
8LMS 80/11	90	66	134,5		303	260	251	138	220	198	164
8LMS 80/12 A	75	55	113,5		316	266	251	231	208	181	145
8LMS 80/12	90	66	134,5		330	283	274	259	240	216	179
8LMS 80/13 A	90	66	134,5		342	289	272	250	225	196	157
8LMS 80/13	100	75	149,5		358	307	296	281	260	234	194
8LMS 80/14 A	90	66	134,5		368	311	293	270	242	211	169
8LMS 80/14	100	75	149,5		385	330	319	302	280	252	209
8LMS 80/15 A	100	75	149,5		395	333	314	289	260	227	181
8LMS 80/15	125	92	185		413	354	342	324	300	270	224
8LMS 80/16 A	100	75	149,5		421	355	334	308	277	242	193
8LMS 80/16	125	92	185		440	378	365	346	320	288	238
8LMS 80/17 A	125	92	185		447	377	355	327	294	257	205
8LMS 80/17	125	92	185		468	401	388	367	340	306	253
8LMS 80/18 A	125	92	185		473	400	376	347	311	272	217
8LMS 80/18	150	110	219		495	425	410	389	360	324	268
8LMS 80/19 A	125	92	185		500	422	397	366	329	287	229
8LMS 80/19	150	110	219		523	448	433	410	380	342	283
8LMS 80/20 A	125	92	185		526	444	418	385	346	302	241
8LMS 80/20	150	110	219		550	472	456	432	400	360	298

Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 80/11 A	3235	1775	1460	216	87
8LMS 80/11	3385	1775	1610	260	87
8LMS 80/12 A	3360	1900	1460	216	94
8LMS 80/12	3510	1900	1610	260	94
8LMS 80/13 A	3635	2025	1610	260	100
8LMS 80/13	3735	2025	1710	286	100
8LMS 80/14 A	3760	2150	1610	260	107
8LMS 80/14	3860	2150	1710	286	107
8LMS 80/15 A	3985	2275	1710	286	114
8LMS 80/15	4135	2275	1860	310	114
8LMS 80/16 A	4110	2400	1710	286	121
8LMS 80/16	4260	2400	1860	310	121
8LMS 80/17 A	4385	2525	1860	310	127
8LMS 80/17	4385	2525	1860	310	127
8LMS 80/18 A	4510	2650	1860	310	134
8LMS 80/18	4410	2650	1760	415	134
8LMS 80/19 A	4635	2775	1860	310	141
8LMS 80/19	4535	2775	1760	415	140
8LMS 80/20 A	4760	2900	1860	310	147
8LMS 80/20	4660	2900	1760	415	147



MEI $\geq 0,4$ (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B



Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

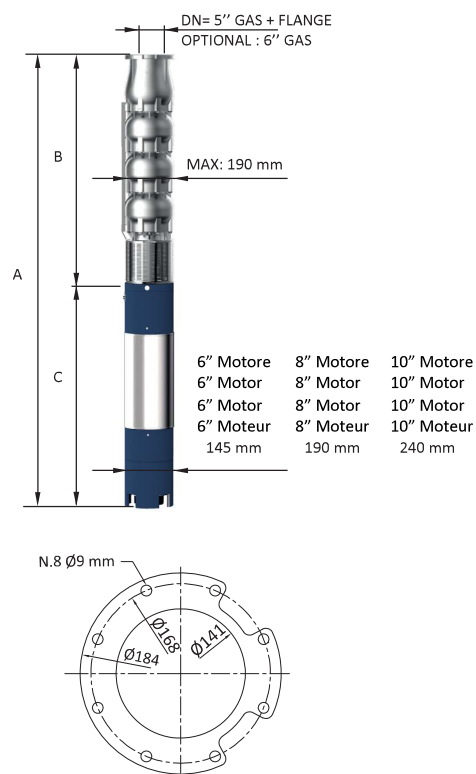
Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 92

Motor 50 Hz - 2900 rpm				Q								
TYPE	Power		400 V	l/min	0	800	1000	1200	1400	1600	1800	2000
	(HP)	(kW)		A	l/sec	0	13,33	16,67	20	23,3	26,7	30
			m³/h		0	48	60	72	84	96	108	120
8LMS 92/1	10	7,50	17,5	H[m]	28	24	23	22	20	19	17	14
8LMS 92/2 A DR 10	12,5	9,20	21		49	41	39	37	33	30	26	20
8LMS 92/2 A DR 5	15	11	24,5		52	43	42	39	35	32	28	21
8LMS 92/2 A	17,5	13	28		56	47	45	42	38	34	30	23
8LMS 92/2	17,5	13	28		56	48	45	43	40	37	33	28
8LMS 92/3 A DR 10	20	15	32		73	61	58	55	50	45	39	30
8LMS 92/3 A	25	18,50	40		84	70	67	63	57	51	45	35
8LMS 92/3	30	22	47,5		84	72	68	65	61	56	50	42
8LMS 92/4 A	35	26	55		112	93	90	84	76	68	60	46
8LMS 92/4	35	26	55		112	96	91	86	81	75	66	56
8LMS 92/5 A	40	30	62,5		140	117	112	105	95	86	75	58
8LMS 92/5	50	37	78		140	120	114	108	101	94	83	70
8LMS 92/6 A	50	37	78		168	140	134	126	114	103	89	69
8LMS 92/6	50	37	78		168	144	136	130	121	112	100	84
8LMS 92/7 A	60	44	92		196	163	157	147	133	120	104	81
8LMS 92/7	60	44	92		196	168	159	151	141	131	116	98
8LMS 92/8 A	75	55	113,5	224	186	179	168	152	137	119	92	
8LMS 92/8	75	55	113,5	224	192	182	173	162	150	133	112	

