

50HZ | DÖKÜM POMPA **CAST** IRON PUMPS



HAKKIMIZDA

1975 yılında Konya'da küçük bir atölyede temelleri atılan Nempa Watermot, bugün Konya Organize Sanayi Bölgesi'nde 63.500 m² alana sahip modern üretim tesislerinde faaliyet göstermektedir. Yarım asrı aşan tecrübesiyle Nempa Watermot, dökümcülük ve pompa imalatı alanında Türkiye'nin öncü kuruluşlarından biri olarak sektöre yön vermektedir.

Kurulduğu günden bu yana kaliteyi temel ilke edinmiş olan firmamız, 1988 yılında dik milli pompalar ve sondaj işletmeciliği alanında faaliyetlerini genişletmiş, 1992 yılında ise artan üretim kapasitesiyle birlikte daha büyük bir tesise taşınarak sektördeki konumunu güçlendirmiştir. 2000'li yıllardan itibaren dalgıç pompa ve motor üretimine başlayan Nempa Watermot, ürün gamını çeşitlendirerek ulusal ve uluslararası pazarda güçlü bir marka haline gelmiştir.

2013 yılında bünyesine kattığı Hassas Döküm fabrikası ile birlikte, paslanmaz çelik teknolojilerinde önemli bir adım atan Nempa Watermot; AISI304, AISI316 ve AISI904 kalite paslanmaz dalgıç motorlar ve pompalar grubunda sektör liderleri arasında yer almaktadır.

Bugün itibarıyla Nempa Watermot, dünya genelinde 40'dan fazla ülkeye ihracat gerçekleştirmekte ve küresel ölçekte mühendislik gücünü, üretim kapasitesini ve teknolojik üstünlüğünü başarıyla ortaya koymaktadır.

ABOUT US

Nempa Watermot, whose foundations were laid in a small workshop in 1975, Today, it operates in modern production facilities with an area of 63,500 m² in Konya Organized Industrial Zone. With over half a century of experience, Nempa Watermot leads the sector as one of Turkey's leading companies in the field of foundry and pump manufacturing.

Since its founding, our company has prioritized quality. In 1988, we expanded our operations to include vertical shaft pumps and drilling operations. In 1992, with increased production capacity, we moved to a larger facility, further strengthening our performance in the sector. Nempa Watermot began producing submersible pumps and motors in the 2000s and has diversified its product range, becoming a strong brand in both national and international markets.

With the addition of its Precision Casting factory in 2013, Nempa Watermot took a significant step forward in stainless steel technologies, becoming a leading supplier of AISI304, AISI316, and AISI904 grade stainless steel submersible motors and pumps.

As of today, Nempa Watermot exports to more than 40 countries around the world and successfully demonstrates its engineering power, production capacity and technological superiority on a global scale.

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N5 Serisi Döküm Pompalar

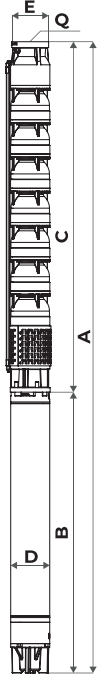
N5 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters	Özellikler / Specification	Değer / Value
Pompa Gövdesi / Pump Casing	Pik Döküm / Cast Iron	GG-25
Difüzör / Diffuser	Pik Döküm / Cast Iron	GG-25
Çark / Impeller	Bronz / Pik Döküm / Bronze / Cast Iron	GG-25
Mil / Shaft	Paslanmaz Çelik / Stainless Steel	AISI 431
Kaplin / Coupling	Paslanmaz Çelik / Stainless Steel	AISI 431
Süzgeç / Strainer	Paslanmaz Çelik / Stainless Steel	AISI 431
Voltaj / Voltage	380 / 415 V	
Frekans / Frequency	50 Hz	
Maksimum Su Sıcaklığı / Max. Liquid Temperature	30°C	
Maksimum Kum Miktarı / Max. Sand Content	50g/m ³	

N5 A Serisi Döküm Pompa/N5 A Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N5 - A 05	4"	1,5	2	1185	465	720	98	122	2" - 2 1/2" - 3"	12	21	33
N5 - A 06	4"	2,2	3	1310	510	800	98	122		13	24	37
N5 - A 07	4"	3	4	1425	545	880	98	122		16	27	43
N5 - A 08	4"	3	4	1505	545	960	98	122		16	31	47
N5 - A 09	4"	4	5,5	1635	595	1040	98	122		21	34	55
N5 - A 10	4"	4	5,5	1715	595	1120	98	122		21	37	58
N5 - A 11	4"	5,5	7,5	1939	739	1200	98	122		26	40	66
N5 - A 12	4"	5,5	7,5	2019	739	1280	98	122		26	43	69
N5 - A 13	4"	5,5	7,5	2099	739	1360	98	122		26	47	73
N5 - A 14	4"	7,5	10	2286	846	1440	98	122		30	50	80
N5 - A 15	4"	7,5	10	2366	846	1520	98	122		30	53	83
N5 - A 16	6"	9,3	12,5	2397	797	1600	142	122		54	56	110



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	8	10	12	15	18	21	24	2" - 2 1/2" - 3"	Inc	mm	Kg
N5 - A 05	4"	1,5	2	lt/sn	0	2,2	2,8	3,3	4,2	5	5,8	6,7				
N5 - A 06	4"	2,2	3		47	38	35	32	29	25	22	17				
N5 - A 07	4"	3	4		56	45	42	38	35	30	26	20				
N5 - A 08	4"	3	4		66	53	49	45	41	35	30	24				
N5 - A 09	4"	4	5,5		75	60	56	51	46	40	34	27				
N5 - A 10	4" - 6"	4	5,5		85	68	63	58	52	45	39	31				
N5 - A 11	4" - 6"	5,5	7,5		94	75	70	64	58	50	43	34				
N5 - A 12	4" - 6"	5,5	7,5		103	83	77	70	64	55	47	37				
N5 - A 13	4" - 6"	5,5	7,5		113	90	84	77	70	60	52	41				
N5 - A 14	4" - 6"	7,5	10		122	98	91	83	75	65	56	44				
N5 - A 15	4" - 6"	7,5	10		132	105	98	90	81	70	60	48				
N5 - A 16	6"	9,3	12,5		141	113	105	96	87	75	65	51				
					150	120	112	102	93	80	69	54				

N5 A

Çark Kanat Sayısı/No Of Vanes:5

Çıkış Haznesi Bağlantısı/Outlet Connection Diameter

2"-2 1/2"-3" (içten pasolu) 2"-2 1/2"-3" (Inside Threaded)

Pompa Dış Çapı/Pump Outside Diameter

122 mm

Dönüş Yönü/Rotation

Saatın Ters Yönünde / CCW

Devir/Revolution

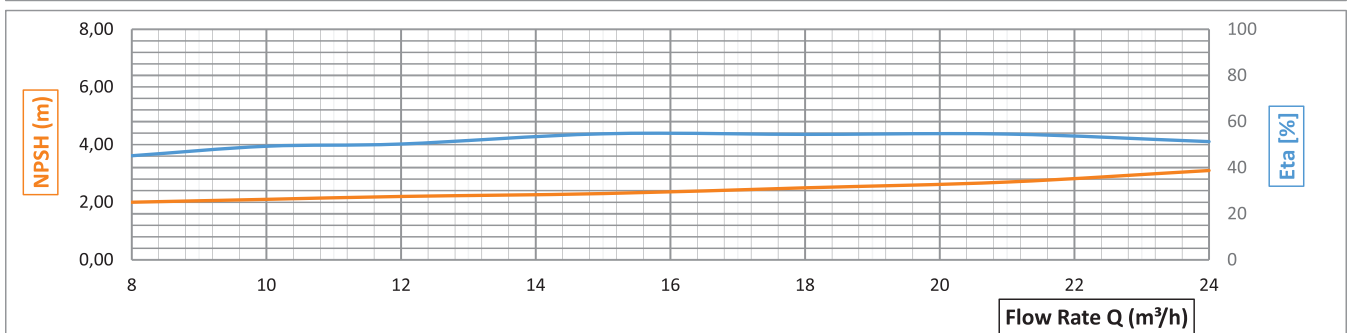
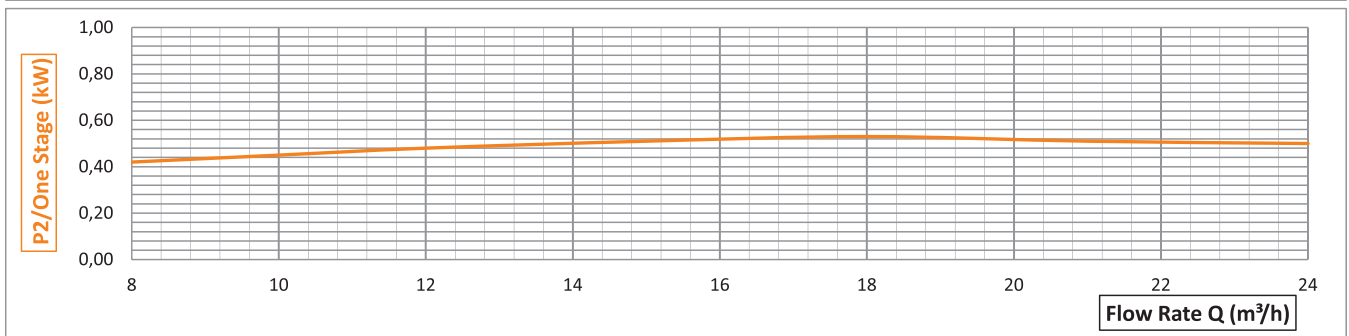
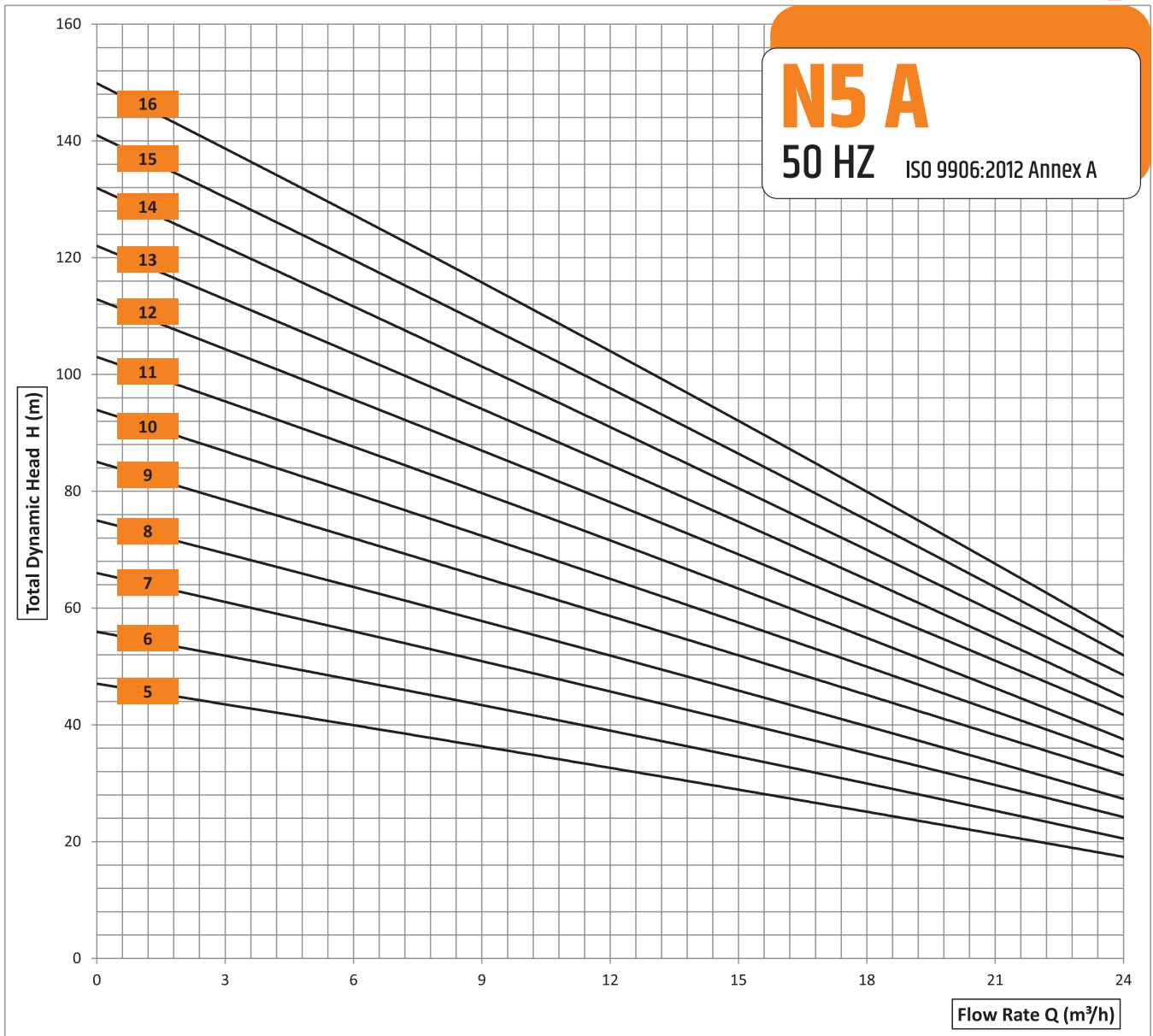
2900 rpm

Mil Çapı/Shaft Diameter 16 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.

