



**RADYAL
DALGIÇ
POMPA**

***RADIAL
SUBMERSIBLE
PUMPS***

Kullanım Yerleri

Su Temini
Sulama Sistemleri
Zemin Suyu Alçaltma
Basınçlandırma
Endüstriyel Uygulamalar
Temiz, içinde lif ve katı maddeler bulunmayan,
agresif sıvıların pompalanması

Applications

Raw Water Supply
Irrigation Systems
Groundwater lowering
Pressure Boosting
Industrial Applications
Pumping of clean, thin and non-aggressive
liquids without fibres or solid particules

Çalışma Koşulları

Maksimum Sıvı Sıcaklığı 30°C
Maksimum Kum Miktarı 50 gr/m³
Motor Koruma Sınıfı IP68
Maksimum Çalışma Sesi 70dB
Maksimum Kalkış Sayısı 20 (kalkış/saat)
Motor Dönüş Yönü İki Yönlü

Operating Conditions

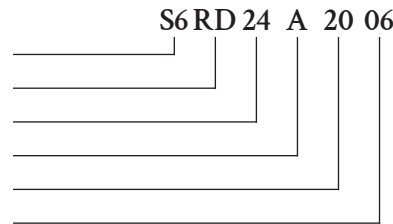
Max. Liquid Temperature 30°C
Max. Sand Content 50 gr/m³
Motor Protection Class IP68
Max. Operation Sound 70dB
Max. Starting Number 20 (start/hour)
Motor Rotation Direction Bidirectional

Pompa Çeşitleri**Pump Range**

Tipi	Type	S6RD24A	S6RD36B
Çıkış Bağlantısı	Outlet Connection	3"	3"
Mil Çapı	Shaft Diameter (mm)	28	28
Su Verebilme Kapasitesi (m ³ /h)	Water Capacity (m ³ /h)	8-24	10-40
Emiş ve Çıkış: Pik Döküm (EN-GJL-250), Sfero Döküm (EN-GJS-500-7)	Suction and Outlet: Cast Iron (EN-GJL-250), Ductile Cast Iron (EN-GJS-500-7)	+	+
Kademe: Bronz (ASTMB145-4A)	Stage: Bronze (ASTM B145-4A)	+	+
Gövde: Çelik Döküm	Body: Steel Casting	+	+

