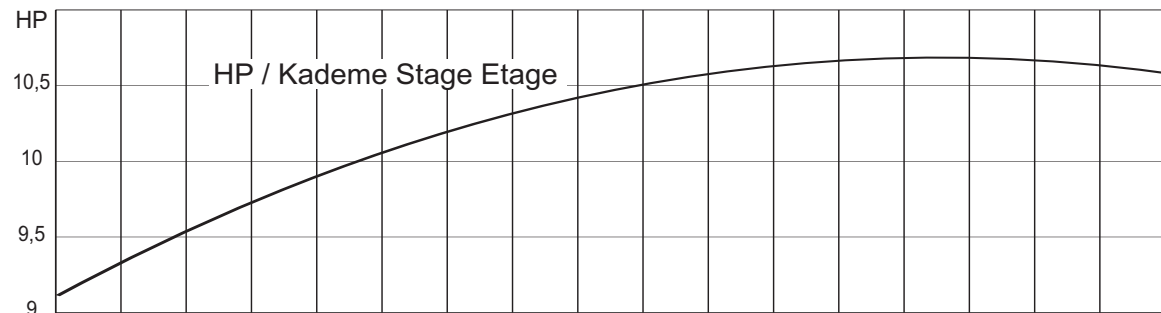
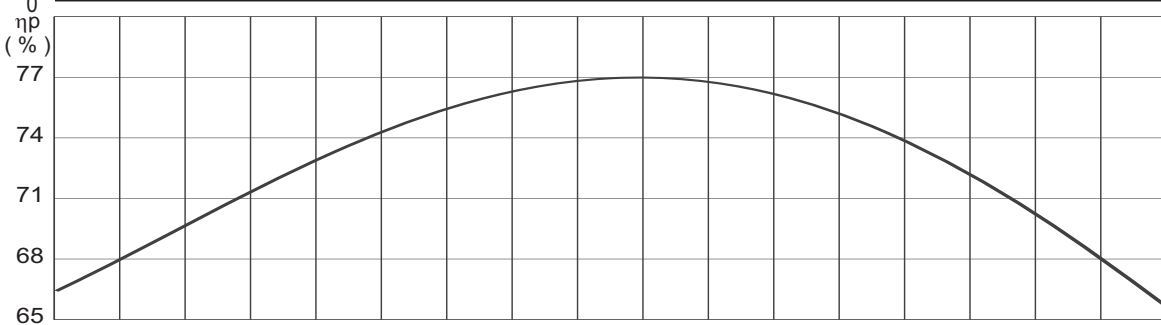
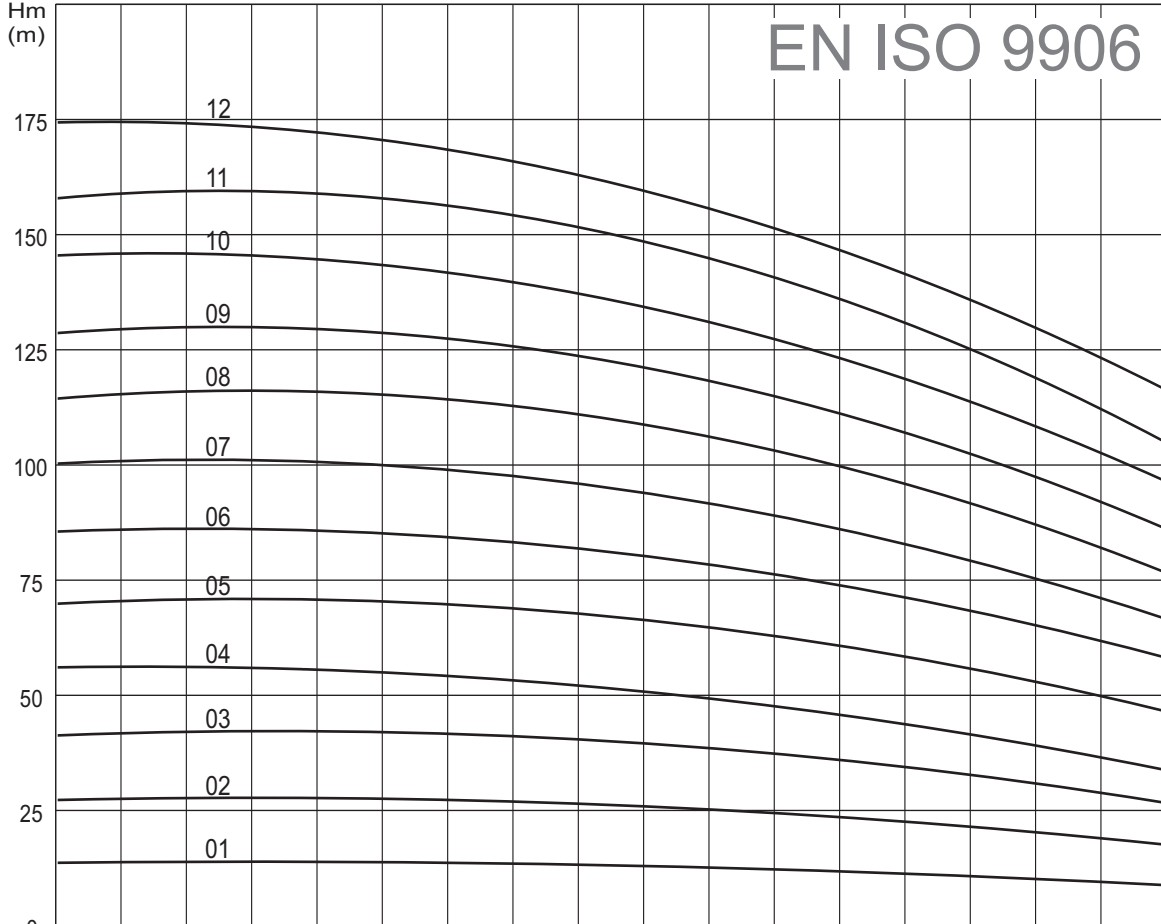