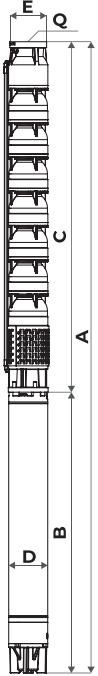
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N5 A Serisi Döküm Pompa/N5 A Series Cast Iron Pumps



N5 B Serisi Döküm Pompa/N5 B Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N5 – B 05	4"	1,5	2	1185	465	720	98	122	2" - 2 1/2" - 3"	12	21	33
N5 – B 06	4"	2,2	3	1310	510	800	98	122		13	24	37
N5 – B 07	4"	3	4	1425	545	880	98	122		16	27	43
N5 – B 08	4"	3	4	1505	545	960	98	122		16	31	47
N5 – B 09	4"	4	5,5	1635	595	1040	98	122		21	34	55
N5 – B 10	4"	4	5,5	1715	595	1120	98	122		21	37	58
N5 – B 11	4"	5,5	7,5	1939	739	1200	98	122		26	40	66
N5 – B 12	4"	5,5	7,5	2019	739	1280	98	122		26	43	69
N5 – B 13	4"	7,5	10	2206	846	1360	98	122		30	47	77
N5 – B 14	4"	7,5	10	2286	846	1440	98	122		30	50	80



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate									Çıkış Outlet	Boy Length	Ağırlık Weight
				m ³ /h	0	10	12	15	18	21	24	27			
	Inc	kW	HP	lt/sn	0	2,8	3,3	4,2	5	5,8	6,7	7,5	Inc	mm	Kg
N5 – B 05	4''	1,5	2	Basma Yüksekliği Total Dynamic Head	45	33	31	28	25	22	18	11	2" - 2 1/2" - 3"	720	21
N5 – B 06	4''	2,2	3		54	40	37	34	31	26	21	13		800	24
N5 – B 07	4''	3	4		63	46	43	39	36	31	25	15		880	27
N5 – B 08	4''	3	4		72	53	49	45	41	35	28	17		960	31
N5 – B 09	4'' - 6''	4	5,5		81	60	56	51	46	39	32	20		1040	34
N5 – B 10	4'' - 6''	4	5,5		90	66	62	56	51	44	35	22		1120	37
N5 – B 11	4'' - 6''	5,5	7,5		99	73	68	62	56	48	39	24		1200	40
N5 – B 12	4'' - 6''	5,5	7,5		108	80	74	68	61	52	43	26		1280	43
N5 – B 13	4'' - 6''	7,5	10		117	86	80	73	66	57	46	28		1360	47
N5 – B 14	4'' - 6''	7,5	10		126	93	87	79	71	61	50	31		1440	50

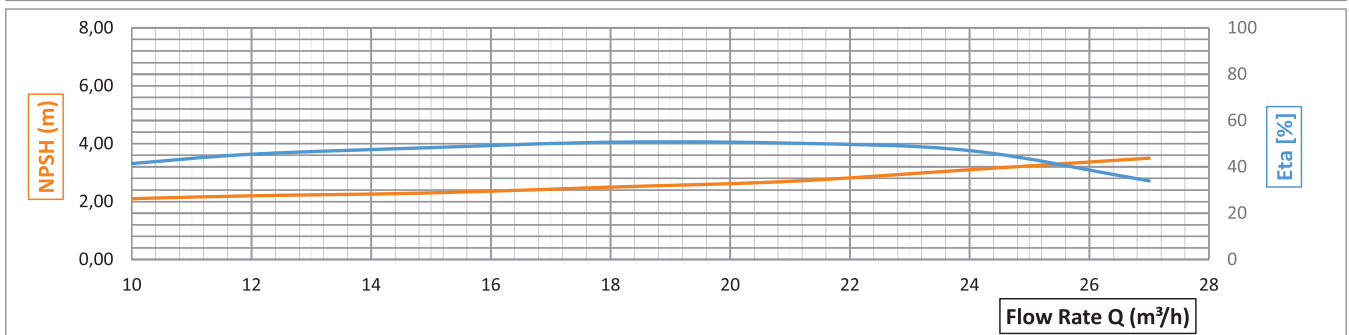
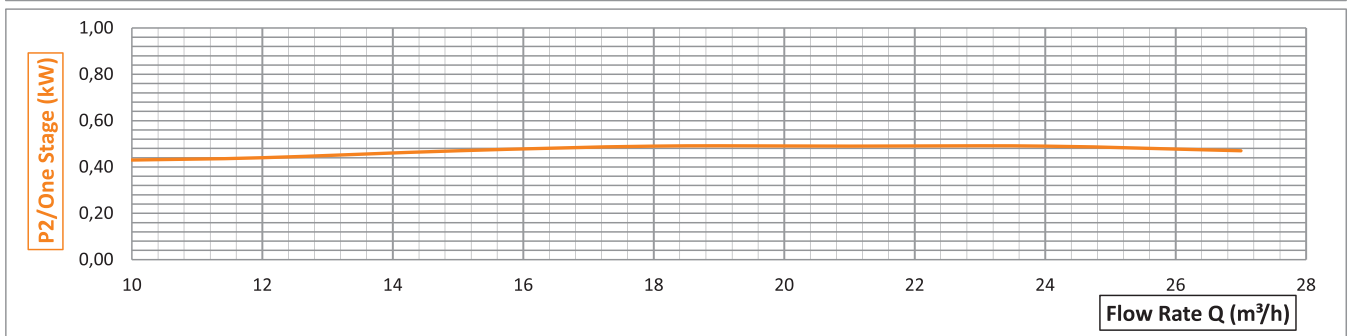
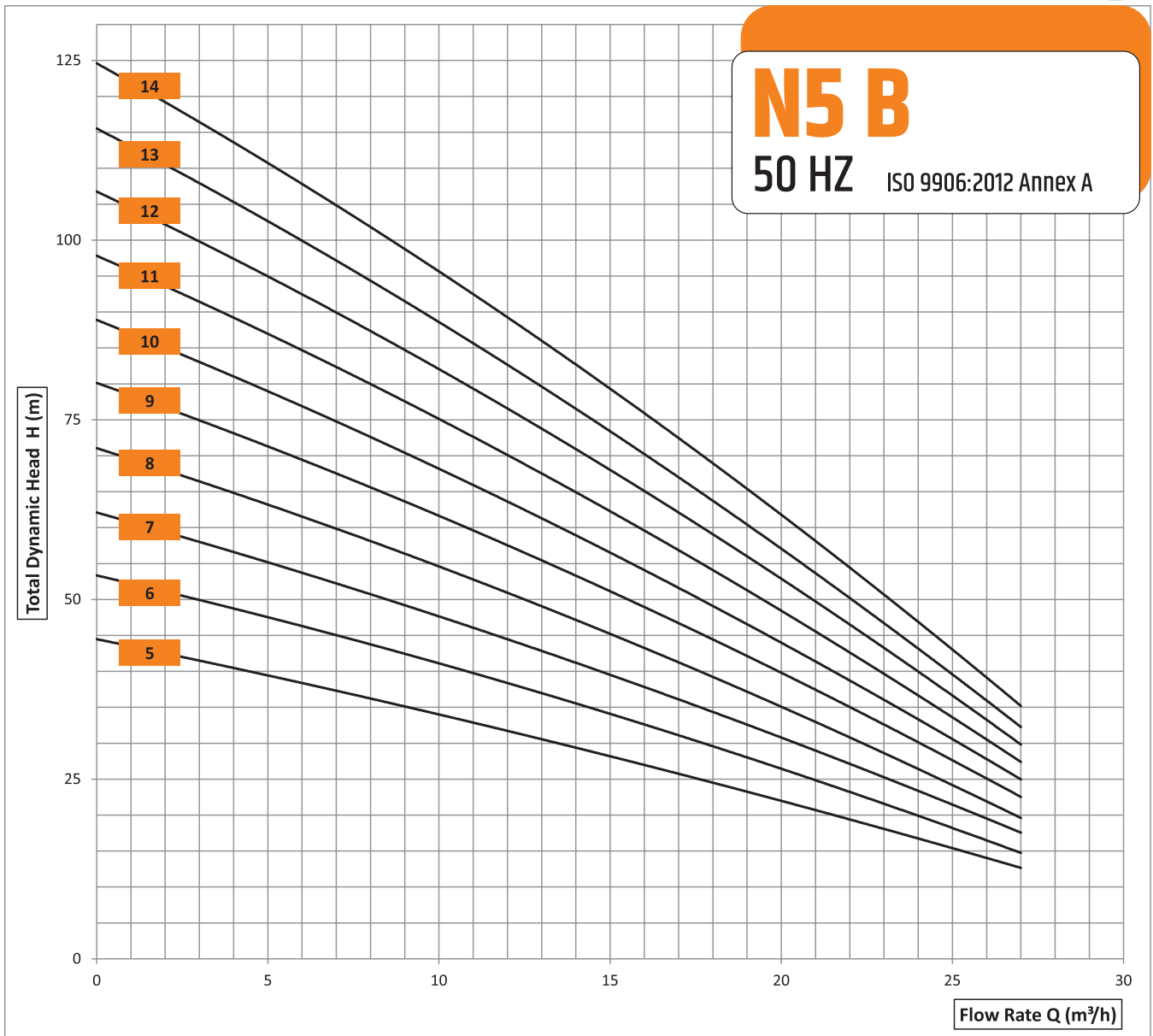
N5 B

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2"-2 1/2"-3" (İçten pasolu) 2"-2 1/2"-3" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
122 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 16 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N5 B Serisi Döküm Pompa/N5 B Series Cast Iron Pumps

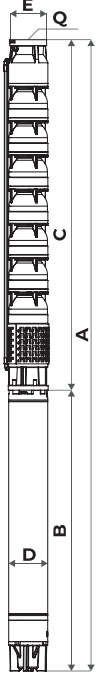




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N5 C Serisi Döküm Pompa/N5 C Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N5 - C 03	4"	1,5	2	1025	465	560	98	122	2" - 2 1/2" - 3"	12	15	27
N5 - C 04	4"	2,2	3	1150	510	640	98	122		13	18	31
N5 - C 05	4"	3	4	1265	545	720	98	122		16	21	37
N5 - C 06	4"	3	4	1345	545	800	98	122		16	24	40
N5 - C 07	4"	4	5,5	1475	595	880	98	122		21	27	48
N5 - C 08	4"	4	5,5	1555	595	960	98	122		21	31	52
N5 - C 09	4"	5,5	7,5	1779	739	1040	98	122		26	34	60
N5 - C 10	4"	5,5	7,5	1859	739	1120	98	122		26	37	63
N5 - C 11	4"	7,5	10	2046	846	1200	98	122		30	40	70
N5 - C 12	4"	7,5	10	2126	846	1280	98	122		50	43	93
N5 - C 13	6"	9,3	12,5	2191	797	1394	142	122		54	47	101
N5 - C 14	6"	9,3	12,5	2271	797	1474	142	122		54	50	104
N5 - C 15	6"	11	15	2404	850	1554	142	122		60	54	114
N5 - C 16	6"	11	15	2484	850	1634	142	122		60	57	117



