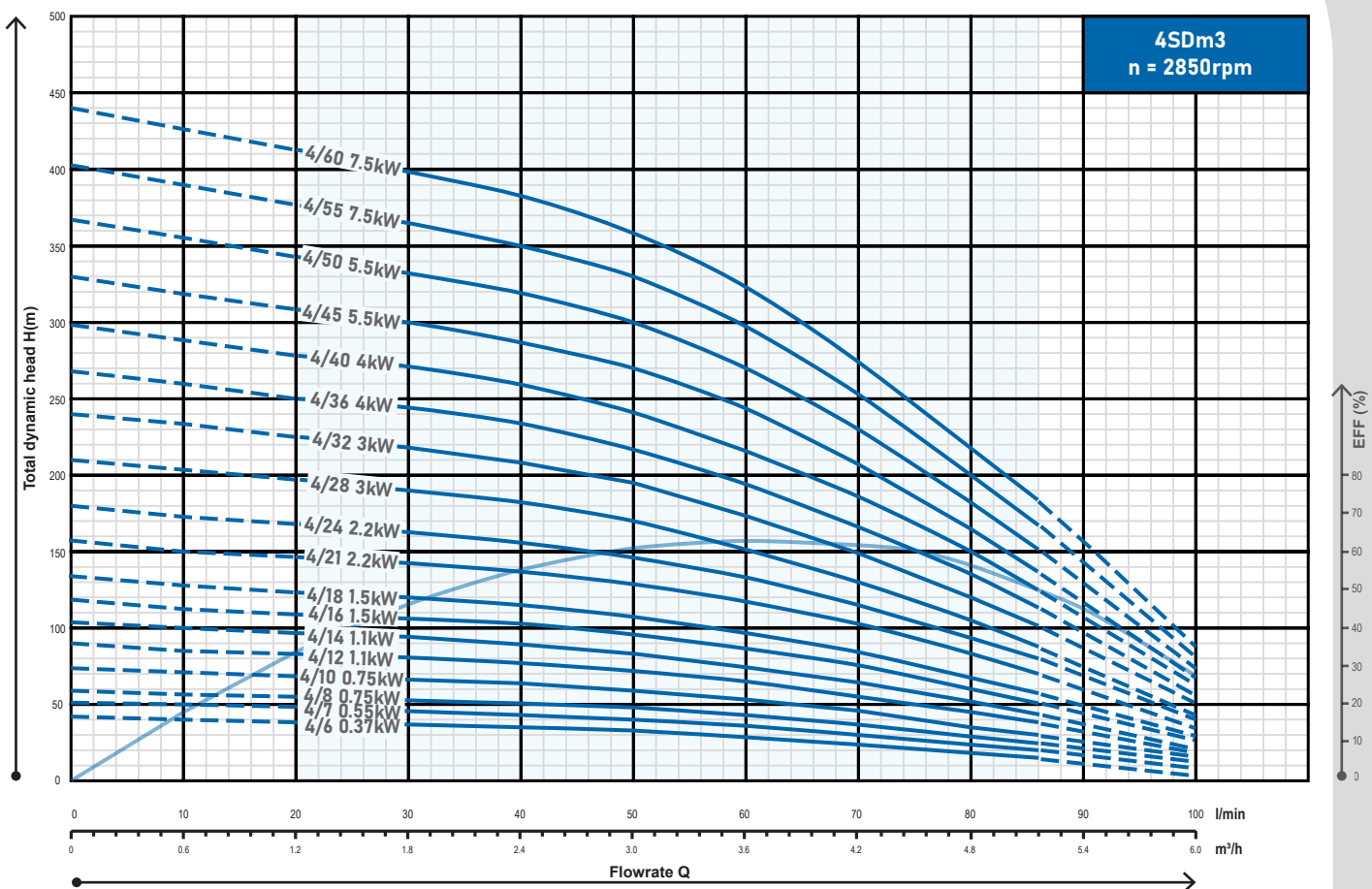


4SDm4 Performance Curves



4" Pumps

MODEL	POWER		OUTLET SIZE (DN)	Flowrate Q												
	kW	HP		m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	
				l/min	0	10	20	30	40	50	60	70	80	90	100	
4SDm 4/6	0.37	0.5	1 1/2" 32mm	HEAD (M)	42	40	39	37	35	32	29	24	19	12	4	
4SDm 4/7	0.55	0.75			50	48	47	46	44	40	36	31	25	18	9	
4SDm 4/8	0.75	1			59	57	55	53	51	47	43	37	29	21	11	
4SDm 4/10	0.75	1			74	71	69	66	64	59	54	46	36	26	14	
4SDm 4/12	1.1	1.5			89	85	83	81	77	72	65	56	45	33	18	
4SDm 4/14	1.1	1.5			104	99	97	95	90	84	76	65	53	39	21	
4SDm 4/16	1.5	2			118	113	110	107	102	95	86	75	60	45	26	
4SDm 4/18	1.5	2			133	127	124	120	115	107	97	84	68	51	29	
4SDm 4/21	2.2	3			156	150	146	142	136	127	116	101	82	62	35	
4SDm 4/24	2.2	3			178	171	167	162	155	145	133	115	94	71	40	
4SDm 4/28	3	4			209	203	196	190	182	170	152	130	106	77	45	
4SDm 4/32	3	4			239	232	224	217	208	194	174	147	121	88	51	
4SDm 4/36	4	5.5			267	257	250	243	232	216	194	167	136	98	57	
4SDm 4/40	4	5.5			297	286	278	270	258	240	216	186	151	109	63	
4SDm 4/45	5.5	7.5			328	317	308	297	286	269	242	207	165	118	67	
4SDm 4/50	5.5	7.5			364	352	342	330	318	299	269	230	183	131	74	
4SDm 4/55	7.5	10	401	388	375	363	349	328	296	250	202	145	82			
4SDm 4/60	7.5	10	437	423	409	396	381	356	323	273	220	158	89			