Dönüş Hızı Rotation Speed Vitesse de Rotation 2900 RPM / Tours/min	Dönüş Yönü / Rotation Saatin Tersi Yönünde Counterclockwise Sens Anti - Horaire	Klepe Çıkışı / Outlet / Sortie 5" İçten Pasolu 8 Diş 5" Inside Threaded 8 TPI 5" Fileté Interieur 8 TPI	Mil Ucu / Shaft End / Fin d'Arbre NEMA Standardına Uygun According to NEMA En Accord Norme NEMA	Mil Çapı Shaft Diameter Diamètre d'Arbre 30 mm	Tarih / Date 03 / 2009	
					Rev.	0

Q (l/mn)	2000	2167	2333	2500	2667	2833	3000	3167
Q (l/s)	33,3	36,1	38,9	41,7	44,4	47,2	50,0	52,8



Q (m³/h) 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195



IMPO MOTOR POMPA SANAYI VE TICARET A.Ş.

Address: İnönü Mahallesi 166 Sokak No:15 Ayrançılar 35860 İZMİR - TURKEY

Tel: +90.232.854 85 44 +90.232.854 85 85

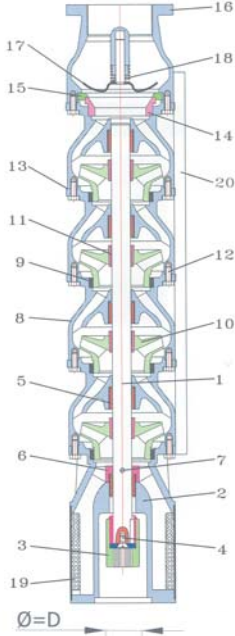
Fax: +90.232.854 85 86

E-Mail: export@impoas.com sales@impoas.com

Web Site: www.impoas.com

# S 7150 SERIES

## TEKNİK RESİMLER VE TABLOLAR TECHNICAL DRAWINGS AND CHARTS SCHEMAS ET DIAGRAMMES TECHNIQUES



MALZEME LİSTESİ			MATERIALS DESCRIPTION EN		DESCRIPTION MATERIAUX FR	
NO	PARÇA ADI	MALZEME	PART NAME	MATERIAL	NOM DE PIECE	MATERIEL
1	Mil	Paslanmaz çelik (AISI 420)	Shaft	Stainless steel (AISI 420)	Arbre	Acier inox (AISI 420)
2	Emiş	Pik döküm (GG25)	Support	Cast Iron (GG25)	Support	Fonte (GG25)
3	Kaplin	Paslanmaz çelik (AISI 420)	Coupling	Stainless steel (AISI 420)	Accouplement	Acier inox (AISI 420)
4	Kaplin civatası	Paslanmaz çelik (AISI 304)	Coupling screw	Stainless steel (AISI 304)	Vis d'accouplement	Acier inox (AISI 304)
5	Orta burç	Kauçuk/Çelik	Bearing	Rubber/Steel	Coussinet	Caoutchouc / Acier
6	Kumluk	Paslanmaz çelik (AISI 420)	Sand guard	Stainless steel (AISI 420)	Para-Sable	Acier inox (AISI 420)
7	Kumluk civatası	Paslanmaz çelik (AISI 304)	Sand guard screw	Stainless steel (AISI 304)	Vis de para-sable	Acier inox (AISI 304)