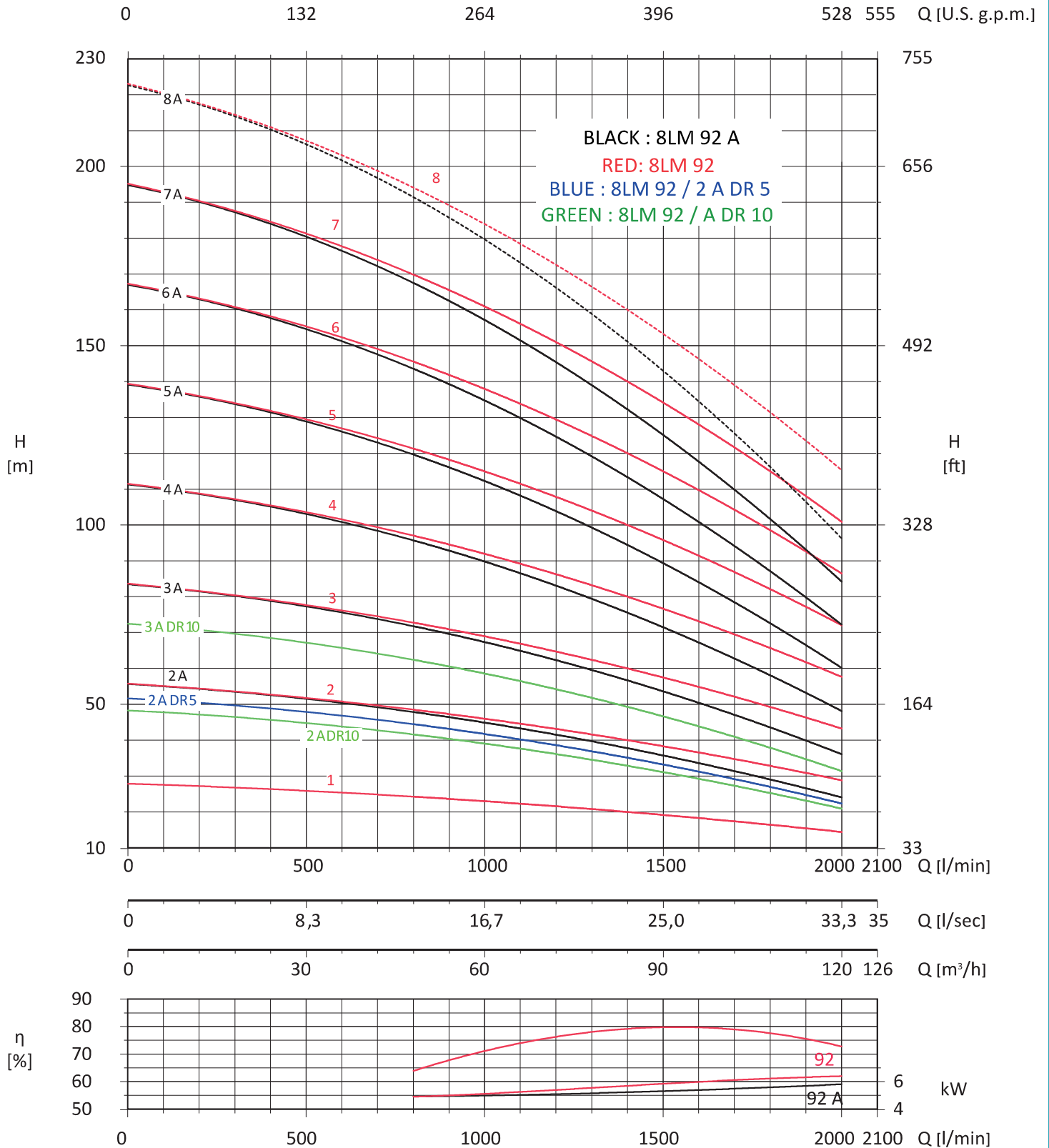
Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 92/1	1226	525	701	55	20
8LMS 92/2 A DR 10	1401	650	751	60	27
8LMS 92/2 A DR 5	1461	650	811	65	27
8LMS 92/2 A	1491	650	841	70	27
8LMS 92/2	1491	650	841	70	27
8LMS 92/3 A DR 10	1706	775	931	75	33
8LMS 92/3 A	1766	775	991	83	33
8LMS 92/3	1846	775	1071	92	33
8LMS 92/4 A	2081	900	1181	100	40
8LMS 92/4	2081	900	1181	100	40
8LMS 92/5 A	2276	1025	1251	108	47
8LMS 92/5	2366	1025	1341	118	47
8LMS 92/6 A	2491	1150	1341	118	54
8LMS 92/6	2491	1150	1341	118	54
8LMS 92/7 A	2585	1275	1310	200	60
8LMS 92/7	2585	1275	1310	200	60
8LMS 92/8 A	2860	1400	1460	216	66
8LMS 92/8	2860	1400	1460	216	66



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

MEI $\geq 0,4$ (direttiva EU No. 547/2012 - regulation EU N. 547/2012)
Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B

8" 8LMS 92



Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

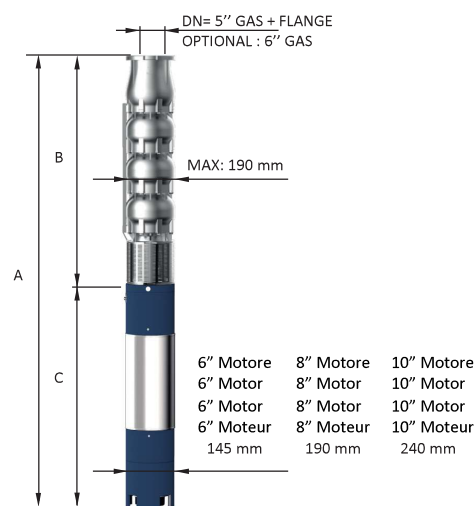
Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 92

Motor 50 Hz - 2900 rpm				Q								
TYPE	Power		400 V	I/min	0	800	1000	1200	1400	1600	1800	2000
	(HP)	(kW)	A	I/sec	0	13,33	16,67	20	23,3	26,7	30	33,33
				m³/h	0	48	60	72	84	96	108	120
8LMS 92/9 A	75	55	113,5	H[m]	252	210	202	189	171	154	134	104
8LMS 92/9	90	66	134,5		252	216	204	194	182	168	149	126
8LMS 92/10 A	90	66	134,5		280	233	224	210	190	171	149	115
8LMS 92/10	90	66	134,5		280	2440	227	216	202	187	166	140
8LMS 92/11 A	90	66	134,5		308	256	246	231	209	188	164	127
8LMS 92/11	100	75	149,5		308	264	250	238	222	206	183	154
8LMS 92/12 A	100	75	149,5		336	280	269	252	228	205	179	138
8LMS 92/12	125	92	185		336	288	272	259	242	224	199	168
8LMS 92/13 A	100	75	149,5		364	303	291	273	247	222	194	150
8LMS 92/13	125	92	185		364	312	295	281	263	243	216	182
8LMS 92/14 A	125	92	185		392	327	314	294	266	239	209	161
8LMS 92/14	125	92	185		392	336	318	302	283	262	232	196
8LMS 92/15 A	125	92	185		420	350	336	315	285	257	224	173
8LMS 92/15	150	110	219		420	360	341	324	303	281	249	210
8LMS 92/16 A	125	92	185		448	373	358	336	304	274	238	184
8LMS 92/16	150	110	219		448	384	363	346	323	299	266	224
8LMS 92/17 A	150	110	219		476	396	381	357	323	291	253	196
8LMS 92/17	150	110	219		476	408	386	367	343	318	282	238