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	12	15	18	21	24	27	30	2" - 2 1/2" - 3"	Inc	mm	Kg
N5 - C 03	4"	1,5	2	lt/sn	0	3,3	4,2	5	5,8	6,7	7,5	8,3				
N5 - C 04	4"	2,2	3	Basma Yüksekliği Total Dynamic Head	26	21	20	18	17	15	14	13				
N5 - C 05	4"	3	4		34	28	27	24	23	20	19	17				
N5 - C 06	4"	3	4		43	35	33	30	28	25	23	21				
N5 - C 07	4" - 6"	4	5,5		51	43	40	37	34	31	28	25				
N5 - C 08	4" - 6"	4	5,5		60	50	46	43	39	36	32	29				
N5 - C 09	4" - 6"	5,5	7,5		68	57	53	49	45	41	37	33				
N5 - C 10	4" - 6"	5,5	7,5		76	64	60	55	51	46	42	38				
N5 - C 11	4" - 6"	7,5	10		85	71	66	61	56	51	46	42				
N5 - C 12	4" - 6"	7,5	10		94	78	73	67	62	56	51	46				
N5 - C 13	6"	9,3	12,5		103	85	80	73	68	61	56	50				
N5 - C 14	6"	9,3	12,5		111	92	86	79	73	66	60	54				
N5 - C 15	6"	11	15		120	99	93	85	79	71	65	59				
N5 - C 16	6"	11	15		128	106	100	91	85	76	70	63				
					137	113	106	97	90	81	74	67				

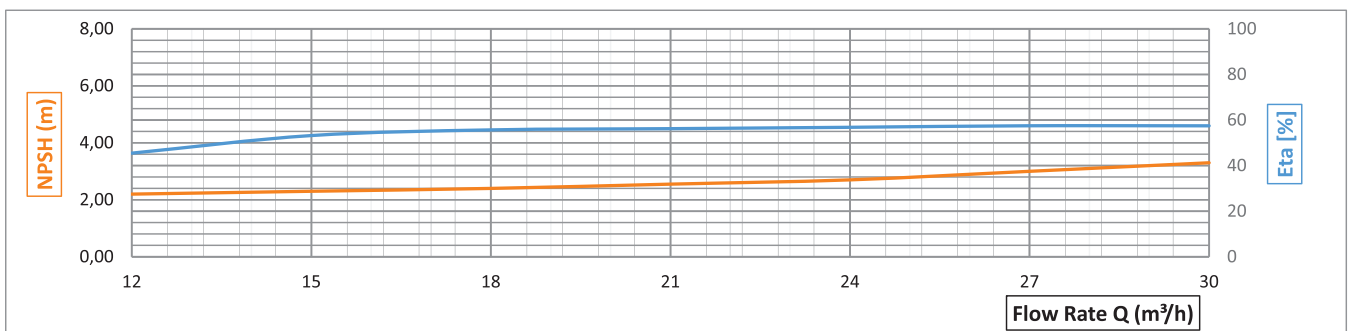
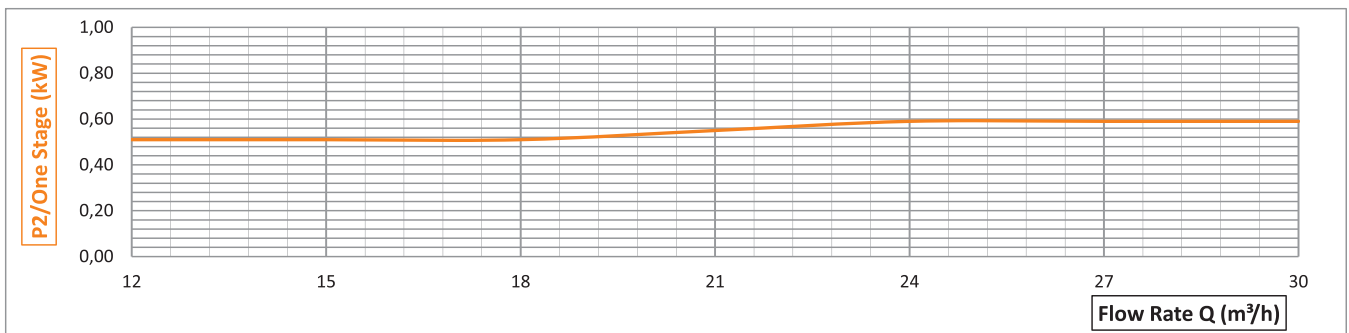
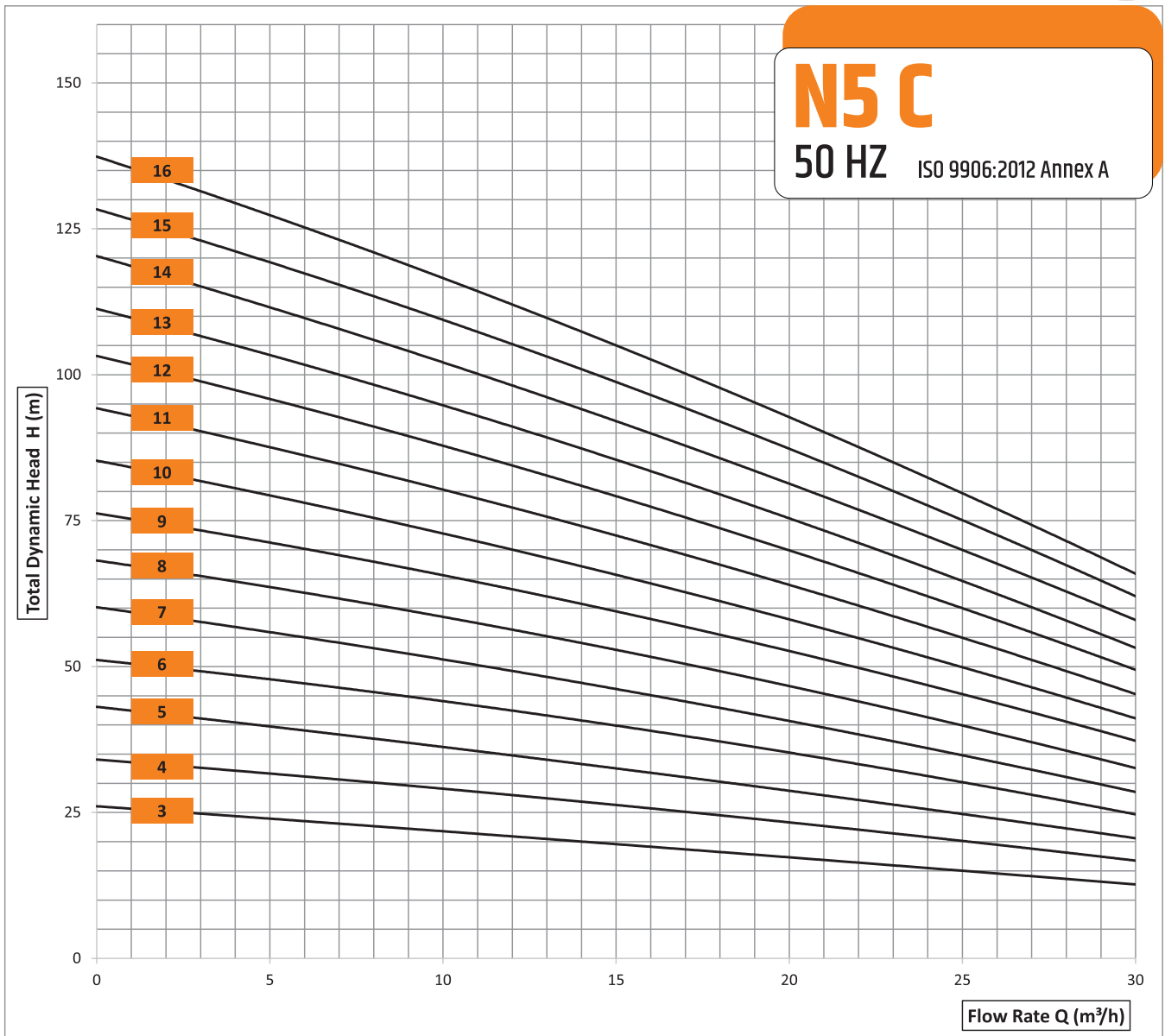
N5 C

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2"-2 1/2"-3" (içten pasolu) 2"-2 1/2"-3" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
122 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 16 mm

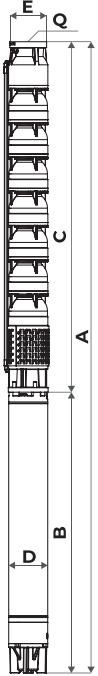
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N5 C Serisi Döküm Pompa/N5 C Series Cast Iron Pumps



N5 D Serisi Döküm Pompa/N5 D Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N5 - D 03	4"	3	4	1105	545	560	98	122	2" - 2 1/2" - 3"	16	15	31
N5 - D 04	4"	3	4	1185	545	640	98	122		16	18	34
N5 - D 05	4"	4	5,5	1315	595	720	98	122		21	21	42
N5 - D 06	4"	4	5,5	1395	595	800	98	122		21	24	45
N5 - D 07	4"	5,5	7,5	1619	739	880	98	122		26	27	53
N5 - D 08	4"	5,5	7,5	1699	739	960	98	122		26	31	57
N5 - D 09	4"	7,5	10	1886	846	1040	98	122		30	34	64
N5 - D 10	4"	7,5	10	1966	846	1120	98	122		30	37	67
N5 - D 11	6"	9,3	12,5	2031	797	1234	142	122		54	41	95
N5 - D 12	6"	9,3	12,5	2111	797	1314	142	122		54	44	98
N5 - D 13	6"	11	15	2244	850	1394	142	122		60	47	107
N5 - D 14	6"	11	15	2324	850	1474	142	122		60	50	110
N5 - D 15	6"	11	15	2404	850	1554	142	122		60	54	114



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	15	18	21	24	27	30	33	2" - 2 1/2" - 3"	Inc	mm	Kg
N5 - D 03	4"	3	4	lt/sn	0	4,2	5	5,8	6,7	7,5	8,3	9,2				
N5 - D 04	4"	3	4		27	21	19	18	17	15	14	13				
N5 - D 05	4" - 6"	4	5,5		36	28	26	24	22	20	19	17				
N5 - D 06	4" - 6"	4	5,5		46	35	32	30	28	26	23	22				
N5 - D 07	4" - 6"	5,5	7,5		55	42	39	36	33	31	28	26				
N5 - D 08	4" - 6"	5,5	7,5		64	49	45	42	39	36	33	30				
N5 - D 09	4" - 6"	7,5	10		73	56	52	48	44	41	37	35				
N5 - D 10	4" - 6"	7,5	10		82	63	58	54	50	46	42	39				
N5 - D 11	6"	9,3	12,5		91	70	64	60	56	51	47	43				
N5 - D 12	6"	9,3	12,5		100	77	71	66	61	56	51	48				
N5 - D 13	6"	11	15		109	84	77	72	67	61	56	52				
N5 - D 14	6"	11	15		118	91	84	78	72	66	61	56				
N5 - D 15	6"	11	15		128	98	90	84	78	72	65	61				
					137	105	97	90	83	77	70	65				