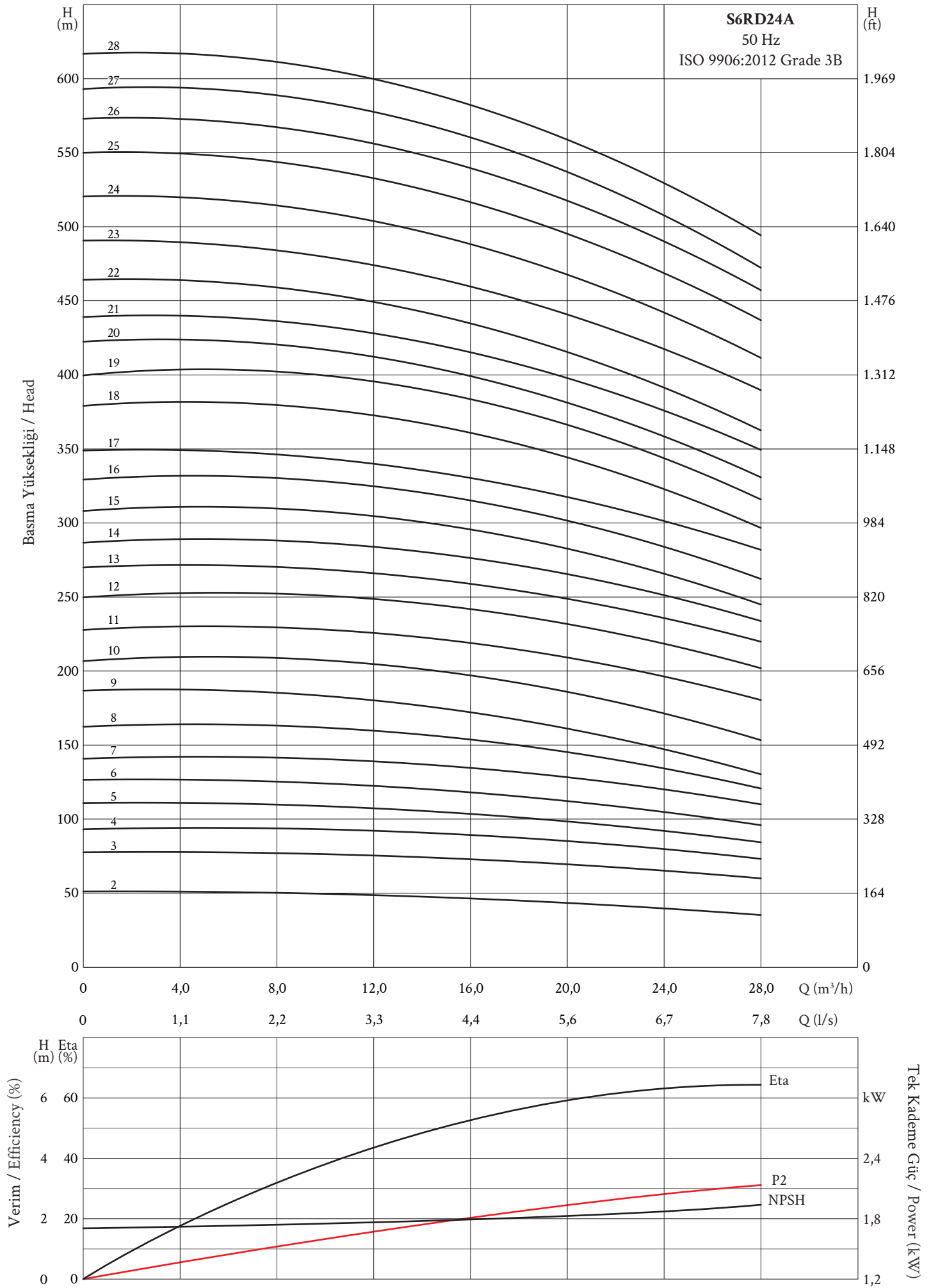
Pompa Kodlaması**Identification Code**

Pompa Çapı Pump Diameter
Radyal Radial
Nominal Debi Nominal Flow Rate
Model Model Code
Motor Gücü (HP) Motor Power (HP)
Kademe Sayısı Stage Number