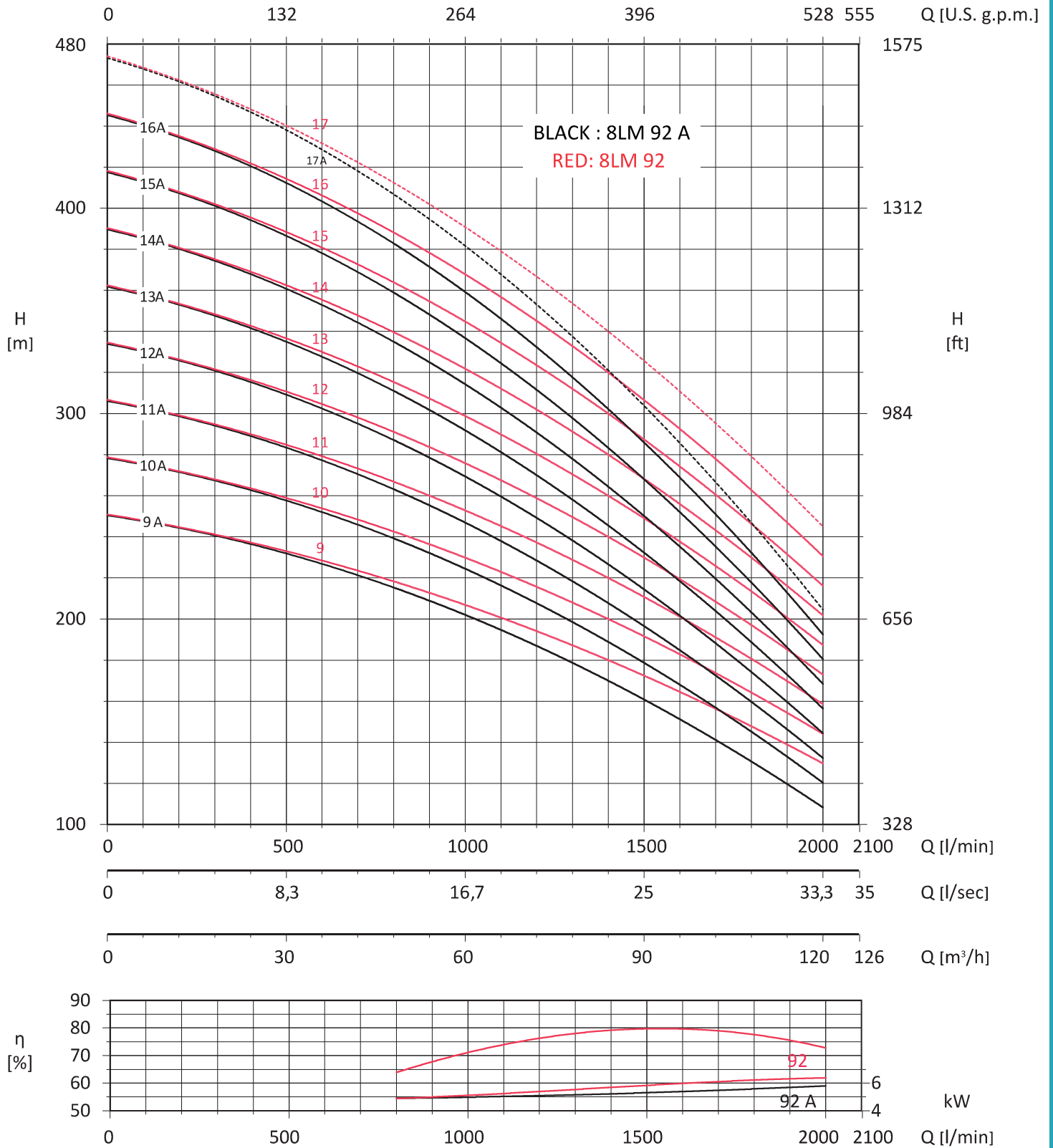
Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 92/9 A	2985	1525	1460	216	74
8LMS 92/9	3135	1525	1610	260	74
8LMS 92/10 A	3260	1650	1610	260	80
8LMS 92/10	3260	1650	1610	260	80
8LMS 92/11 A	3385	1775	1610	2660	87
8LMS 92/11	3485	1775	1710	286	87
8LMS 92/12 A	3610	1900	1710	286	94
8LMS 92/12	3760	1900	1860	310	94
8LMS 92/13 A	3735	2025	1710	286	100
8LMS 92/13	3885	2025	1860	310	100
8LMS 92/14 A	4010	2150	1860	310	107
8LMS 92/14	4010	2150	1860	310	107
8LMS 92/15 A	4135	2275	1860	310	114
8LMS 92/15	4035	2275	1760	415	114
8LMS 92/16 A	4260	2400	1860	310	121
8LMS 92/16	4160	2400	1760	415	121
8LMS 92/17 A	4285	2525	1760	415	127
8LMS 92/17	4285	2525	1760	415	127



FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

MEI ≥ 0,4 (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B



Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

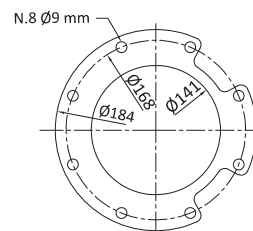
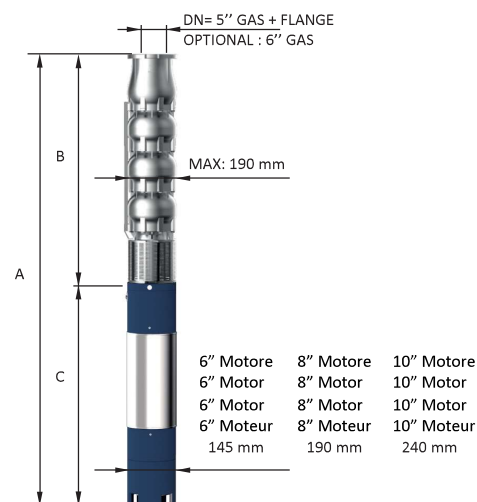
Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 110