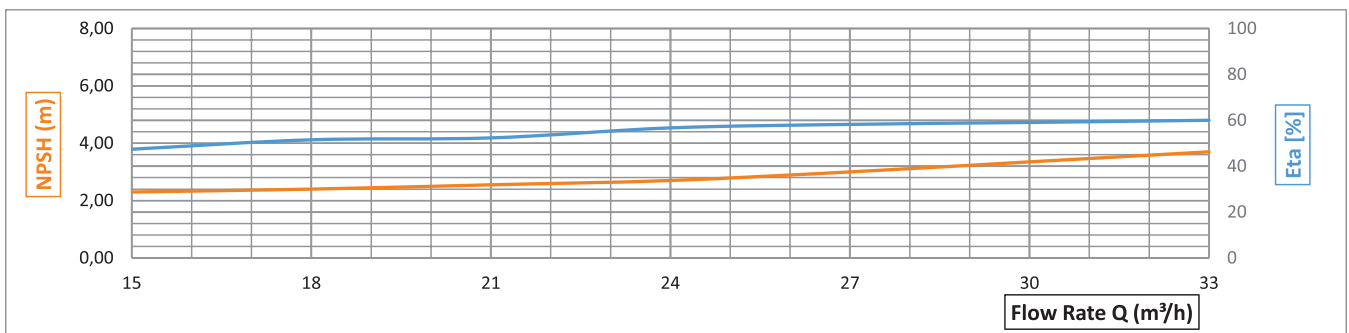
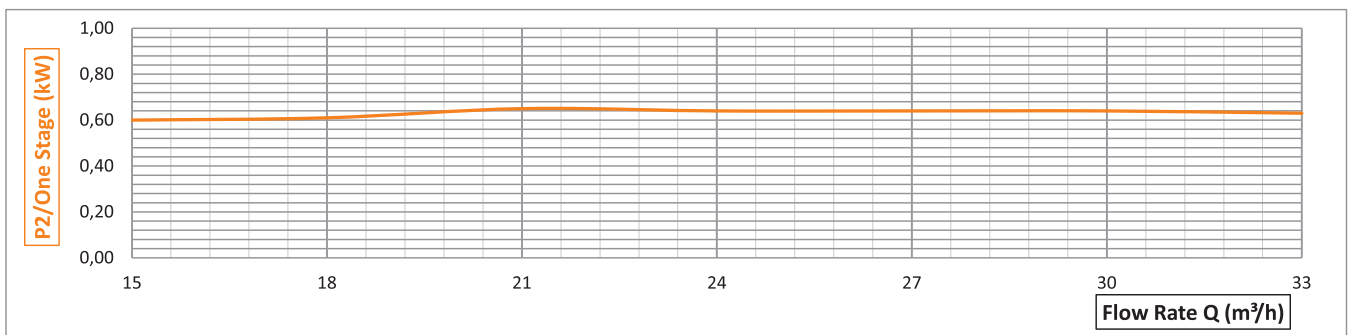
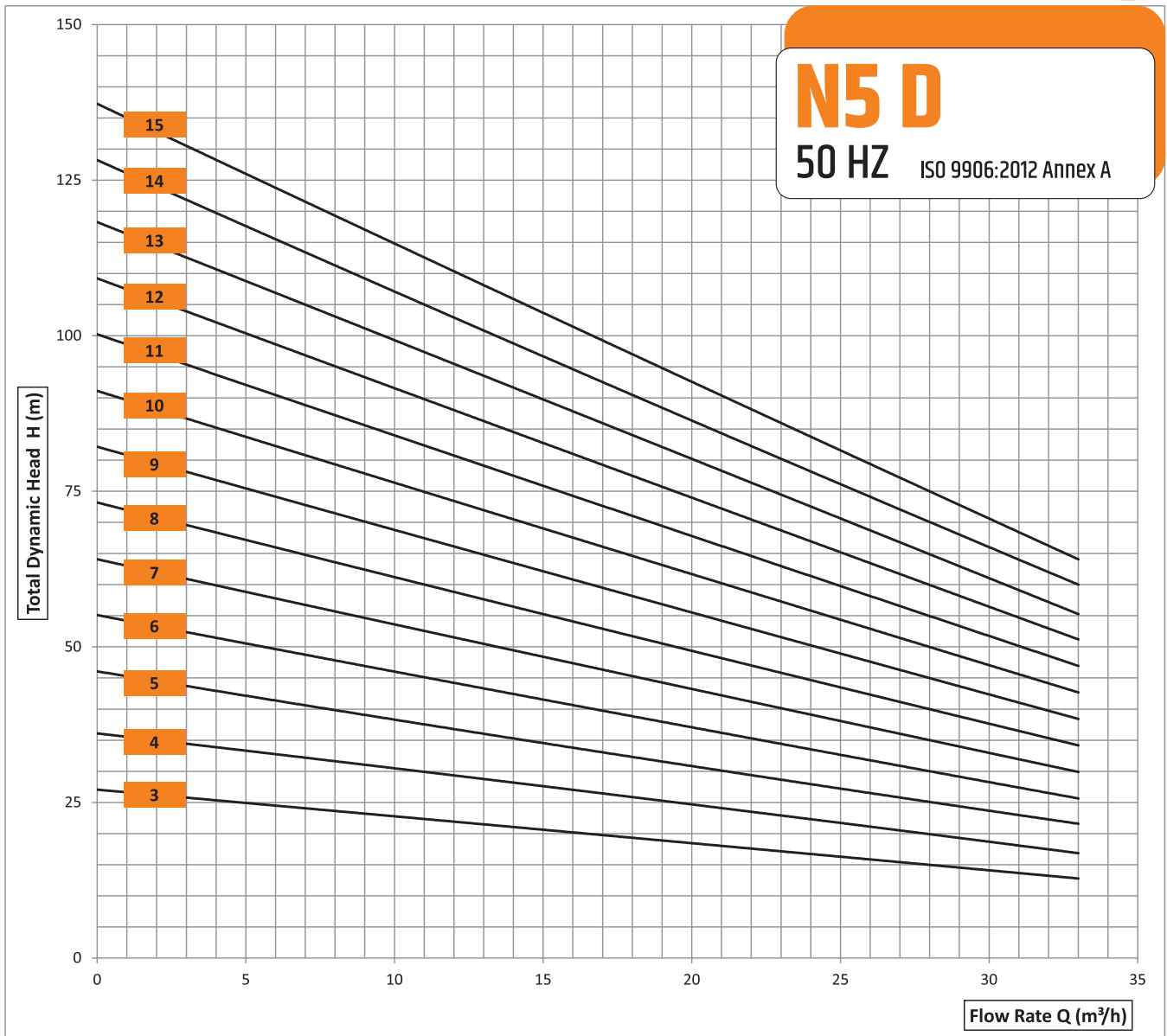
N5 D

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2"-2 1/2"-3" (içten pasolu) 2"-2 1/2"-3" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
122 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 16 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N5 D Serisi Döküm Pompa/N5 D Series Cast Iron Pumps



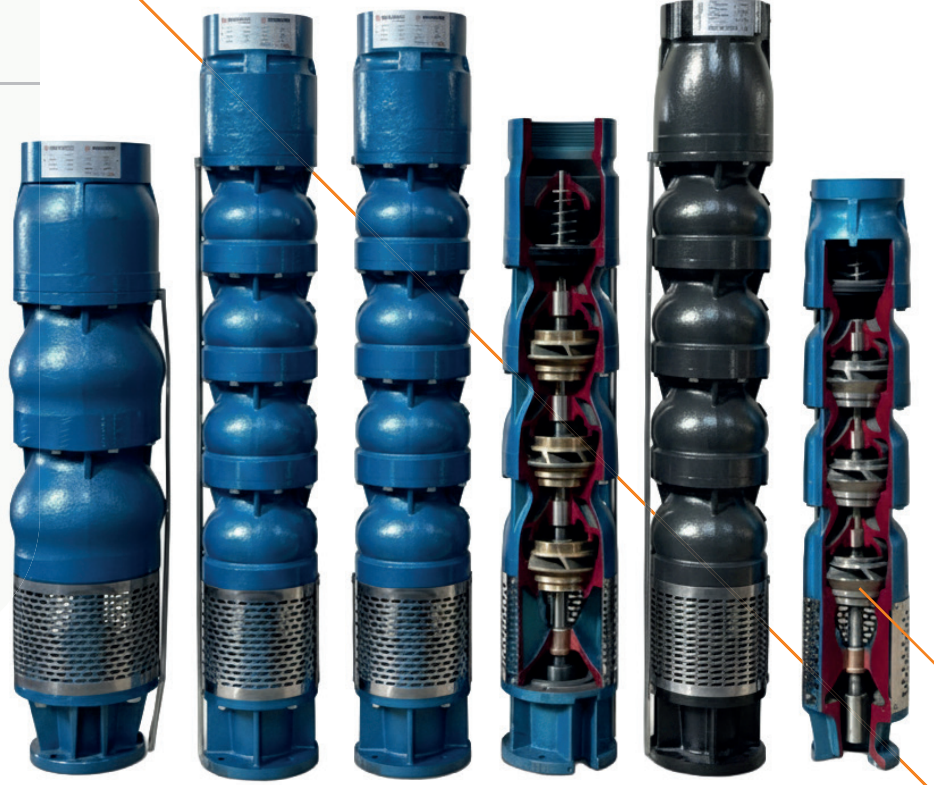
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Submersible Motors

N6 Serisi Döküm Pompalar

N6 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters

Özellikler / Specification

Değer / Value

Pompa Gövdesi / Pump Casing

Pik Döküm / Cast Iron

GG-25

Difüzör / Diffuser

Pik Döküm / Cast Iron

GG-25

Çark / Impeller

Bronz / Pik Döküm / Bronze / Cast Iron

GG-25

Mil / Shaft

Paslanmaz Çelik / Stainless Steel

AISI 431

Kaplin / Coupling

Paslanmaz Çelik / Stainless Steel

AISI 431

Süzgeç / Strainer

Paslanmaz Çelik / Stainless Steel

AISI 431

Voltaj / Voltage

380 / 415 V

Frekans / Frequency

50 Hz

Maksimum Su Sıcaklığı / Max. Liquid Temperature

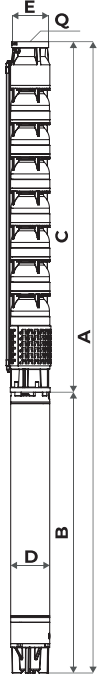
30°C

Maksimum Kum Miktarı / Max. Sand Content

50g/m³

N6 AR Serisi Döküm Pompa/N6 AR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N6 – AR 03	6"	4	5,5	1417	648	769	142	148	2 1/2" - 3" - 4"	36	36	72
N6 – AR 04	6"	5,5	7,5	1569	677	892	142	148		44	42	86
N6 – AR 05	6"	7,5	10	1772	757	1015	142	148		50	49	99
N6 – AR 06	6"	7,5	10	1895	757	1138	142	148		50	56	106
N6 – AR 07	6"	9,3	12,5	2058	797	1261	142	148		54	62	116
N6 – AR 08	6"	11	15	2234	850	1384	142	148		60	69	129
N6 – AR 09	6"	11	15	2357	850	1507	142	148		60	75	135
N6 – AR 10	6"	13	17,5	2540	910	1630	142	148		64	82	146
N6 – AR 11	6"	15	20	2725	972	1753	142	148		70	87	157
N6 – AR 12	6"	15	20	2848	972	1876	142	148		70	95	165
N6 – AR 13	6"	18,5	25	3004	1005	1999	142	148		78	102	180
N6 – AR 14	6"	18,5	25	3127	1005	2122	142	148		78	108	186
N6 – AR 15	6"	22	30	3350	1105	2245	142	148		88	115	203
N6 – AR 16	6"	22	30	3473	1105	2368	142	148		88	122	210
N6 – AR 17	6"	22	30	3596	1105	2491	142	148		88	128	216
N6 – AR 18	6"	22	30	3719	1105	2614	142	148		88	135	223
N6 – AR 19	6"	26,5	35	3953	1216	2737	142	148		98	141	239
N6 – AR 20	6"	26,5	35	4076	1216	2860	142	148		98	148	246
N6 – AR 21	6"	26,5	35	4199	1216	2983	142	148		98	155	253
N6 – AR 22	6"	30	40	4352	1246	3106	142	148		100	161	261
N6 – AR 23	6"	30	40	4475	1246	3229	142	148		100	168	268
N6 – AR 24	6"	30	40	4598	1246	3352	142	148		100	174	274



