

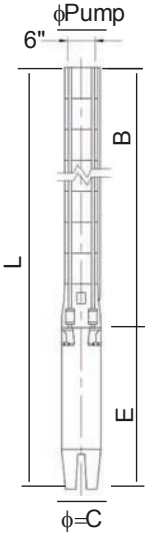
SS 10108

Impo

KOMPLE PASLANMAZ POMPA FABRICATED STAINLESS STEEL PUMP

60 Hz seçim aralığı: Q= 92 m ³ /sa - 156 m ³ /sa Standart Klepe Çıkışı : NPT - Rp 6 Fan tipi: Semiaksiyel Dönüş : Saat Yönü Ters Bağlantı : NEMA Standardına uygun Mil Çapı : 32 mm	
Minimum sıvı seviyesi: Emiş süzgecinin altından itibaren 1200 mm. Maksimum pompa dış çapı (Kablo muhafazası ile birlikte): 208 mm	
Pompalanan Sıvı: Kimyasal ve mekanik aşındırıcı olmayan akışkan. İzin verilen maksimum kum miktarı = 50 g/m ³ İzin verilen katı parçacık ölçüsü: Max 2mm	
İmalat ve güvenlik standartları: TS 11146:1993 TS EN ISO 12100-1:2007	Tarih 08 / 2014 REV. 1
TS EN 809:2000 98/37/EC TS EN ISO 12100-2:2006	

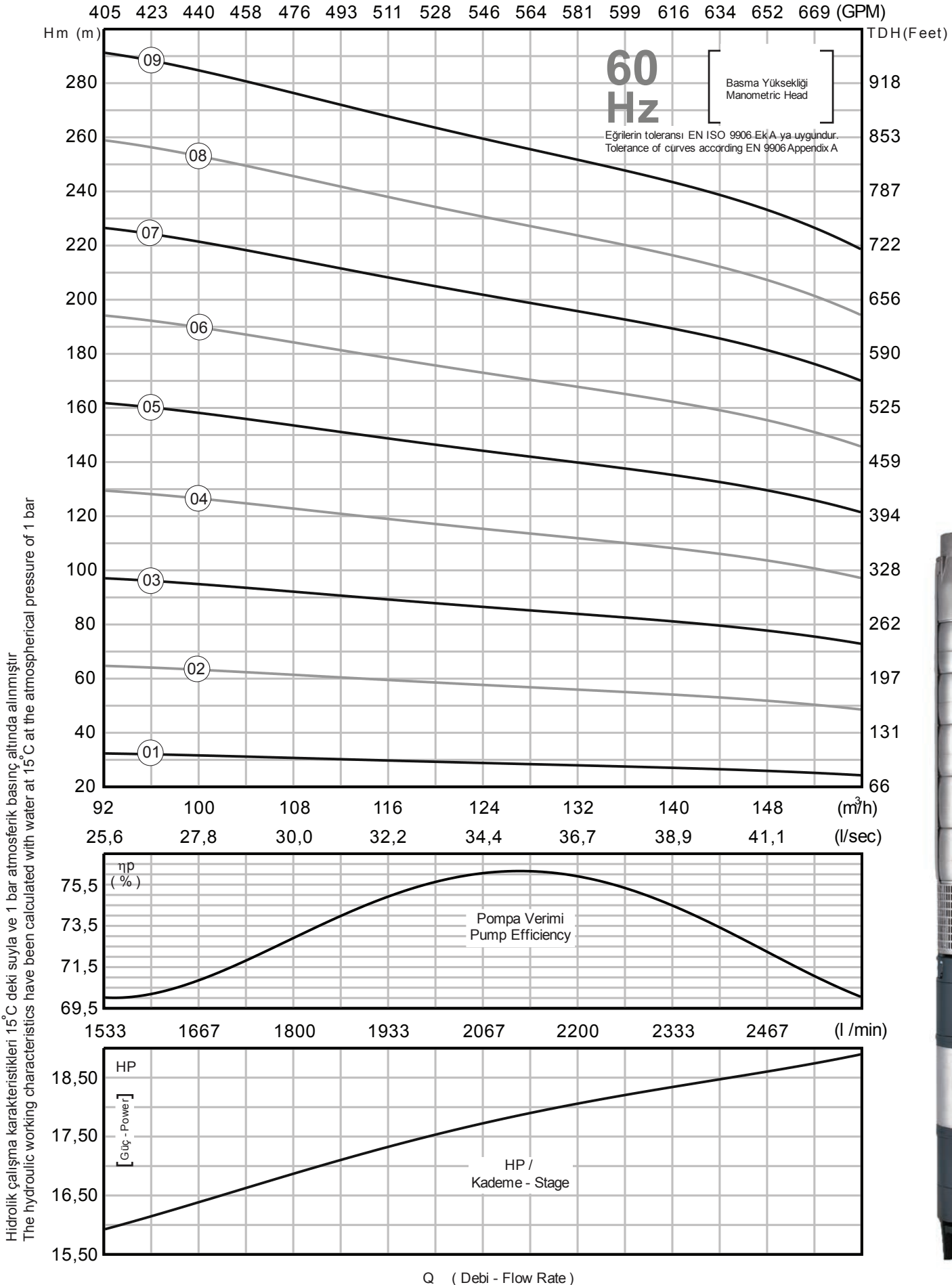
Operating range at 60 Hz: Q= 92 m ³ /h - 156 m ³ /h Standard Outlet : NPT - Rp 6 Impeller type: Mixed flow Rotation : CCW Connection : According to NEMA Standard Shaft Diameter : 32 mm	
Minimum liquid level (NPSH) : 1200 mm from bottom of suction grid Maximum pump (Wet end) diameter - (Including cable guard): 208 mm	
Liquid being pumped: Chemically and mechanically non aggressive. Maximum allowable solid quantity = 50 g/m ³ Solid dimension: Max 2mm	
Construction and safety standards: TS 11146:1993 TS EN ISO 12100-1:2007	Date 08 / 2014 REV. 1
TS EN 809:2000 98/37/EC TS EN ISO 12100-2:2006	



POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			ÖLÇÜLER / DIMENSIONS (mm)								AĞIRLIK / WEIGHT (kg)							
	6" HP	8" HP	kW	10"-6"		10"-8"		6"		8"		ø PUMP	ø D	MOTOR		POMPA PUMP		TOPLAM TOTAL	
				L	L	E	E	B	B	ø = C	ø = C			6"	8"	10"-6"	10"-8"	10"-6"	10"-8"
SS 10108/01	18		13	1388	-	780	-	608	-	145	-	208	6"	60	-	30	-	90	-
SS 10108/02	35	35	26	1794	1804	1030	1040	764	764	145	195	208	6"	88	140	36	37	124	177
SS 10108/03	50	50	37	2110	1990	1190	1070	920	920	145	195	208	6"	106	146	42	43	148	189
SS 10108/04	-	70	52	-	2286	-	1210	-	1076	-	195	208	6"	-	177	-	50	-	227
SS 10108/05	-	90	66	-	2597	-	1365	-	1232	-	195	208	6"	-	204	-	55	-	259
SS 10108/06	-	110	81	-	2888	-	1500	-	1388	-	195	208	6"	-	230	-	62	-	292
SS 10108/07	-	125	92	-	3164	-	1620	-	1544	-	195	208	6"	-	252	-	68	-	320
SS 10108/08	-	150	110	-	3505	-	1805	-	1700	-	195	208	6"	-	292	-	74	-	366
SS 10108/09	-	150	110	-	3661	-	1805	-	1856	-	195	208	6"	-	292	-	80	-	372

POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			m ³ /h	0	92	100	108	116	124	132	140	148	156	
	6" HP	8" HP	kW		l / min	0	1533	1667	1800	1933	2067	2200	2333	2467	2600
					gpm	0	405	440	476	511	546	581	616	652	687
SS 10108/01	17,5	-	13	Basma Yüksekliği (m) Total Dynamic Head (m)	36	32	32	31	30	29	28	27	26	24	
SS 10108/02	35	35	26		72	65	63	61	60	58	56	54	52	48	
SS 10108/03	50	50	37		108	97	95	92	90	87	83	81	78	73	
SS 10108/04	-	70	52		144	130	127	122	120	116	111	108	104	97	
SS 10108/05	-	90	66		180	162	158	153	150	145	139	135	130	121	
SS 10108/06	-	110	81		216	194	190	183	180	173	167	162	156	145	
SS 10108/07	-	125	92		252	227	221	214	210	202	195	189	182	170	
SS 10108/08	-	150	110		288	259	253	244	239	231	222	216	209	194	
SS 10108/09	-	150	110		324	291	285	275	269	260	250	243	235	218	

Performans eğrileri Performance Curves 1 – 9



Hidrolik çalışma karakteristikleri 15°C deki suyla ve 1 bar atmosferik basınç altında alınmıştır
 The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar

Performans eğrileri kinematik viskozite $\nu = 1\text{mm}^2/\text{s}$ ve yoğunluk $\rho = 1000\text{ kg/m}^3$ temel alınarak oluşturulmuştur
 Performance curves are based on the kinematic viscosity $\nu = 1\text{mm}^2/\text{s}$ and density $\rho = 1000\text{ kg/m}^3$