Motor 50 Hz - 2900 rpm				Q									
TYPE	Power		400 V	I/min	0	1000	1200	1400	1600	1800	2000	2200	2400
				I/sec	0	16,67	20	23,33	26,67	30	33,33	36,67	40
	(HP)	(kW)	A	m³/h	0	60	72	84	96	108	120	132	144
8LMS 110 /1	10	7,50	17,5	H[m]	28	23	22	21	20	19	17	15	13
8LMS 110 /2 DR 15	15	11	24,5		44	36	35	34	33	31	28	25	21
8LMS 110 /2 DR 5	17,5	13	28		51	42	40	39	38	35	32	29	24
8LMS 110 /2	20	15	32		55	45	44	42	41	38	35	31	26
8LMS 110 /3 DR 10	25	18,50	40		72	59	57	55	53	50	45	40	33
8LMS 110 /3	30	22	47,5		83	68	65	63	61	57	52	46	38
8LMS 110 /4 DR 5	35	26	55		102	84	81	78	76	71	64	57	48
8LMS 110 /4	40	30	62,5		110	90	87	84	82	76	69	62	51
8LMS 110 /5	50	37	78		138	113	109	106	102	96	87	77	64
8LMS 110 /6	60	44	92		165	135	131	127	122	115	104	92	77
8LMS 110 /7	75	55	113,5		193	158	153	148	143	134	121	108	90
8LMS 110 /8	90	66	134,5		220	180	174	169	163	153	138	123	102
8LMS 110 /9	90	66	134,5		248	203	196	190	184	172	156	139	115
8LMS 110 /10	100	75	149,5		275	225	218	211	204	191	173	154	128
8LMS 110 /11	125	92	185		303	248	240	232	224	210	190	169	141
8LMS 110 /12	125	92	185	330	270	262	253	245	229	208	185	154	
8LMS 110 /13	150	110	219	358	293	283	274	265	248	225	200	166	
8LMS 110 /14	150	110	219	385	315	305	295	286	267	242	216	179	
8LMS 110 /15	150	110	219	413	338	327	317	306	287	260	231	192	

Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 110 /1	1226	525	701	55	20
8LMS 110 /2 DR 15	1461	650	811	65	27
8LMS 110 /2 DR 5	1491	650	841	70	27
8LMS 110 /2	1581	650	931	75	27
8LMS 110 /3 DR 10	1766	775	991	83	33
8LMS 110 /3	1846	775	1071	92	33
8LMS 110 /4 DR 5	2081	900	1181	100	40
8LMS 110 /4	2151	900	1251	108	40
8LMS 110 /5	2366	1025	1341	118	47
8LMS 110 /6	2460	1150	1310	200	54
8LMS 110 /7	2735	1275	1460	216	60
8LMS 110 /8	3010	1400	1610	260	67
8LMS 110 /9	3135	1525	1610	260	74
8LMS 110 /10	3360	1650	1710	286	80
8LMS 110 /11	3635	1775	1860	310	87
8LMS 110 /12	3760	1900	1860	310	94
8LMS 110 /13	3785	2025	1760	415	100
8LMS 110 /14	3910	2150	1760	415	107
8LMS 110 /15	4035	2275	1760	415	114

