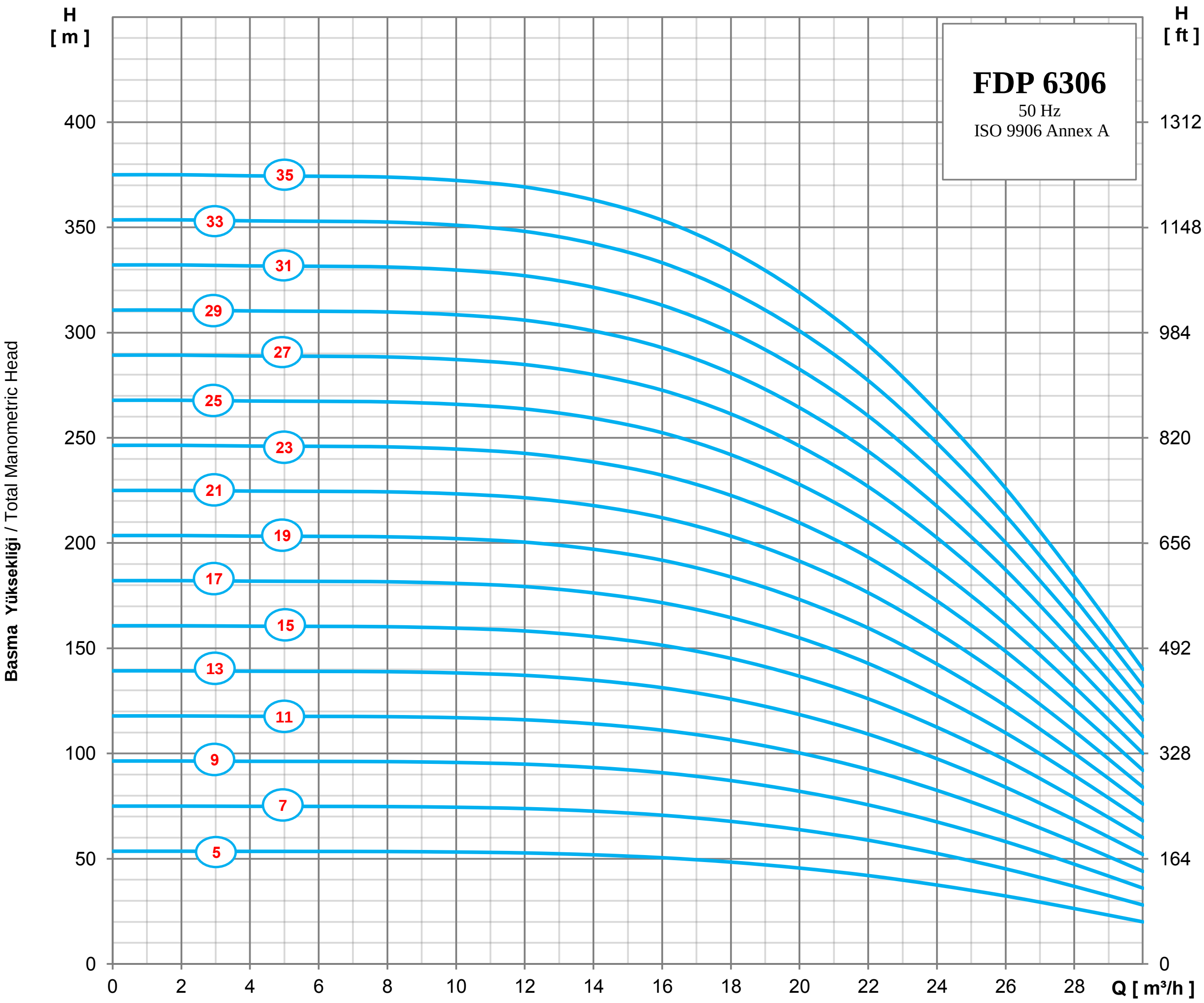
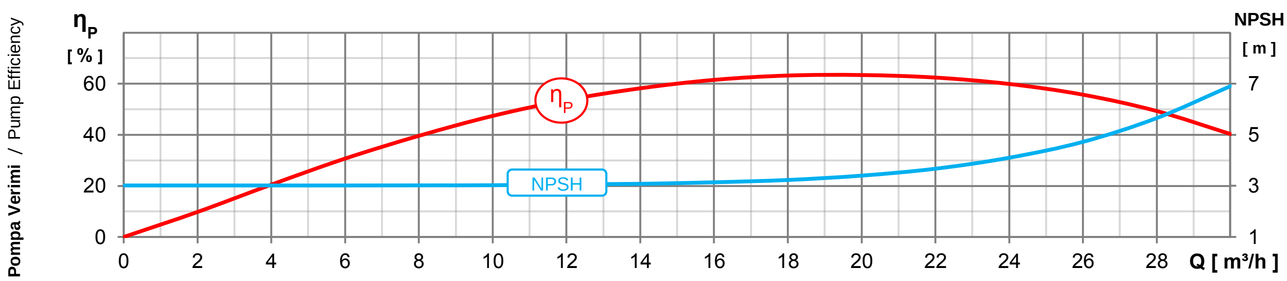
FDP 6306