Pompa Tipi Pump Type	Motor				Ölçüler / Dimensions (mm)					Toplam Ağırlık Total Weight (kg)
	Tipi Type	Çap	HP	kW	Boy / Length			Çap / Dia		
					A	B	C	D	E	
S6RD24A 10/02	S145MC/10	6"	10	7,5	1098	438	660	165	145	73
S6RD24A 10/03	S145MC/10	6"	10	7,5	1153	493	660	165	145	76
S6RD24A 15/04	S145MC/15	6"	15	11	1298	548	750	165	145	91
S6RD24A 15/05	S145MC/15	6"	15	11	1353	603	750	165	145	94
S6RD24A 20/06	S145MC/20	6"	20	15	1508	658	850	165	145	102
S6RD24A 20/07	S145MC/20	6"	20	15	1563	713	850	165	145	105
S6RD24A 25/08	S145MC/25	6"	25	18,5	1698	768	930	165	145	120
S6RD24A 25/09	S145MC/25	6"	25	18,5	1875	945	930	165	145	140
S6RD24A 30/10	S145MC/30	6"	30	22	2010	1000	1010	165	145	158
S6RD24A 35/11	S145MC/35	6"	35	26	2105	1055	1050	165	145	163
S6RD24A 35/12	S145MC/35	6"	35	26	2160	1110	1050	165	145	166
S6RD24A 40/13	S145MC/40	6"	40	30	2265	1165	1100	165	145	189
S6RD24A 40/14	S145MC/40	6"	40	30	2320	1220	1100	165	145	192
S6RD24A 40/15	S145MC/40	6"	40	30	2375	1275	1100	165	145	195
S6RD24A 40/16	S145MC/40	6"	40	30	2430	1330	1100	165	145	198
S6RD24A 50/17	S190MC/50	8"	50	37	2442	1452	990	165	193	219
S6RD24A 50/18	S190MC/50	8"	50	37	2675	1685	990	165	193	235
S6RD24A 60/19	S190MC/60	8"	60	45	2800	1740	1060	165	193	279
S6RD24A 60/20	S190MC/60	8"	60	45	2855	1795	1060	165	193	282
S6RD24A 60/21	S190MC/60	8"	60	45	2910	1850	1060	165	193	285
S6RD24A 60/22	S190MC/60	8"	60	45	2965	1905	1060	165	193	288
S6RD24A 70/23	S190MC/70	8"	70	52	3090	1960	1130	165	193	309
S6RD24A 75/24	S190MC/75	8"	75	55	3185	2015	1170	165	193	315
S6RD24A 75/25	S190MC/75	8"	75	55	3362	2192	1170	165	193	335
S6RD24A 75/26	S190MC/75	8"	75	55	3417	2247	1170	165	193	338
S6RD24A 80/27	S190MC/80	8"	80	60	3502	2302	1200	165	193	354
S6RD24A 85/28	S190MC/85	8"	85	63	3557	2357	1200	165	193	346
S6RD36B 10/02	S145MC/10	6"	10	7,5	1098	438	660	165	145	74
S6RD36B 15/03	S145MC/15	6"	15	11	1243	493	750	165	145	90
S6RD36B 15/04	S145MC/15	6"	15	11	1298	548	750	165	145	93
S6RD36B 20/05	S145MC/20	6"	20	15	1453	603	850	165	145	100
S6RD36B 25/06	S145MC/25	6"	25	18,5	1588	658	930	165	145	115
S6RD36B 25/07	S145MC/25	6"	25	18,5	1643	713	930	165	145	118
S6RD36B 30/08	S145MC/30	6"	30	22	1778	768	1010	165	145	139
S6RD36B 35/09	S145MC/35	6"	35	26	1995	945	1050	165	145	154
S6RD36B 40/10	S145MC/40	6"	40	30	2100	1000	1100	165	145	174
S6RD36B 40/11	S145MC/40	6"	40	30	2155	1055	1100	165	145	177
S6RD36B 40/12	S145MC/40	6"	40	30	2210	1110	1100	165	145	180
S6RD36B 50/13	S190MC/50	8"	50	37	2155	1165	990	165	193	188
S6RD36B 50/14	S190MC/50	8"	50	37	2210	1220	990	165	193	191
S6RD36B 60/15	S190MC/60	8"	60	45	2458	1398	1060	165	193	247
S6RD36B 60/16	S190MC/60	8"	60	45	2513	1453	1060	165	193	250
S6RD36B 75/17	S190MC/75	8"	75	55	2800	1630	1170	165	193	277
S6RD36B 75/18	S190MC/75	8"	75	55	2855	1685	1170	165	193	296
S6RD36B 80/19	S190MC/80	8"	80	60	2940	1740	1200	165	193	314
S6RD36B 80/20	S190MC/80	8"	80	60	2995	1795	1200	165	193	317
S6RD36B 90/21	S190MC/90	8"	90	67	3150	1850	1300	165	193	325
S6RD36B 90/22	S190MC/90	8"	90	67	3205	1905	1300	165	193	328
S6RD36B 100/23	S190MC/100	8"	100	75	3310	1960	1350	165	193	333
S6RD36B 100/24	S190MC/100	8"	100	75	3365	2015	1350	165	193	336
S6RD36B 110/25	S190MC/110	8"	110	81	3542	2192	1350	165	193	339

