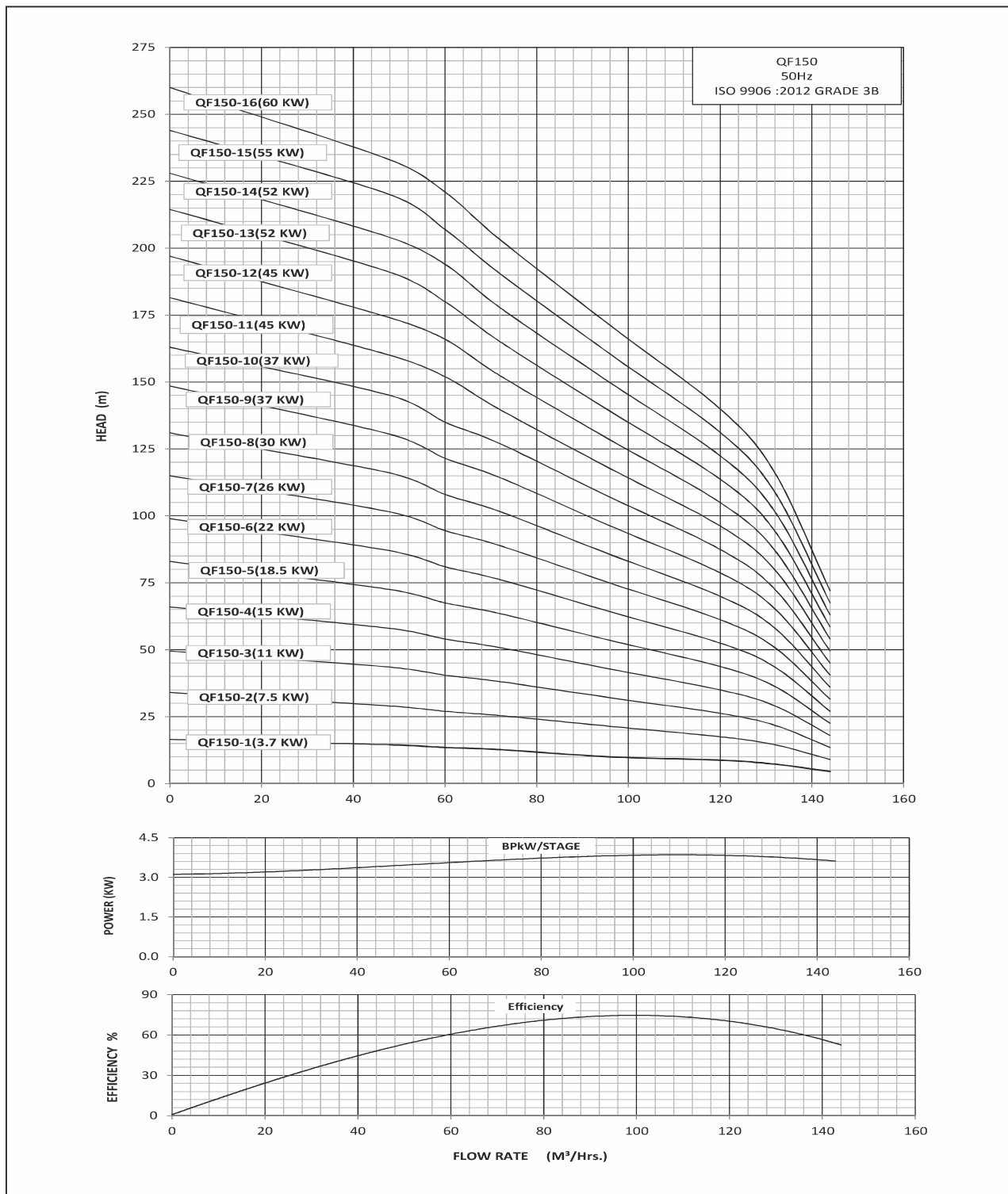


PERFORMANCE CURVE



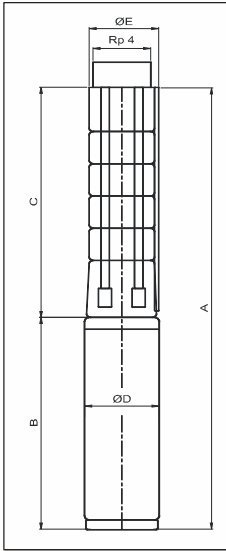
SUBMERSIBLE PUMP QF 150



PERFORMANCE CURVE



SUBMERSIBLE PUMP QF 150



PUMP TYPE	MOTOR		DIMENSIONS (mm)								NET WEIGHT			
	TYPE	POWER (kW)	Rp 4" CONNECTION				Rp 4" FLANGE				B	D	PUMP	MOTOR
			A	C	E*	E**	A	C	E*	E**				
QF150-1	4"PREMIUM 100	3.7	1059	480	150	-	480	480	150	-	579	95	11	23
QF150-2	4"PREMIUM 100	7.5	1392	622	150	-	622	622	150	-	770	95	15	33
QF150-3	6" MTSF	11	1542	763	150	155	763	763	150	155	779	145	20	56
QF150-4	6" MTSF	15	1779	905	150	155	905	905	150	155	874	145	27	66
QF150-5	6" MTSF	18.5	1965	1046	150	155	1046	1046	150	155	919	145	31	70
QF150-6	6" MTSF	22	2197	1188	150	155	1188	1188	150	155	1009	145	38	79
QF150-7	6" MTSF	26	2443	1329	150	155	1329	1329	150	155	1114	145	41	90
QF150-8	6" MTSF	30	2685	1471	150	155	1471	1471	150	155	1214	145	45	100
QF150-9	6" MTSF	37	2826	1612	150	155	1612	1612	150	155	1214	145	45	172
QF150-10	6" MTSF	37	2968	1754	150	155	1754	1754	150	155	1214	145	45	172
QF150-11	6" MTSF	45	3125	1895	150	155	3125	1895	150	155	1230	145	47	188
QF150-12	8" MTSF	45	3295	2065	195	195	2065	2065	195	195	1230	195	64	188
QF150-13	8" MTSF	52	3546	2206	195	195	2206	2206	195	195	1340	195	68	203
QF150-14	8" MTSF	52	3688	2348	195	195	2348	2348	195	195	1340	195	73	203
QF150-15	8" MTSF	55	3829	2489	195	195	2489	2489	195	195	1340	195	84	211