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h lt/sn	0	18	22	25	29	32	36	39	45	50	Inc	mm	Kg
N6 – AR 03	6"	4	5,5	Basma Yüksekliği Total Dynamic Head	41	33	31	29	27	25	23	20	15	11	2 1/2" - 3" - 4"	769	36
N6 – AR 04	6"	5,5	7,5		54	44	41	38	36	34	30	27	20	15		892	42
N6 – AR 05	6"	7,5	10		68	55	51	48	45	42	38	33	25	19		1015	49
N6 – AR 06	6"	7,5	10		82	66	61	58	54	51	45	40	30	23		1138	56
N6 – AR 07	6"	9,3	12,5		95	76	71	67	63	59	53	47	35	26		1261	62
N6 – AR 08	6"	11	15		109	87	81	77	72	67	60	53	40	30		1384	69
N6 – AR 09	6"	11	15		122	98	92	86	81	76	68	60	45	34		1507	75
N6 – AR 10	6"	13	17,5		136	109	102	96	90	84	75	67	50	38		1630	82
N6 – AR 11	6"	15	20		149	120	112	105	99	93	83	73	55	41		1753	87
N6 – AR 12	6"	15	20		163	131	122	115	108	101	90	80	60	45		1876	95
N6 – AR 13	6"	18,5	25		177	142	132	125	117	109	98	87	65	49		1999	102
N6 – AR 14	6"	18,5	25		190	153	142	134	126	118	105	93	70	53		2122	108
N6 – AR 15	6" - 8"	22	30		204	164	153	144	135	126	113	100	75	56		2245	115
N6 – AR 16	6" - 8"	22	30		217	175	163	153	144	135	120	107	80	60		2368	122
N6 – AR 17	6" - 8"	22	30		231	186	173	163	153	143	128	113	85	64		2491	128
N6 – AR 18	6" - 8"	22	30		245	197	183	173	162	152	135	120	90	68		2614	135
N6 – AR 19	6" - 8"	26,5	35		258	207	193	182	171	160	143	127	95	71		2737	141
N6 – AR 20	6" - 8"	26,5	35		272	218	203	192	180	168	150	133	100	75		2860	148
N6 – AR 21	6" - 8"	26,5	35		285	229	214	201	189	177	158	140	105	79		2983	155
N6 – AR 22	6" - 8"	30	40		299	240	224	211	198	185	165	147	110	83		3106	161
N6 – AR 23	6" - 8"	30	40		312	251	234	220	207	194	173	153	115	86		3229	168
N6 – AR 24	6" - 8"	30	40		326	262	244	230	216	202	180	160	120	90		3352	174

N6 AR

Çark Kanat Sayısı/No Of Vanes:5

Çıkış Haznesi Bağlantısı/Outlet Connection Diameter

2 1/2"-3"-4" (İçten pasolu) 2 1/2"-3"-4" (Inside Threaded)

Pompa Dış Çapı/Pump Outside Diameter

148 mm

Dönüş Yönü/Rotation

Saatin Tersi Yönünde / CCW

Devir/Revolution

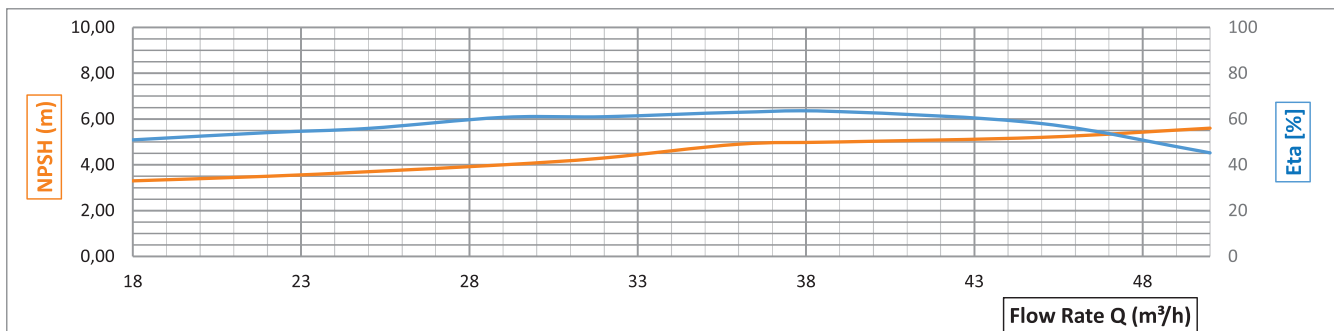
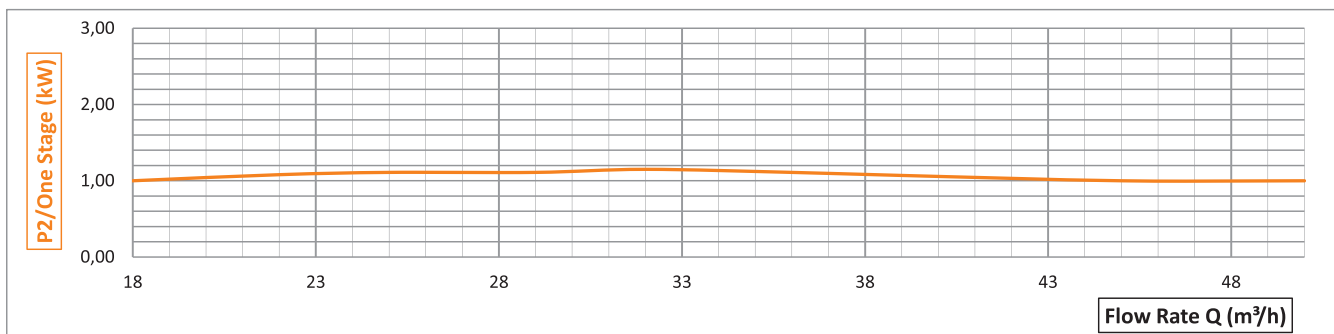
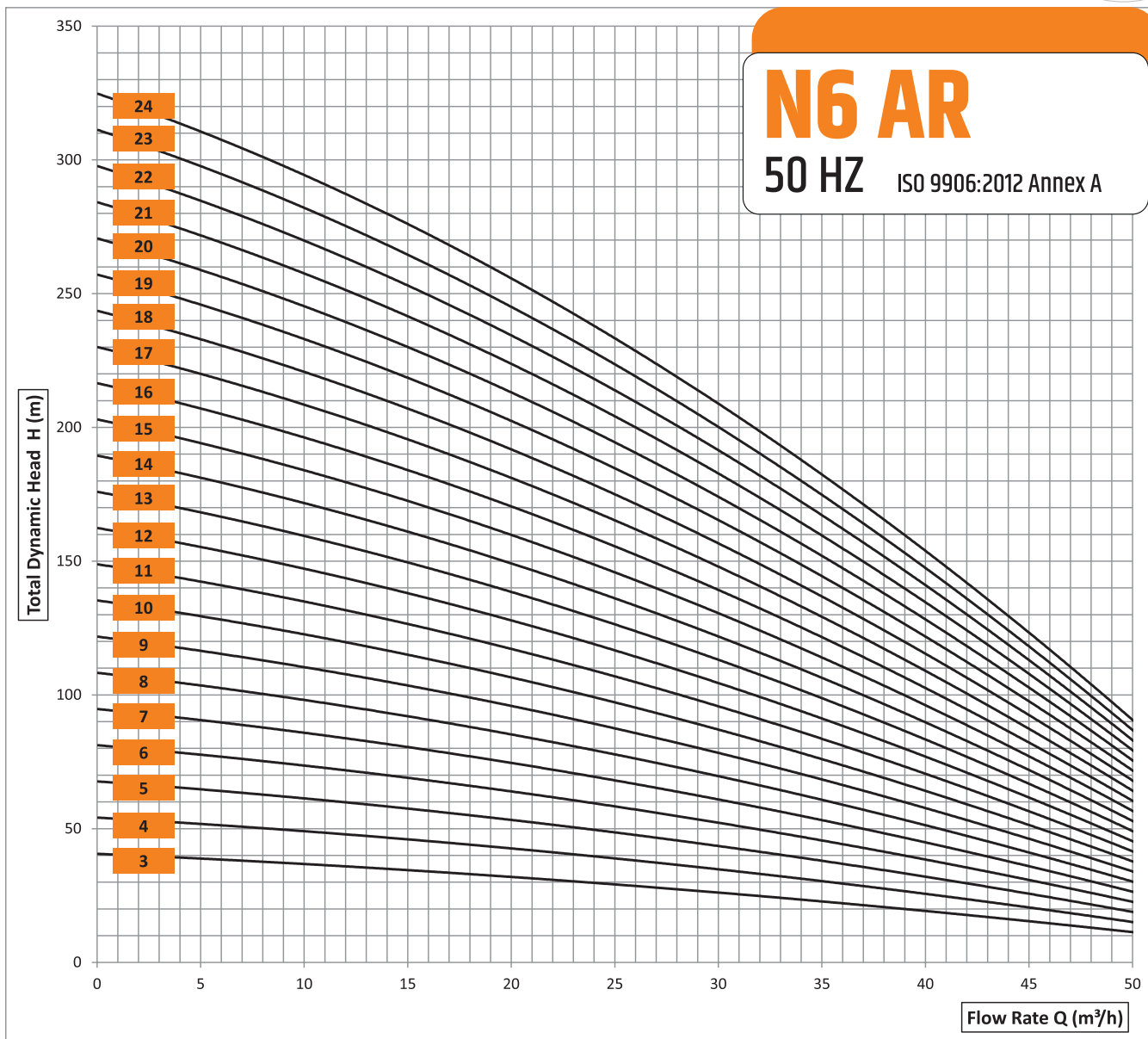
2900 rpm

Mil Çapı/Shaft Diameter 25 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.

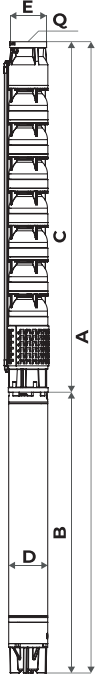
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N6 AR Serisi Döküm Pompa/N6 AR Series Cast Iron Pumps



N6 CR Serisi Döküm Pompa/N6 CR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N6 – CR 02	6"	4	5,5	1294	648	646	142	148	2 1/2" - 3" - 4"	36	29	65
N6 – CR 03	6"	5,5	7,5	1446	677	769	142	148		44	36	80
N6 – CR 04	6"	7,5	10	1649	757	892	142	148		50	42	92
N6 – CR 05	6"	7,5	10	1772	757	1015	142	148		50	49	99
N6 – CR 06	6"	11	15	1988	850	1138	142	148		60	56	116
N6 – CR 07	6"	11	15	2111	850	1261	142	148		60	62	122
N6 – CR 08	6"	13	17,5	2294	910	1384	142	148		64	69	133
N6 – CR 09	6"	15	20	2479	972	1507	142	148		70	75	145
N6 – CR 10	6"	15	20	2602	972	1630	142	148		70	82	152
N6 – CR 11	6"	18,5	25	2758	1005	1753	142	148		78	89	167
N6 – CR 12	6"	18,5	25	2881	1005	1876	142	148		78	95	173
N6 – CR 13	6"	22	30	3104	1105	1999	142	148		88	102	190
N6 – CR 14	6"	22	30	3227	1105	2122	142	148		88	108	196
N6 – CR 15	6"	22	30	3350	1105	2245	142	148		88	115	203
N6 – CR 16	6"	26,5	35	3584	1216	2368	142	148		98	122	220
N6 – CR 17	6"	26,5	35	3707	1216	2491	142	148		98	128	226
N6 – CR 18	6"	30	40	3860	1246	2614	142	148		100	135	235