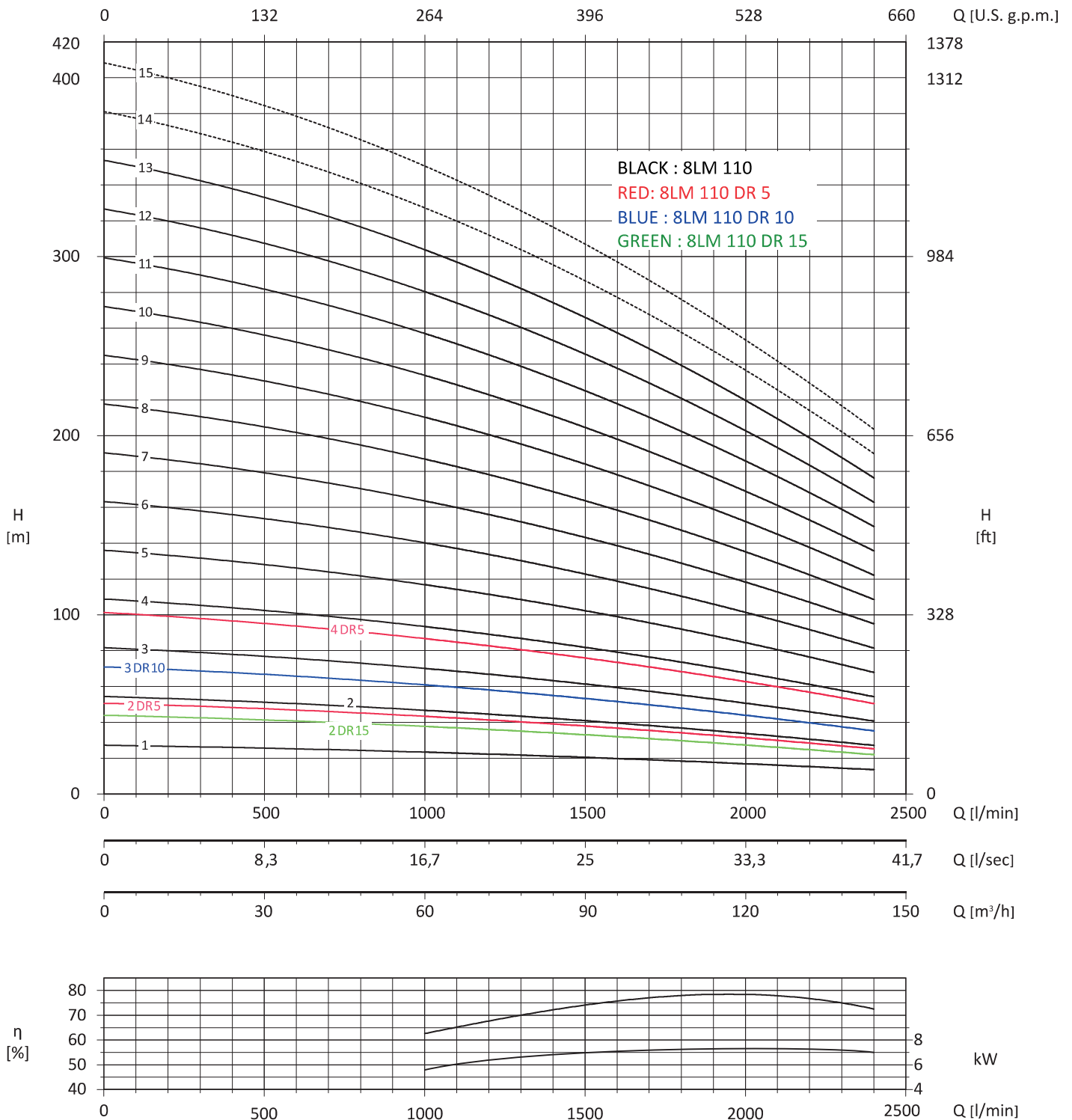


FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

MEI ≥ 0,4 (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B

8" 8LMS 110



Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

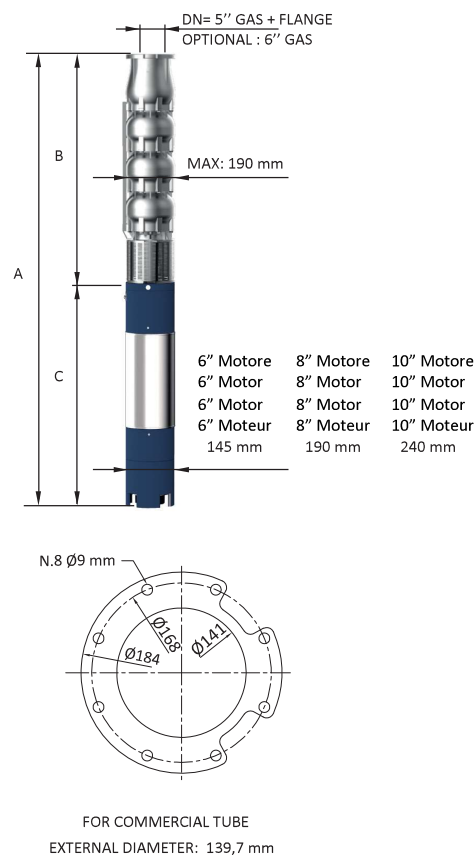
Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 130

Motor 50 Hz - 2900 rpm				Q										
TYPE	Power		400 V	I/min	0	1200	1400	1600	1800	2000	2200	2400	2600	2800
				I/sec	0	20	23,33	26,67	30,00	33,33	36,67	40,00	43,33	46,67
	(HP)	(kW)	A	m³/h	0	72,0	84,0	96,0	108,0	120,0	132,0	144,0	156,0	168,0
8LMS 130/1	12,5	9,20	21	H[m]	27	23	22	21	20	19	18	16	15	12
8LMS 130/2 DR 10	17,5	13	28		47	39	37	36	34	33	31	29	25	21
8LMS 130/2 DR 5	20	15	32		50	42	40	39	37	35	33	31	27	22
8LMS 130/2	25	18,50	40		54	45	43	41	40	38	36	33	29	24
8LMS 130/3 DR 5	30	22	47,5		75	63	60	58	55	53	50	46	40	34
8LMS 130/3	35	26	55		81	68	65	62	59	57	54	49	44	36
8LMS 130/4 DR 5	40	30	62,5		100	84	80	77	74	71	67	61	54	45
8LMS 130/4	50	37	78		108	90	86	83	79	76	72	66	58	48
8LMS 130/5	60	44	92		135	113	108	104	99	95	90	82	73	60
8LMS 130/6	75	55	113,5		162	135	129	124	119	114	108	98	87	72
8LMS 130/7	90	66	134,5		189	158	151	145	139	133	126	115	102	84
8LMS 130/8	90	66	134,5		216	180	172	166	158	152	144	131	116	96
8LMS 130/9	100	75	149,5		243	203	194	186	178	171	162	148	131	108
8LMS 130/10	125	92	185	270	225	215	207	198	190	180	164	145	120	
8LMS 130/11	125	92	185	297	248	237	228	218	209	198	180	160	132	
8LMS 130/12	150	110	219	324	270	258	248	238	228	216	197	174	144	
8LMS 130/13	150	110	219	351	293	280	269	257	247	234	213	189	156	

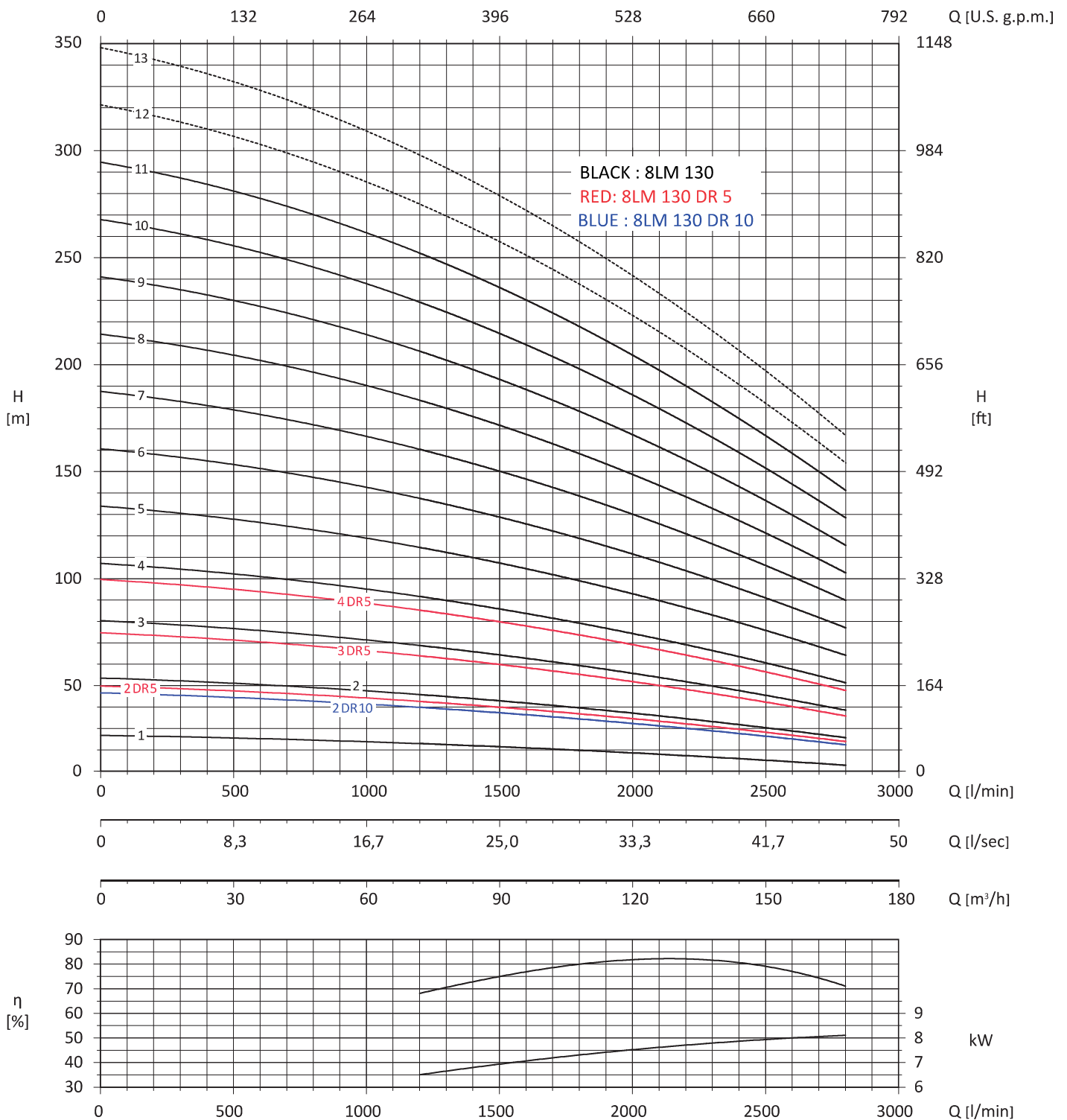
Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 130/1	1276	525	751	60	20
8LMS 130/2 DR 10	1491	650	841	70	27
8LMS 130/2 DR 5	1581	650	931	75	27
8LMS 130/2	1641	650	991	83	27
8LMS 130/3 DR 5	1846	775	1071	92	33
8LMS 130/3	1956	775	1181	100	33
8LMS 130/4 DR 5	2151	900	1251	108	40
8LMS 130/4	2241	900	1341	118	40
8LMS 130/5	2335	1025	1310	200	47
8LMS 130/6	2610	1150	1460	216	54
8LMS 130/7	2885	1275	1610	260	60
8LMS 130/8	3010	1400	1610	260	67
8LMS 130/9	3232	1525	1710	286	74
8LMS 130/10	3510	1650	1860	310	80
8LMS 130/11	3635	1775	1860	310	87
8LMS 130/12	3660	1900	1760	415	94
8LMS 130/13	3785	2025	1760	415	100