QF150-16	8" MTSF	60	4101	2631	195	195	2631	2631	195	195	1470	195	89	245

* Maximum diameter of pump with one motor cable.
 ** Maximum diameter of pump with two motor cable.
 Motor type may change as per requirement.

PERFORMANCE TABLE QF 150

QF 150				DISCHARGE (Q)										
				M ³ /Hr	0	48	60	72	96	120	132	144		
				LPM	0	800	1000	1200	1600	2000	2200	2400		
MODEL	CONNECTION	MATERIAL CODE (6X8)	MATERIAL CODE (8X8)	MOTOR RATING		TOTAL HEAD IN (m)								
				(kW)	(HP)	17	15	14	13	10	9	7	5	
QF150-1	Rp 4"	9000022355		3.7	5	17	15	14	13	10	9	7	5	
QF150-2		9000022356		7.5	10	34	29	27	25	21	18	15	9	
QF150-3		9000022357		11	15	50	44	41	38	32	26	22	14	
QF150-4		9000022358		15	20	66	58.0	54.0	51	43	35	29	18	
QF150-5		9000022352		18.5	25	83	73	68	64	54	44	36	23	
QF150-6		9000022359		22	30	99	87	81	76	64	53	44	27	
QF150-7		9000022360		26	35	115	102	95	89	75	61	51	32	
QF150-8		9000022361		30	40	131	116	108	102	86	70	58	36	
QF150-9		9000022362		37	50	149	131	122	114	96	79	65	41	
QF150-10		9000022363		37	50	163	145	135	127	107	88	73	45	
QF150-11			9000022353		45	60	182	160	152	140	118	96	80	50
QF150-12			9000022364		45	60	197	174	166	152	128	105	87	54
QF150-13			9000022365		52	70	215	191	180	165	139	114	94	59
QF150-14			9000022366		52	70	228	204	194	178	150	123	102	63
QF150-15			9000022367		55	75	244	220	207	191	161	131	109	68
QF150-16			9000022368		60	80	260	233	221	203	171	140	116	72