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate												Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	29	32	36	40	43	47	50	54	65	72	Inc	mm	Kg
N6 – CR 02	6"	4	5,5	Basma Yüksekliği Total Dynamic Head	27	23	21	20	19	18	17	16	14	10	6	2 1/2" - 3" - 4"	646	29
N6 – CR 03	6"	5,5	7,5		41	34	32	30	29	27	26	24	21	15	9		769	36
N6 – CR 04	6"	7,5	10		54	46	42	40	38	36	34	32	28	20	12		892	42
N6 – CR 05	6"	9,3	12,5		68	57	53	51	48	45	43	41	35	25	15		1015	49
N6 – CR 06	6"	11	15		81	68	64	61	57	54	51	49	42	30	18		1138	56
N6 – CR 07	6"	11	15		95	80	74	71	67	63	60	57	49	35	21		1261	62
N6 – CR 08	6"	13	17,5		108	91	85	81	76	72	68	65	56	40	24		1384	69
N6 – CR 09	6"	15	20		122	103	95	91	86	81	77	73	63	45	27		1507	75
N6 – CR 10	6"	18,5	25		135	114	106	101	95	90	85	81	70	50	30		1630	82
N6 – CR 11	6"	18,5	25		149	125	117	111	105	99	94	89	77	55	33		1753	89
N6 – CR 12	6"	18,5	25		162	137	127	121	114	108	102	97	84	60	36		1876	95
N6 – CR 13	6" - 8"	22	30		176	148	138	131	124	117	111	105	91	65	39		1999	102
N6 – CR 14	6" - 8"	22	30		189	160	148	141	133	126	119	113	98	70	42		2122	108
N6 – CR 15	6" - 8"	22	30		203	171	159	152	143	135	128	122	105	75	45		2245	115
N6 – CR 16	6" - 8"	26,5	35		216	182	170	162	152	144	136	130	112	80	48		2368	122
N6 – CR 17	6" - 8"	26,5	35		230	194	180	172	162	153	145	138	119	85	51		2491	128
N6 – CR 18	6" - 8"	30	40		243	205	191	182	171	162	153	146	126	90	54		2614	135

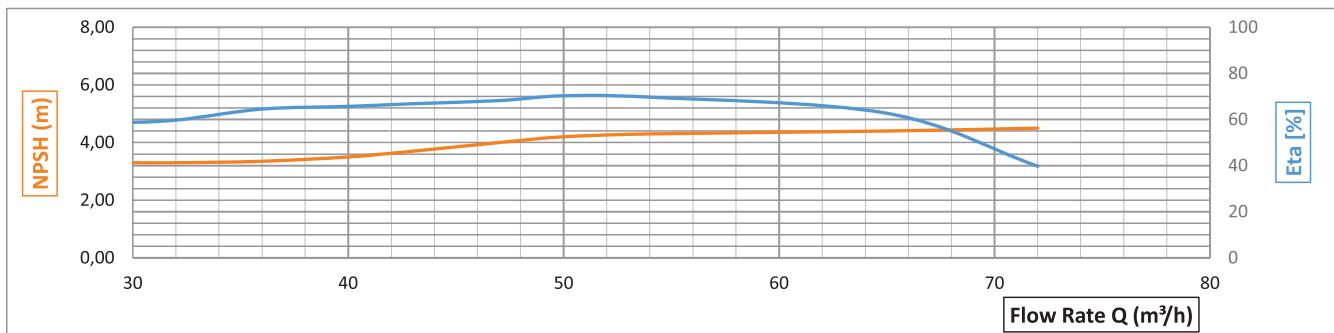
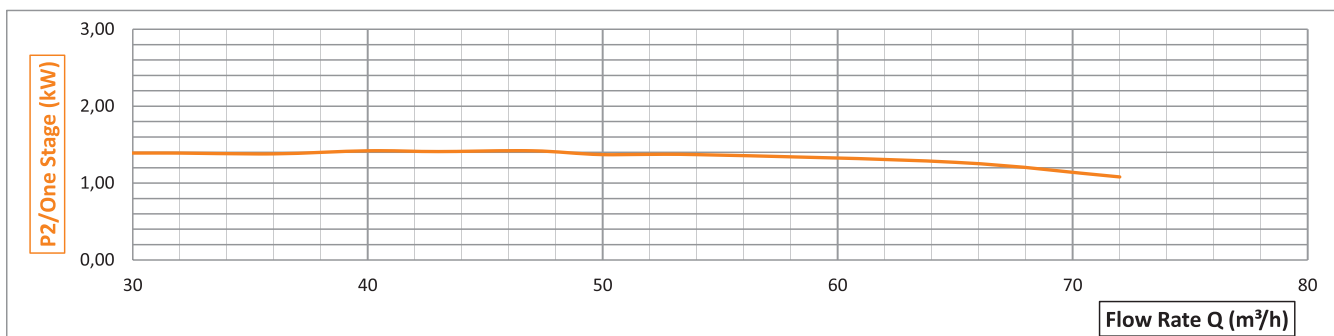
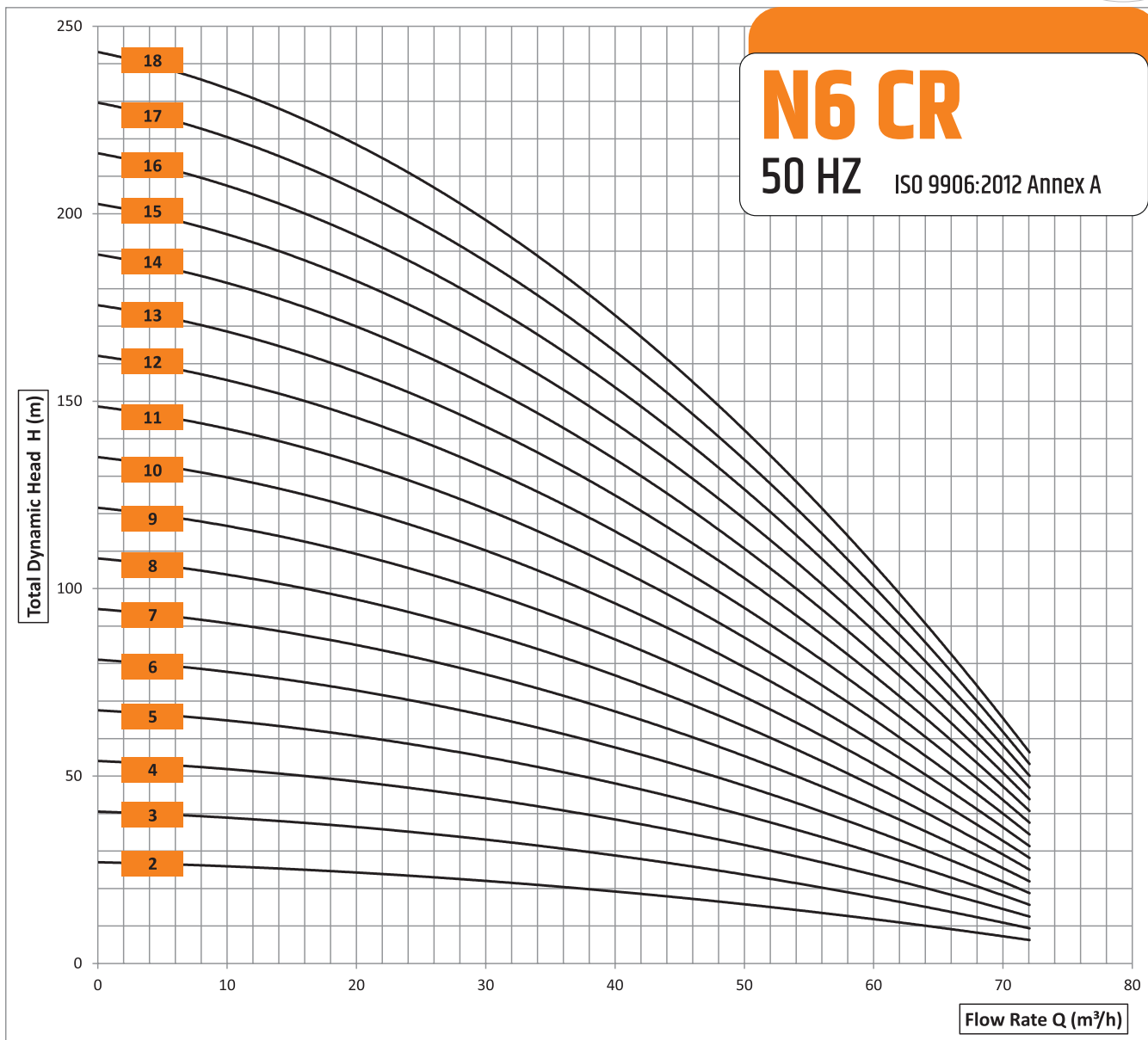
N6 CR

Çark Kanat Sayısı/No Of Vanes:5
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2 1/2"-3"-4" (içten pasolu) 2 1/2"-3"-4" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
148 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

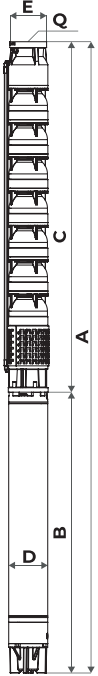
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N6 CR Serisi Döküm Pompa/N6 CR Series Cast Iron Pumps



N6 ER Serisi Döküm Pompa/N6 ER Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N6 – ER 03	6"	5,5	7,5	1446	677	769	142	148	2 1/2" - 3" - 4"	44	36	80
N6 – ER 04	6"	7,5	10	1649	757	892	142	148		50	42	92
N6 – ER 05	6"	9,3	12,5	1812	797	1015	142	148		54	49	103
N6 – ER 06	6"	11	15	1988	850	1138	142	148		60	56	116
N6 – ER 07	6"	13	17,5	2171	910	1261	142	148		64	62	126
N6 – ER 08	6"	15	20	2356	972	1384	142	148		70	69	139
N6 – ER 09	6"	18,5	25	2512	1005	1507	142	148		78	75	153
N6 – ER 10	6"	18,5	25	2635	1005	1630	142	148		78	82	160
N6 – ER 11	6"	18,5	25	2758	1005	1753	142	148		78	89	167
N6 – ER 12	6"	22	30	2981	1105	1876	142	148		88	95	183
N6 – ER 13	6"	22	30	3104	1105	1999	142	148		88	102	190
N6 – ER 14	6"	26,5	35	3338	1216	2122	142	148		98	108	206
N6 – ER 15	6"	26,5	35	3461	1216	2245	142	148		98	115	213
N6 – ER 16	6"	30	40	3614	1246	2368	142	148		100	122	222
N6 – ER 17	6"	30	40	3737	1246	2491	142	148		100	128	228
N6 – ER 18	6"	37	50	3960	1346	2614	142	148		114	135	249



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	24	30	36	45	54	66	75	80	2 1/2" - 3" - 4"	Inc	mm	Kg
N6 – ER 03	6"	5,5	7,5	Basma Yüksekliği Total Dynamic Head	38	33	31	29	26	22	16	13	11				
N6 – ER 04	6"	7,5	10		50	43	41	39	35	29	21	17	15				
N6 – ER 05	6"	9,3	12,5		63	54	52	49	43	36	26	21	18				
N6 – ER 06	6"	11	15		75	65	62	59	52	44	31	25	22				
N6 – ER 07	6"	13	17,5		88	76	72	68	61	51	36	29	26				
N6 – ER 08	6"	15	20		100	87	83	78	69	58	41	33	29				
N6 – ER 09	6"	18,5	25		113	98	93	88	78	65	47	38	33				
N6 – ER 10	6"	18,5	25		125	108	103	98	87	73	52	42	37				
N6 – ER 11	6"	18,5	25		138	119	114	107	95	80	57	46	40				
N6 – ER 12	6" - 8"	22	30		150	130	124	117	104	87	62	50	44				
N6 – ER 13	6" - 8"	22	30		163	141	134	127	113	94	67	54	48				
N6 – ER 14	6" - 8"	26,5	35		175	152	145	137	121	102	72	58	51				
N6 – ER 15	6" - 8"	26,5	35		188	163	155	146	130	109	78	63	55				
N6 – ER 16	6" - 8"	30	40		200	173	165	156	139	116	83	67	59				
N6 – ER 17	6" - 8"	30	40		213	184	176	166	147	123	88	71	62				
N6 – ER 18	6" - 8"	37	50		225	195	186	176	156	131	93	75	66				