MEI ≥ 0,4 (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B

8" 8LMS 130

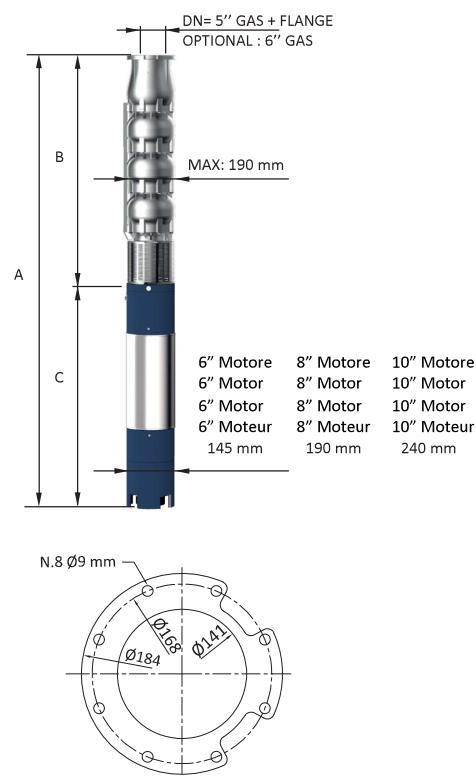


Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³
 Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174
 Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS 160

Motor 50 Hz - 2900 rpm				Q										
TYPE	Power		400 V	l/min	0	1600	1800	2000	2200	2400	2600	2800	3000	3200
				l/sec	0	26,67	30	33,33	36,67	40	43,33	46,67	50	53,33
	(HP)	(kW)	A	m³/h	0	96	108	120	132	144	156	168	180	192
8LMS 160/1	12,5	9,20	21	H[m]	25	20	19	19	18	17	17	16	14	12
8LMS 160/2 DR 15	17,5	13	28		40	32	31	30	29	28	27	25	22	19
8LMS 160/2 DR 5	20	15	32		47	37	36	35	34	32	31	29	26	22
8LMS 160/2	25	18,50	40		50	40	39	38	36	35	33	31	28	24
8LMS 160/3 DR 10	30	22	47,5		65	52	50	49	47	45	43	41	36	32
8LMS 160/3	35	26	55		75	60	58	56	54	52	50	47	41	36
8LMS 160/4 DR 5	40	30	62,5		93	74	72	70	67	65	62	58	51	45
8LMS 160/4	50	37	78		100	80	77	75	72	70	66	62	55	48
8LMS 160/5	60	44	92		125	100	97	94	91	87	83	78	69	60
8LMS 160/6	75	55	113,5		150	120	116	113	109	104	100	93	83	72
8LMS 160/7	90	66	134,5		175	140	135	132	127	122	116	109	97	84
8LMS 160/8	100	75	149,5		200	160	154	150	145	139	133	124	110	96
8LMS 160/9	125	92	185		225	180	174	169	163	157	149	140	124	108
8LMS 160/10	125	92	185		250	200	193	188	181	174	166	155	138	120
8LMS 160/11	150	110	219		275	220	212	207	199	191	183	171	152	132
8LMS 160/12	150	110	219		300	240	232	226	217	209	199	186	166	144

Motor 50 Hz - 2900 rpm	Dimensions (mm)			Weight (kg)	
TYPE	A	B	C	M	P
8LMS 160/1	1321	570	751	60	20
8LMS 160/2 DR 15	1561	720	841	70	27
8LMS 160/2 DR 5	1651	720	931	75	27
8LMS 160/2	1711	720	991	83	27
8LMS 160/3 DR 10	1941	870	1071	92	34
8LMS 160/3	2051	870	1181	100	34
8LMS 160/4 DR 5	2271	1020	1251	108	41
8LMS 160/4	2361	1020	1341	118	41
8LMS 160/5	2480	1170	1310	200	48
8LMS 160/6	2780	1320	1460	216	55
8LMS 160/7	3080	1470	1610	260	62
8LMS 160/8	3330	1620	1710	286	69
8LMS 160/9	3630	1770	1860	310	76
8LMS 160/10	3780	1920	1860	310	83
8LMS 160/11	3830	2070	1760	415	90
8LMS 160/12	3980	2220	1760	415	97