Pompa Tipi Pump Type	Motor			Kad. Sayısı Stage No.	Pompa Çıkışı Pump Outlet	Ø max (mm)	Basma Yüksekliği / Head (m)						
	Çap	HP	kW				0 (l/s)	2,2	3,3	4,4	5,6	6,7	7,8
							0 (m³/h)	8,0	12,0	16,0	20,0	24,0	28,0
S6RD24A 10/02	6"	10	7,5	2	3"	165	51	50	49	46	43	40	35
S6RD24A 10/03	6"	10	7,5	3	3"	165	78	76	75	73	70	66	59
S6RD24A 15/04	6"	15	11	4	3"	165	94	92	91	90	87	80	72
S6RD24A 15/05	6"	15	11	5	3"	165	111	109	108	103	100	90	85
S6RD24A 20/06	6"	20	15	6	3"	165	127	124	122	120	112	104	96
S6RD24A 20/07	6"	20	15	7	3"	165	141	140	141	134	128	120	110
S6RD24A 25/08	6"	25	18,5	8	3"	165	163	161	160	156	145	133	121
S6RD24A 25/09	6"	25	18,5	9	3"	165	188	182	180	175	162	146	130
S6RD24A 30/10	6"	30	22	10	3"	165	208	207	202	199	189	171	152
S6RD24A 35/11	6"	35	26	11	3"	165	229	227	225	220	211	197	179
S6RD24A 35/12	6"	35	26	12	3"	165	251	250	248	242	234	220	200
S6RD24A 40/13	6"	40	30	13	3"	165	271	268	266	260	250	236	219
S6RD24A 40/14	6"	40	30	14	3"	165	289	285	280	278	270	254	230
S6RD24A 40/15	6"	40	30	15	3"	165	310	307	302	297	286	268	242
S6RD24A 40/16	6"	40	30	16	3"	165	331	328	322	317	305	285	260
S6RD24A 50/17	8"	50	37	17	3"	193	351	342	340	331	320	304	279
S6RD24A 50/18	8"	50	37	18	3"	193	381	377	370	363	347	325	294
S6RD24A 60/19	8"	60	45	19	3"	193	402	399	392	386	371	345	313
S6RD24A 60/20	8"	60	45	20	3"	193	423	420	412	400	381	360	330
S6RD24A 60/21	8"	60	45	21	3"	193	441	433	428	415	400	380	346
S6RD24A 60/22	8"	60	45	22	3"	193	467	454	447	438	420	392	360
S6RD24A 70/23	8"	70	52	23	3"	193	492	482	474	461	441	420	388
S6RD24A 75/24	8"	75	55	24	3"	193	521	514	504	489	469	441	412
S6RD24A 75/25	8"	75	55	25	3"	193	551	543	532	518	496	470	436
S6RD24A 75/26	8"	75	55	26	3"	193	573	568	557	540	517	490	458
S6RD24A 80/27	8"	80	60	27	3"	193	594	588	578	560	538	510	471
S6RD24A 85/28	8"	85	63	28	3"	193	618	610	600	582	561	531	493



Pompa Tipi Pump Type	Motor			Kad. Sayısı Stage No.	Pompa Çıkışı Pump Outlet	Ø max (mm)	Basma Yüksekliği / Head (m)					
	Çap	HP	kW				0 (l/s)	2,8	5,6	8,3	11,1	13,9
							0 (m³/h)	10,0	20,0	30,0	40,0	50,0
S6RD36B 10/02	6"	10	7,5	2	3"	165	55	54	51	44	36	18
S6RD36B 15/03	6"	15	11	3	3"	165	72	69	65	58	45	29
S6RD36B 15/04	6"	15	11	4	3"	165	93	92	87	76	62	43
S6RD36B 20/05	6"	20	15	5	3"	165	112	107	100	87	74	47
S6RD36B 25/06	6"	25	18,5	6	3"	165	126	122	115	100	81	61
S6RD36B 25/07	6"	25	18,5	7	3"	165	139	137	128	112	92	68
S6RD36B 30/08	6"	30	22	8	3"	165	156	152	143	129	106	80
S6RD36B 35/09	6"	35	26	9	3"	165	175	175	162	144	122	93
S6RD36B 40/10	6"	40	30	10	3"	165	194	193	186	168	142	104
S6RD36B 40/11	6"	40	30	11	3"	165	213	212	208	193	162	112
S6RD36B 40/12	6"	40	30	12	3"	165	236	231	225	211	175	118
S6RD36B 50/13	8"	50	37	13	3"	193	263	259	250	227	187	131
S6RD36B 50/14	8"	50	37	14	3"	193	287	281	268	243	199	137
S6RD36B 60/15	8"	60	45	15	3"	193	307	304	290	262	217	145
S6RD36B 60/16	8"	60	45	16	3"	193	326	320	306	281	232	158
S6RD36B 75/17	8"	75	55	17	3"	193	347	341	327	303	244	168
S6RD36B 75/18	8"	75	55	18	3"	193	362	358	342	317	262	181
S6RD36B 80/19	8"	80	60	19	3"	193	387	383	368	337	281	190
S6RD36B 80/20	8"	80	60	20	3"	193	413	409	393	362	305	207
S6RD36B 90/21	8"	90	67	21	3"	193	437	434	416	384	319	219
S6RD36B 90/22	8"	90	67	22	3"	193	468	462	443	407	340	237
S6RD36B 100/23	8"	100	75	23	3"	193	490	487	468	428	356	249
S6RD36B 100/24	8"	100	75	24	3"	193	512	508	487	451	376	261
S6RD36B 110/25	8"	110	81	25	3"	193	537	529	506	468	389	268