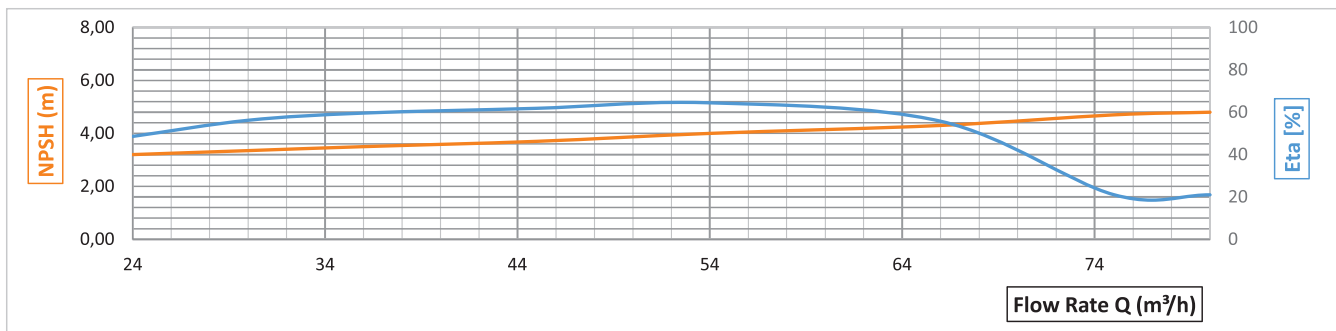
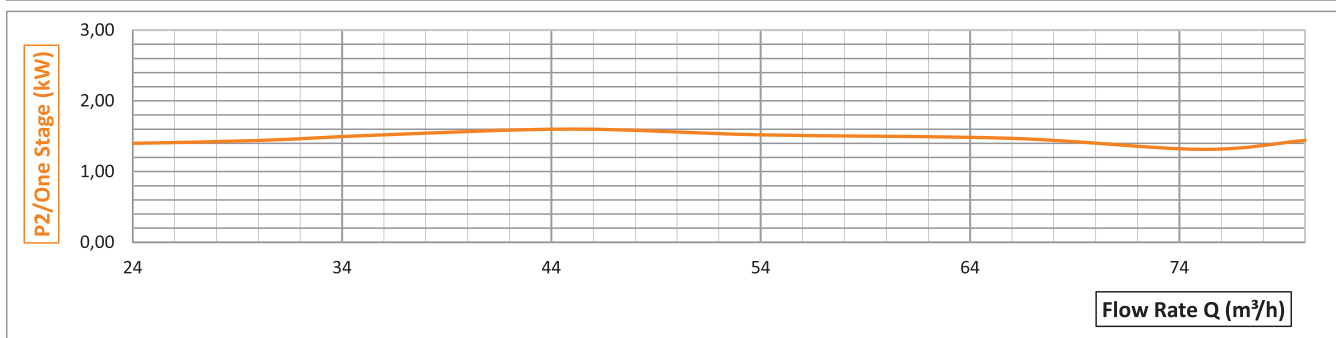
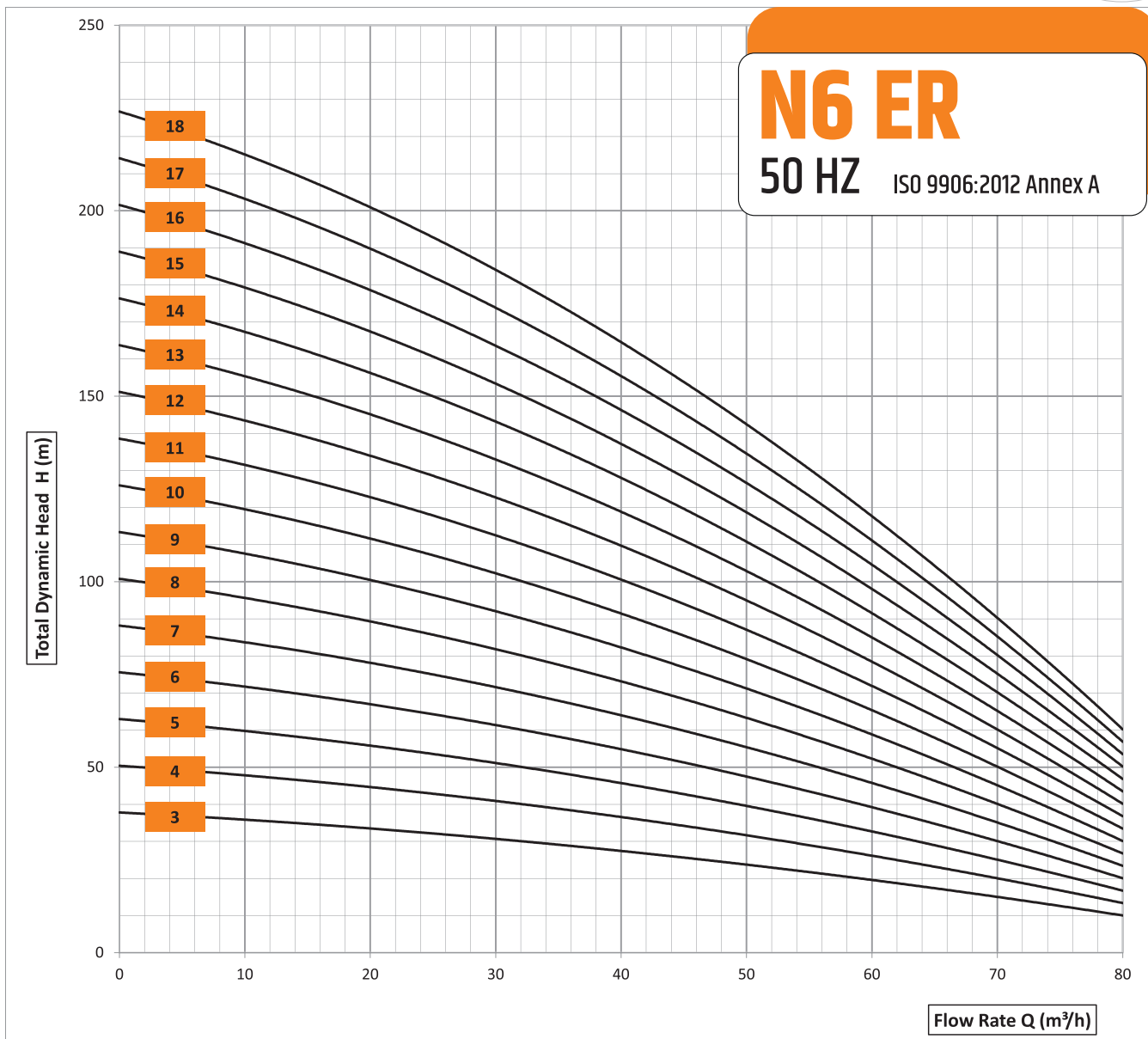
N6 ER

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2 1/2"-3"-4" (içten pasolu) 2 1/2"-3"-4" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
148 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

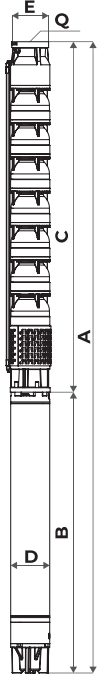
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N6 ER Serisi Döküm Pompa/N6 ER Series Cast Iron Pumps



N6 XR Serisi Döküm Pompa/N6 XR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N6 – XR 03	6"	7,5	10	1526	757	769	142	148	2 1/2" - 3" - 4"	50	36	86
N6 – XR 04	6"	9,3	12,5	1689	797	892	142	148		54	42	96
N6 – XR 05	6"	11	15	1865	850	1015	142	148		60	49	109
N6 – XR 06	6"	13	17,5	2048	910	1138	142	148		64	56	120
N6 – XR 07	6"	15	20	2233	972	1261	142	148		70	62	132
N6 – XR 08	6"	18,5	25	2389	1005	1384	142	148		78	69	147
N6 – XR 09	6"	18,5	25	2512	1005	1507	142	148		78	75	153
N6 – XR 10	6"	22	30	2735	1105	1630	142	148		88	82	170
N6 – XR 11	6"	26,5	35	2969	1216	1753	142	148		98	89	187
N6 – XR 12	6"	26,5	35	3092	1216	1876	142	148		98	95	193
N6 – XR 13	6"	30	40	3245	1246	1999	142	148		100	102	202
N6 – XR 14	6"	30	40	3368	1246	2122	142	148		100	108	208
N6 – XR 15	6"	30	40	3491	1246	2245	142	148		100	115	215
N6 – XR 16	6"	37	50	3714	1346	2368	142	148		114	122	236
N6 – XR 17	6"	37	50	3837	1346	2491	142	148		114	128	242



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	30	36	45	54	66	75	84	94			
	Inc	kW	HP	lt/sn	0	8,3	10	12,5	15	18,3	20,8	23,3	26,1	Inc	mm	Kg
N6 – XR 03	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	39	35	34	32	29	23	21	15	12	2 1/2" - 3" - 4"	769	36
N6 – XR 04	6"	9,3	12,5		52	47	45	42	38	31	28	20	16		892	42
N6 – XR 05	6"	11	15		65	59	57	53	48	39	35	25	20		1015	49
N6 – XR 06	6"	13	17,5		78	70	68	63	57	46	41	30	24		1138	56
N6 – XR 07	6"	15	20		91	82	79	74	67	54	48	35	28		1261	62
N6 – XR 08	6"	18,5	25		104	94	90	84	76	62	55	40	32		1384	69
N6 – XR 09	6"	18,5	25		117	105	102	95	86	69	62	45	36		1507	75
N6 – XR 10	6" - 8"	22	30		130	117	113	105	95	77	69	50	40		1630	82
N6 – XR 11	6" - 8"	26,5	35		143	129	124	116	105	85	76	55	44		1753	89
N6 – XR 12	6" - 8"	26,5	35		156	140	136	126	114	92	83	60	48		1876	95
N6 – XR 13	6" - 8"	30	40		169	152	147	137	124	100	90	65	52		1999	102
N6 – XR 14	6" - 8"	30	40		182	164	158	147	133	108	97	70	56		2122	108
N6 – XR 15	6" - 8"	30	40		195	176	170	158	143	116	104	75	60		2245	115
N6 – XR 16	6" - 8"	37	50		208	187	181	168	152	123	110	80	64		2368	122
N6 – XR 17	6" - 8"	37	50		221	199	192	179	162	131	117	85	68		2491	128