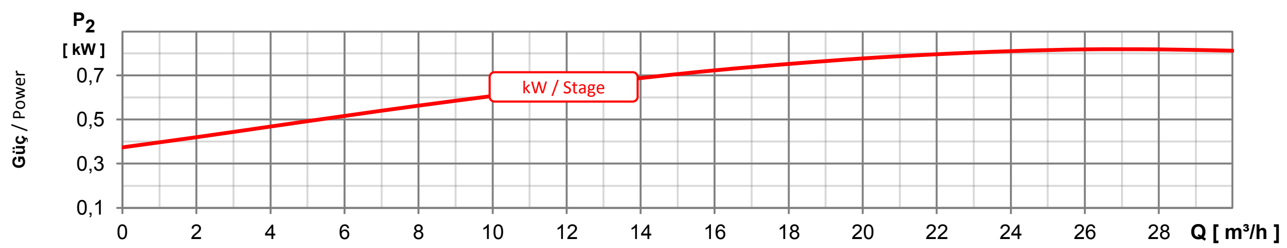
Döküm Dalgıç Pompa
Cast Iron Submersible Pump
Radyal Akışlı
Radial Flow

Performans Eğrileri
Performance Curves

3x400 V
50 Hz / 2900 rpm







Döküm Dalgıç Pompa
Cast Iron Submersible Pump
Radyal Akışlı
Radial Flow

FDP 6306

Teknik Veriler
Technical Data

3x400 V
50 Hz / 2900 rpm

Pompa Tipi Pump Type	Motor Tipi Motor Type	Motor Gücü Motor Power P_N [kW]	P_N [HP]	Akım Current [400 V] I_N [A]	Maks. Pompa Çapı Max. Pump Dia. Ø Max_P [mm]	Çıkış Çapı Outlet Diameter Ø D [inch]	Pompa Boyu Pump Length L_P [mm]	Pompa Ağırlığı Pump Weight W_P [kg]	[Q] Kapasite – Capacity										
									[Imp – GPM]	0	22,0	36,7	51,3	66,0	73,3	80,7	88,0	95,3	102,7
									[US – GPM]	**0**	**26,4**	**44,0**	**61,6**	**79,3**	**88,1**	**96,9**	**105,7**	**114,5**	**123,3**
									[l/s]	0	1,7	2,8	3,9	5,0	5,6	6,1	6,7	7,2	7,8
									[m^3/h]	**0**	**6**	**10**	**14**	**18**	**20**	**22**	**24**	**26**	**28**
FDP 6306 / 05	FM6	4,5	6	11,6	**Ø 150**	**Rp 3 (3" İçten Pasolu 11 Diş)** Rp 3 (3" Inside Threaded 11 TPI)	624	25	**[H] Basma Yüksekliği** / Total Manometric Head [m]	54	53	53	52	48	46	42	38	32	26
FDP 6306 / 06	FM6	5,5	7,5	13,3			683	27		64	64	64	62	58	55	50	45	39	32
FDP 6306 / 07	FM6	7,5	10	17,7			742	29		75	75	74	73	68	64	59	53	45	37
FDP 6306 / 08	FM6	7,5	10	17,7			800	31		86	86	85	83	77	73	67	60	52	42
FDP 6306 / 09	FM6	9,3	12,5	21,4			918	35		96	96	96	93	87	82	76	68	58	47
FDP 6306 / 10	FM6	9,3	12,5	21,4			977	37		107	107	106	104	97	91	84	75	65	53
FDP 6306 / 11	FM6	9,3	12,5	21,4			1036	39		118	118	117	114	106	100	92	83	71	58
FDP 6306 / 12	FM6	11	15	25,2			1094	41		129	128	128	124	116	109	101	90	77	63
FDP 6306 / 13	FM6	11	15	25,2			1153	43		139	139	138	135	126	118	109	98	84	68
FDP 6306 / 14	FM6	13	17,5	29,6			1212	45		150	150	149	145	136	128	118	105	90	74
FDP 6306 / 15	FM6	13	17,5	29,6			1271	47		161	160	160	156	145	137	126	113	97	79
FDP 6306 / 16	FM6	15	20	33,1			1388	51		171	171	170	166	155	146	134	120	103	84
FDP 6306 / 17	FM6	15	20	33,1			1447	53		182	182	181	176	165	155	143	128	110	90
FDP 6306 / 18	FM6	15	20	33,1			1506	55		193	192	191	187	174	164	151	135	116	95