8	Difüzör	Pik döküm (GG25)	Diffuser	Cast Iron (GG25)	Diffuseur	Fonte (GG25)
9	Aşınma bileziği	Kauçuk/Çelik	Wear ring	Rubber/Steel	Bague d'usure	Caoutchouc / Acier
10	Fan	Pik döküm (GG25)	Impeller	Cast Iron (GG25)	Roue	Fonte (GG25)
11	Konik kama	Paslanmaz çelik (AISI 420)	Bushing	Stainless steel (AISI 420)	Clavette	Acier inox (AISI 420)
12	Civata	Paslanmaz çelik (AISI 304)	Screw	Stainless steel (AISI 304)	Vis	Acier inox (AISI 304)
13	Conta	Klindirik	Gland	Guarnital	Glande	Guarnital
15	Klepe lastiği	Kauçuk	Valve wear	Rubber	Bag d'usure de clapet	Caoutchouc
16	Klepe 5" çıkışlı 8 diş	Pik döküm (GG25)	Valve body 5" 8 TPI	Cast Iron (GG25)	Corps du clapet 5" sortie 8 TPI	Fonte (GG25)
17	Klepe disk	Bronz (Gz-Rg5)	Valve	Bronze (Gz-Rg5)	Disque de clapet	Bronze (Gz-Rg5)
18	Klepe yayı	Paslanmaz çelik (AISI 304)	Valve spring	Stainless steel (AISI 304)	Ressort de clapet	Acier inox (AISI 304)
19	Süzgeç	Paslanmaz çelik (AISI 304)	Strainer	Stainless steel (AISI 304)	Crépine d'aspirant	Acier inox (AISI 304)
20	Kablo muhafaza	Plastik	Cable guard	Resine	Gaine de câble	Resine

### OPSIYONLAR

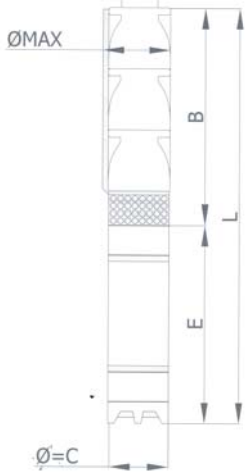
Döküm malzemeler : Sfero, bronz, özel bronz  
Klepe çıkışı : 4" 8-11, 5" 11 Diş veya flanşlı bağlantı  
Aşınma halkası, ortaburç : Bronz  
Pompa grubu : Soğutma kılıfı  
Stoplama vidası

### OPTIONS

Casting materials : Cast iron, bronze, special bronze  
Outlet : 4" 8-11, 5" 11 TPI or flange connection  
Wear ring, bearing : Bronze  
Motor-pump : Cooling shroud  
Stopping screw

### LES OPTIONS

Materiaux en fonte : Fer, bronze, bronze spécial  
Sortie de Clapet : 4" 8-11, 5" 11 TPI ou connection bridée  
Bague d'usure, maintien: Bronze  
Moteur & Pompe: Chemise de refroidissement  
Vis d'arrêt