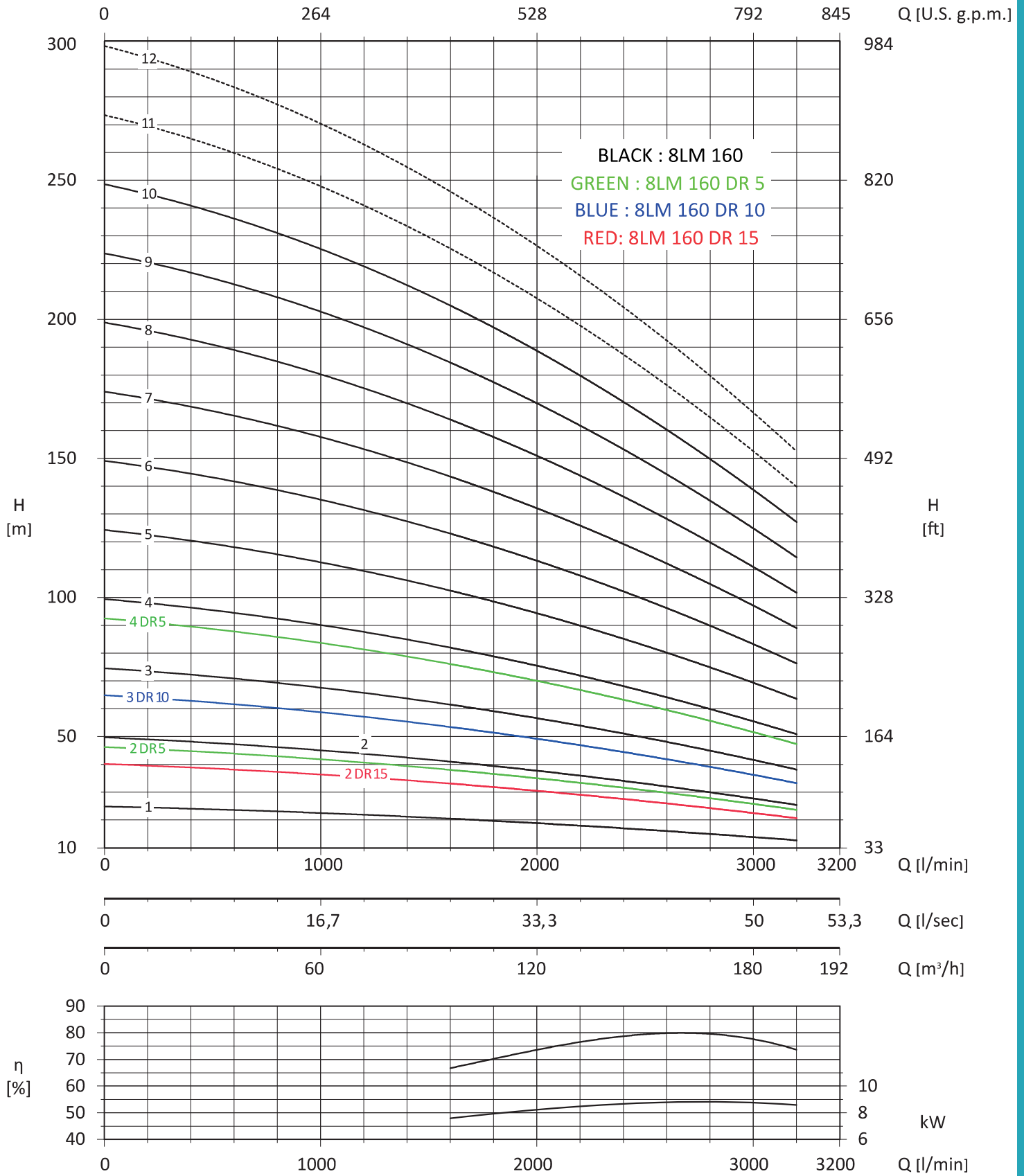


FOR COMMERCIAL TUBE
EXTERNAL DIAMETER: 139,7 mm

MEI $\geq 0,4$ (direttiva EU No. 547/2012 - regulation EU N. 547/2012)

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B

8" 8LMS 160



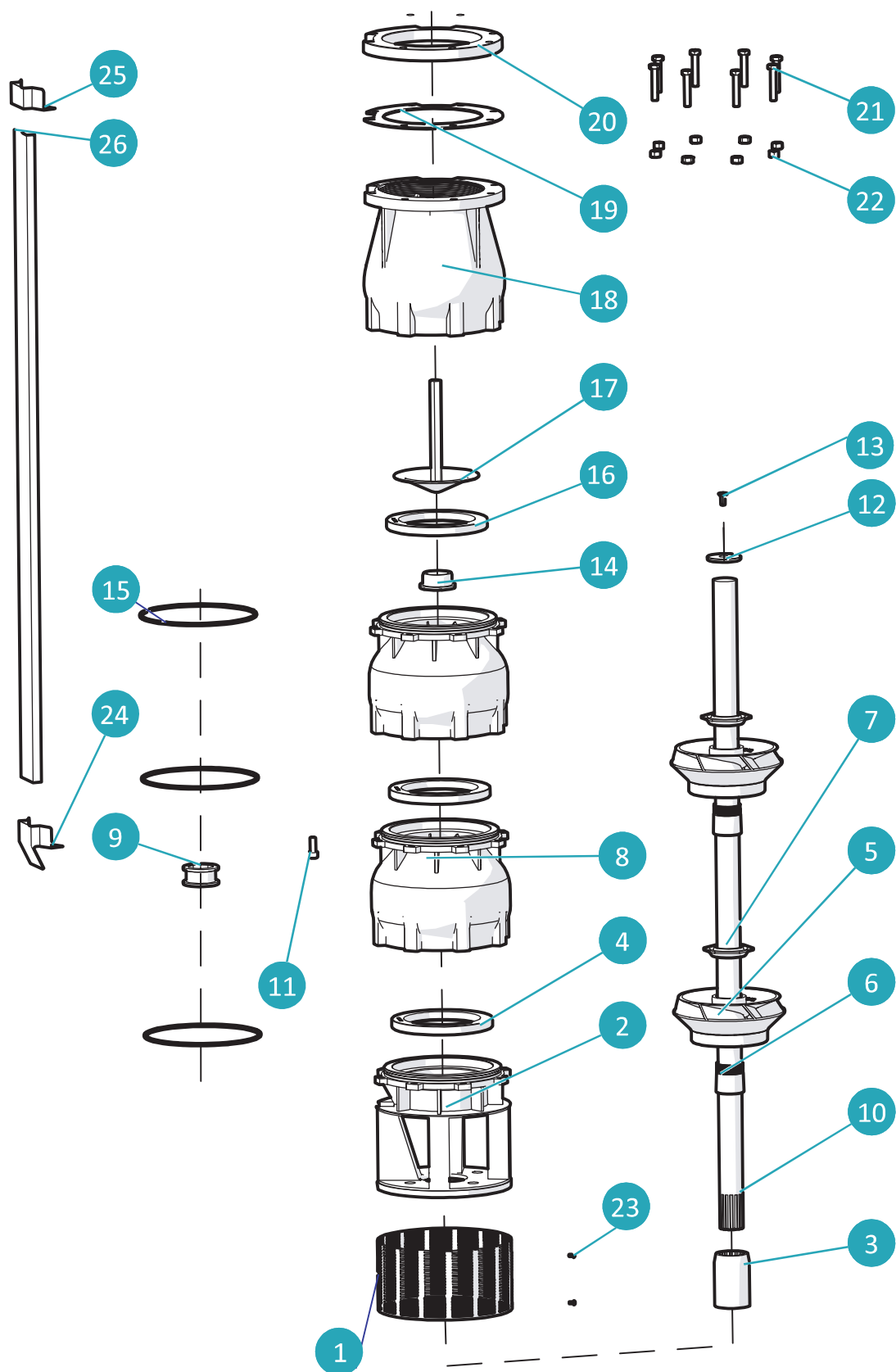
Tolleranza alla sabbia: 50g/m³ / Sand tolerancet 50 g/m³