FDP 6306 / 19	FM6	18,5	25	42,0			1565	57		204	203	202	197	184	173	160	143	123	100
FDP 6306 / 20	FM6	18,5	25	42,0			1624	59		214	214	213	207	194	182	168	150	129	105
FDP 6306 / 21	FM6	18,5	25	42,0			1682	61		225	225	223	218	203	191	176	158	136	111
FDP 6306 / 22	FM6	18,5	25	42,0			1741	63		236	235	234	228	213	201	185	165	142	116
FDP 6306 / 23	FM6	22	30	49,0			1859	67		246	246	245	239	223	210	193	173	149	121
FDP 6306 / 24	FM6	22	30	49,0			1918	69		257	257	255	249	232	219	202	180	155	126
FDP 6306 / 25	FM6	22	30	49,0			1976	71		268	267	266	259	242	228	210	188	161	132
FDP 6306 / 26	FM6	26	35	56,7			2035	73		279	278	277	270	252	237	218	195	168	137
FDP 6306 / 27	FM6	26	35	56,7			2094	75		289	289	287	280	261	246	227	203	174	142
FDP 6306 / 28	FM6	26	35	56,7			2153	77		300	299	298	290	271	255	235	210	181	147
FDP 6306 / 29	FM6	26	35	56,7			2212	79		311	310	308	301	281	264	244	218	187	153
FDP 6306 / 30	FM6	26	35	56,7			2329	83		321	321	319	311	290	273	252	225	194	158
FDP 6306 / 31	FM6	30	40	66,4			2388	85		332	332	330	322	300	283	260	233	200	163
FDP 6306 / 32	FM6	30	40	66,4			2447	87		343	342	340	332	310	292	269	240	207	169
FDP 6306 / 33	FM6	30	40	66,4			2506	89		354	353	351	342	319	301	277	248	213	174
FDP 6306 / 34	FM6	30	40	66,4			2564	91		364	364	362	353	329	310	286	255	220	179
FDP 6306 / 35	FM6	30	40	66,4			2623	93		375	374	372	363	339	319	294	263	226	184

Termoplastik Fan - Difüzör / Noryl Impeller - Diffuser

Performans Toleransları / Performance Tolerances : EN ISO 9906

Çalışma Koşulları
Working Conditions

Çalışma Gerilimi / Operating Voltage : 3 x 380V - 400V - 415V (- %10 / +%6)
Frekans / Frequency : 50 Hz
Maks. Su Sıcaklığı / Max. Water Temp. : 40 °C
Maks. Kum Miktarı / Max. Sand Amount : 50 g / m^3
Dönüş Yönü / Rotation : Saat Yönünde / Clockwise
Dönüş Hızı / Rotational Speed : 2900 rpm
Mil Çapı / Shaft Diameter : Ø 18 mm
Mil Ucu / Shaft End : NEMA Standardına Uygun / According to NEMA Standard

Performans Parametreleri
Performance Parameters

Atmosferik Basınç / Atmospheric Pressure : 1 Bar
Su Sıcaklığı / Water Temperature : 15 °C
Kinematik Viskozite / Kinematic Viscosity : 1 mm^2 / s
Özgül Yoğunluk / Specific Density : 1000 kg / m^3