POMPA TİPİ PUMP TYPE TYPE DE POMPE	MOTOR MOTEUR			ÖLÇÜLER / DIMENSIONS ( mm )							AĞIRLIK / WEIGHT / POIDS ( kg )						
				7"-6"		7"-8"		6"		8"		6"		8"		7"-6"	
	6" HP	8" HP	kW	L	L	E	E	B	6" Ø = C	8" Ø = C	Ø = D	Ø MAX	MOTOR MOTEUR	POMPA PUMP POMPE	TOPLAM TOTAL	TOPLAM TOTAL	
S 7150 / 01	12,5	-	9,2	1431	-	731	-	700	145	-	5"	180	60	-	36,7	97	-
S 7150 / 02	25	-	18,5	1846	-	981	-	865	145	-	5"	180	88	-	45,3	133	-
S 7150 / 03	35	-	26	2141	-	1111	-	1030	145	-	5"	180	105	-	53,8	159	-
S 7150 / 04	50	50	37	2466	2297	1271	1102	1195	145	195	5"	195	114	148	62,3	176	210
S 7150 / 05	60	60	45	2631	2520	1271	1160	1360	145	195	5"	195	114	159	70,9	185	230
S 7150 / 06	-	70	52	-	2677	-	1152	1525	-	195	5"	195	-	178	79,4	-	257
S 7150 / 07	-	80	59	-	3005	-	1315	1690	-	195	5"	195	-	188	88	-	276
S 7150 / 08	-	90	66	-	3248	-	1393	1855	-	195	5"	195	-	203	96,5	-	299
S 7150 / 09	-	100	75	-	3484	-	1464	2020	-	195	5"	195	-	217	105	-	322
S 7150 / 10	-	110	81	-	3720	-	1535	2185	-	195	5"	195	-	232	114	-	346
S 7150 / 11	-	125	92	-	4000	-	1650	2350	-	195	5"	195	-	256	122	-	378
S 7150 / 12	-	150	110	-	4359	-	1844	2515	-	195	5"	195	-	295	131	-	426

POMPA TİPİ PUMP TYPE TYPE DE POMPE	MOTOR MOTEUR			m <sup>3</sup> /h	Basma Yüksekliği / Head in Meters / Hauteur Manométrique Totale En Metres																			
					0,0 108 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195																			
	6" HP	8" HP	kW		l/sn	0	30	31	32	33	35	36	38	39	40	42	43	44	46	47	49	50	51	53
S 7150 / 01	12,5	-	9,2		23	15	15	14	14	14	14	14	14	14	13	13	13	12	12	11	11	10	10	9
S 7150 / 02	25	-	19		45	30	30	29	29	28	28	27	27	26	26	25	25	24	23	22	21	20	19	17
S 7150 / 03	35	-	26		67	44	43	43	42	42	42	42	41	41	40	40	39	37	36	35	33	32	29	26
S 7150 / 04	50	50	37		86	57	57	56	56	55	55	54	54	53	52	51	49	48	46	44	42	39	37	34
S 7150 / 05	60	60	45		110	72	72	71	71	70	70	69	69	68	68	66	64	62	60	58	56	53	51	46
S 7150 / 06	-	70	52		131	89	87	87	86	86	85	85	84	84	83	81	79	76	73	70	68	65	62	58
S 7150 / 07	-	80	59		155	102	102	101	101	100	100	99	99	98	97	94	92	89	86	83	80	75	71	66
S 7150 / 08	-	90	66		177	116	116	115	115	114	114	113	113	112	112	108	106	103	99	96	91	88	83	76
S 7150 / 09	-	100	75		203	131	130	130	129	129	128	128	127	127	124	121	118	114	110	107	102	98	93	86
S 7150 / 10	-	110	81		222	147	146	146	145	145	144	144	143	141	139	135	131	125	121	118	114	110	103	96
S 7150 / 11	-	125	92		229	160	159	159	158	158	157	157	156	156	153	149	145	140	135	131	124	120	113	104
S 7150 / 12	-	150	110		250	175	174	174	173	172	171	169	168	167	164	160	156	151	146	142	135	131	124	115

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