Compatibilità con acqua potabile DM 174 - Drinking water compatibility according DM 174

Tolleranze secondo UNI ISO 9906 livello 2B - Tolerances according to UNI ISO 9906 grade 2B

8" 8LMS line

ELETTROPOMPE SOMMERSE SEMIASSIALI / SEMI-AXIAL ELECTRIC PUMPS
ELECTROPOMPES SEMI AXIALES / ELECTROBOMBAS SEMI AXIALES



8LMS			
N. CODE	DESCRIZIONE (ITALIANO)	DESCRIPTION (ENGLISH)	MATERIAL
1	SUCCHERUOLA	SUCTION STRAINER	AISI 304
2	GABBIA DI ASPIRAZIONE	SUCTION CAGE	AISI 304
3	GIUNTO	JOINT	AISI 304
4	ANELLO USURA	USURY RING	NBR
5	GIRANTE	IMPELLER	AISI 304
6	CONO	CONE	AISI 304
7	GHIERA	HEXAGONAL RING	AISI 304
8	DIFFUSORE	DIFFUSEUR	AISI 304
9	BRONZINA	BEARING BUSH	NBR
10	ALBERO POMPA	PUMP SHAFT	AISI 304
11	N.8 VITI PER DIFFUSORE	N.8 SCREW FOR DIFFUSEUR	AISI 304
12	DISCO ACCIAIO	RING	AISI 304
13	VITE DISCO ACCIAIO	SCREW FOR DISK	AISI 304
14	CONTROSOSPENSIONE	COUNTERTHRUST	PTFE + 25% CARBON
15	O-RING	O-RING	NBR
16	GUARNIZIONE FARFALLA	GASKET VALVE	NBR
17	FARFALLA	CAP VALVE	AISI 304
18	CORPO VALVOLA	BODY VALVE	AISI 304
19	GUARNIZIONE CONTROFLANGIA	SEAL COUNTERFLANGE	NBR
20	CONTROFLANGIA	COUNTERFLANGE	AISI 304
21	N.8 VITI PER CONTROFLANGIA	N.8 SCREW FOR COUNTERFLANGE	AISI 304
22	N.8 DADI PER CONTROFLANGIA	N.8 NUT FOR COUNTERFLANGE	AISI 304
23	N.2 VITI PER SUCCHERUOLA	N.2 SCREW FOR SUCTION STRAINER	AISI 304
24	STAFFETTA INFERIORE	LOWER FLANGE	AISI 304
25	STAFFETTA SUPERIORE	UPPER FLANGE	AISI 304
26	COPRICAPO	COVER CABLE	AISI 304

N. CODE	DESCRIPTION (FRANCAIS)	DESCRIPTION (ESPAÑOL)	MATERIAL
1	CREPINE	REJILLA	AISI 304
2	CAGE D'ASPIRATION	CUERPO DE ASPIRACION	AISI 304
3	JOINT	ACOPLAMIENTO	AISI 304
4	BAGUE D'USURE	ANILLO DE DESGASTE	NBR
5	ROUE	IMPULSOR	AISI 304
6	CONE	CONO	AISI 304
7	BAGUE	ANILLO HEXAGONAL	AISI 304
8	DIFFUSEUR	DIFUSOR	AISI 304
9	COUSSINET	COJINETE	NBR
10	ABRE POMPE	EJE DE BOMBA	AISI 304
11	N.8 VIS POUR DIFFUSEUR	N.8 TORNILLOS DIFUSOR	AISI 304
12	RING	ANILLO EN ACERO	AISI 304
13	VIS RING	TORNILLO POR ANILLO EN ACERO	AISI 304
14	CONTRESUSPENSION	CONTRA-SUSPENSION	PTFE + 25% CARBON
15	O-RING	ANILLO TORICO	NBR
16	GASKET VALVE	JUNTA DE VALVULA	NBR
17	PLAT	VALVULA	AISI 304
18	CORPS DE VALVE	CUERPO DE IMPULSION	AISI 304
19	JOINT ETANCHEITE CONTREBRIDE	JUNTA CONTRE-BRIDA	NBR
20	CONTREBRIDE	CONTRE-BRIDA	AISI 304
21	N.8 VIS POUR CONTREBRIDE	N. 8 TORNILLOS CONTRE-BRIDA	AISI 304
22	N.8 ECROU POUR CONTREBRIDE	N. 8 TUERCAS CONTRE-BRIDA	AISI 304
23	N.2 VIS POUR CREPINE	N.2 TORNILLOS REJILLA	AISI 304
24	BRIDE INFERIEURE	GRAPA INFERIOR	AISI 304
25	BRIDE SUPERIEURE	GRAPA SUPERIOR	AISI 304
26	PROTECTOR CABLE	PARACABLE	AISI 304