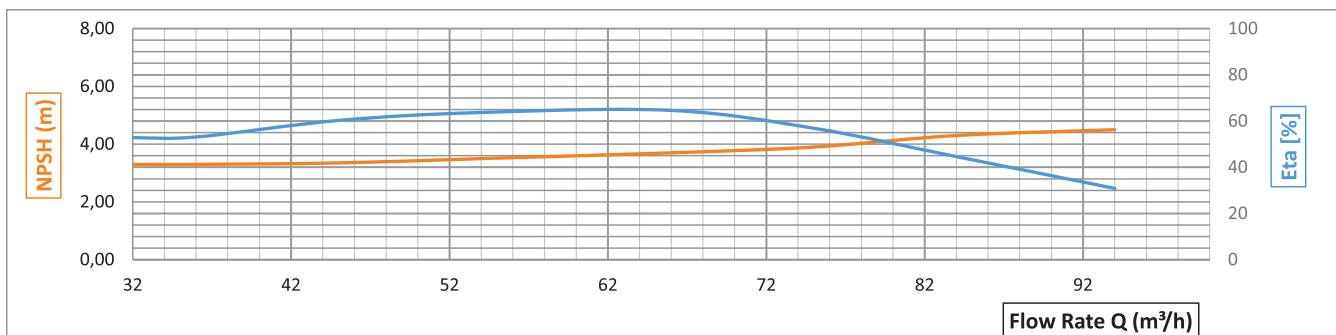
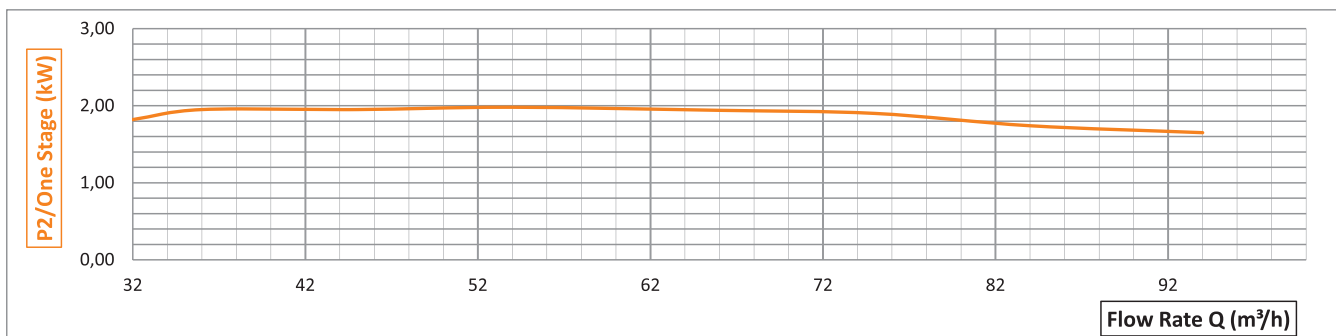
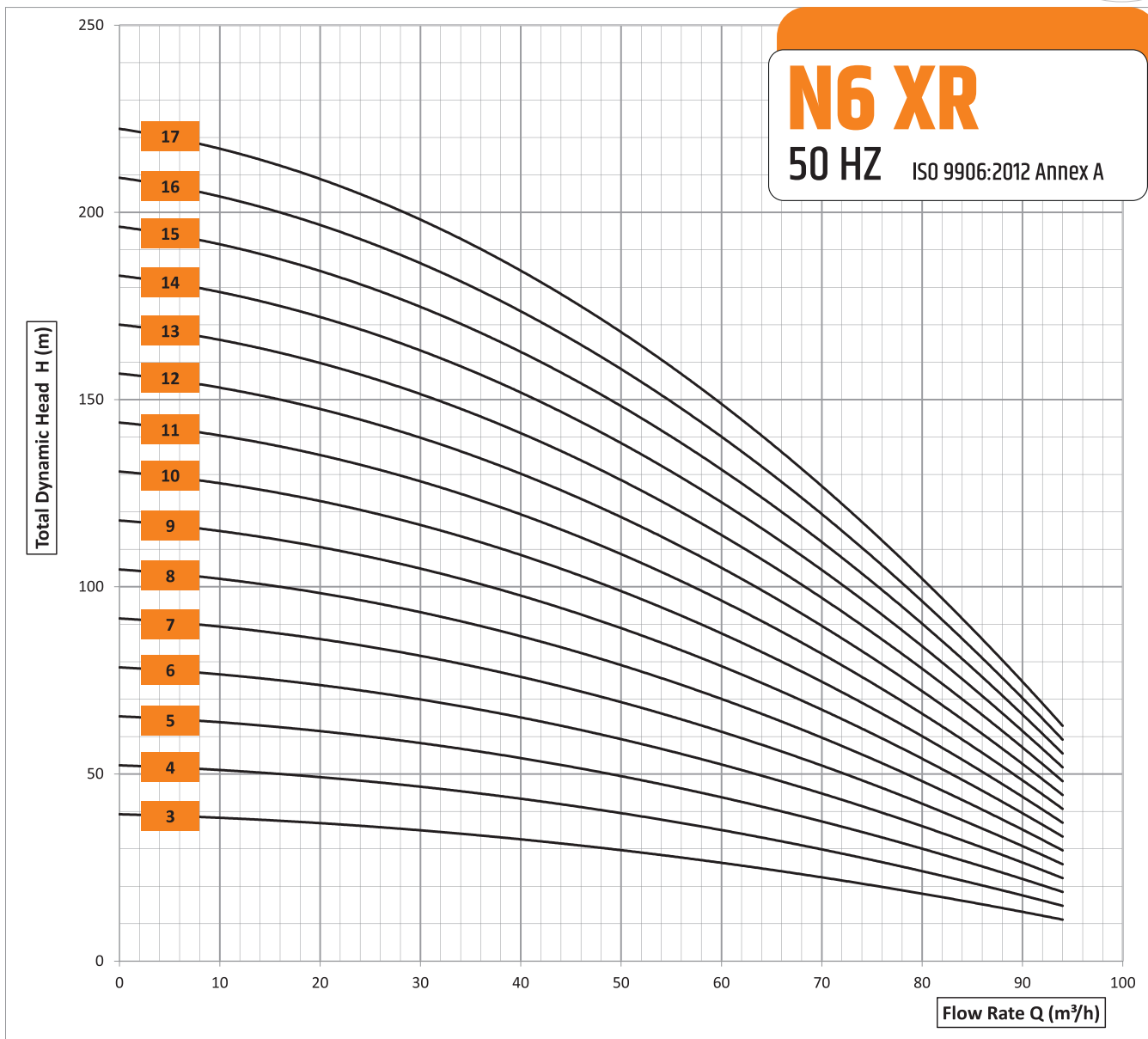
N6 XR

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
2 1/2"-3"-4" (içten pasolu) 2 1/2"-3"-4" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
148 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N6 XR Serisi Döküm Pompa/N6 XR Series Cast Iron Pumps



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WATERMOT[®]
Submersible Motors

N7 Serisi Döküm Pompalar

N7 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters

Özellikler / Specification

Değer / Value

Pompa Gövdesi / Pump Casing

Pik Döküm / Cast Iron

GG-25

Difüzör / Diffuser

Pik Döküm / Cast Iron

GG-25

Çark / Impeller

Bronz / Pik Döküm / Bronze / Cast Iron

GG-25

Mil / Shaft

Paslanmaz Çelik / Stainless Steel

AISI 431

Kaplin / Coupling

Paslanmaz Çelik / Stainless Steel

AISI 431

Süzgeç / Strainer

Paslanmaz Çelik / Stainless Steel

AISI 431

Voltaj / Voltage

380 / 415 V

Frekans / Frequency

50 Hz

Maksimum Su Sıcaklığı / Max. Liquid Temperature

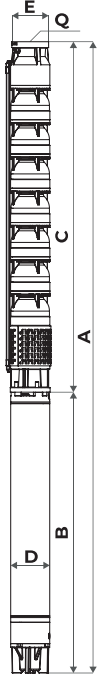
30°C

Maksimum Kum Miktarı / Max. Sand Content

50g/m³

N7 AR Serisi Döküm Pompa/N7 AR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N7 – AR 01	6"	4	5,5	1263	648	615	142	178	4" - 5"	36	33	69
N7 – AR 02	6"	7,5	10	1527	757	770	142	178		50	44	94
N7 – AR 03	6"	9,3	12,5	1722	797	925	142	178		54	55	109
N7 – AR 04	6"	13	17,5	1990	910	1080	142	178		64	66	130
N7 – AR 05	6"	18,5	25	2240	1005	1235	142	178		78	77	155
N7 – AR 06	6"	18,5	25	2395	1005	1390	142	178		78	88	166
N7 – AR 07	6"	22	30	2650	1105	1545	142	178		88	99	187
N7 – AR 08	6"	26,5	35	2916	1216	1700	142	178		98	110	208
N7 – AR 09	8"	30	40	2900	1045	1855	191	178		130	121	251
N7 – AR 10	8"	30	40	3055	1045	2010	191	178		130	132	262
N7 – AR 11	8"	37	50	3270	1105	2165	191	178		138	143	281
N7 – AR 12	8"	45	60	3510	1190	2320	191	178		154	154	308
N7 – AR 13	8"	45	60	3665	1190	2475	191	178		154	165	319
N7 – AR 14	8"	45	60	3820	1190	2630	191	178		154	176	330
N7 – AR 15	8"	52	70	4060	1275	2785	191	178		169	187	356



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	36	48	54	60	72	84	90	105	115	Inc	mm	Kg
N7 – AR 01	6"	4	5,5	Basma Yüksekliği Total Dynamic Head	20	16	15	14	12	11	9	7	4	2	4" - 5"	615	33
N7 – AR 02	6"	7,5	10		40	32	29	27	24	21	17	15	8	4		770	44
N7 – AR 03	6"	9,3	12,5		60	48	44	41	36	32	26	22	12	5		925	55
N7 – AR 04	6"	13	17,5		80	64	59	55	48	43	35	29	16	7		1080	66
N7 – AR 05	6"	18,5	25		100	80	74	68	60	53	43	36	20	9		1235	77
N7 – AR 06	6"	18,5	25		120	97	88	82	73	64	52	44	25	11		1390	88
N7 – AR 07	6" - 8"	22	30		140	113	103	95	85	74	60	51	29	13		1545	99
N7 – AR 08	6" - 8"	26,5	35		160	129	118	109	97	85	69	58	33	15		1700	110
N7 – AR 09	6" - 8"	30	40		180	145	133	123	109	96	78	65	37	16		1855	121
N7 – AR 10	6" - 8"	30	40		200	161	147	136	121	106	86	73	41	18		2010	132
N7 – AR 11	6" - 8"	37	50		220	177	162	150	133	117	95	80	45	20		2165	143
N7 – AR 12	8"	45	60		240	193	177	164	145	128	104	87	49	22		2320	154
N7 – AR 13	8"	45	60		260	209	191	177	157	138	112	95	53	24		2475	165
N7 – AR 14	8"	45	60		280	225	206	191	169	149	121	102	57	25		2630	176
N7 – AR 15	8"	52	70		300	241	221	205	181	160	130	109	61	27		2785	187

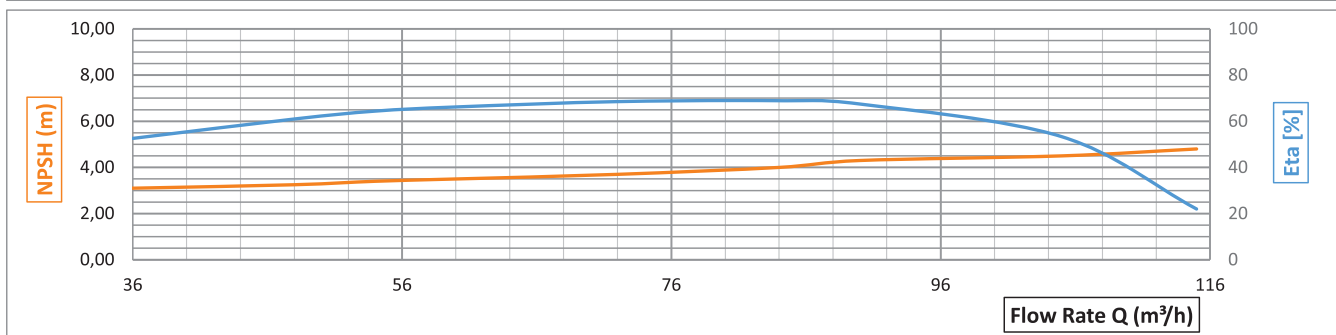
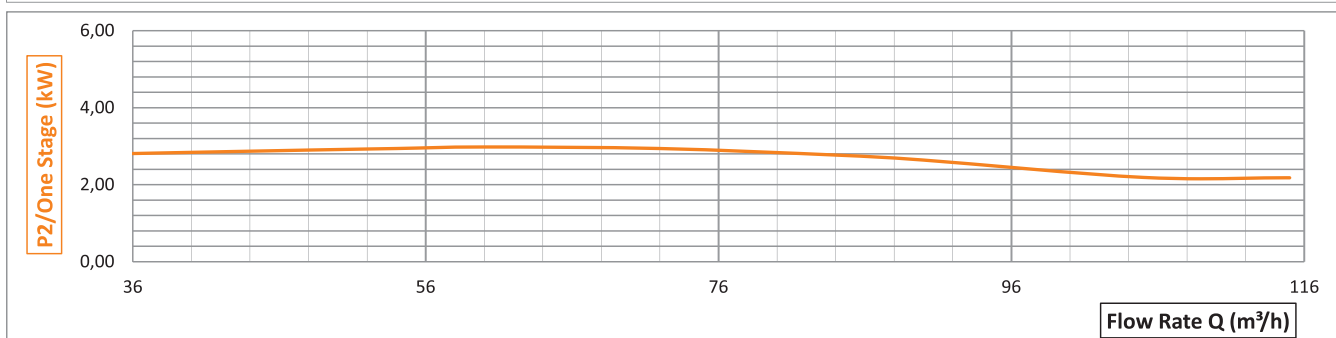
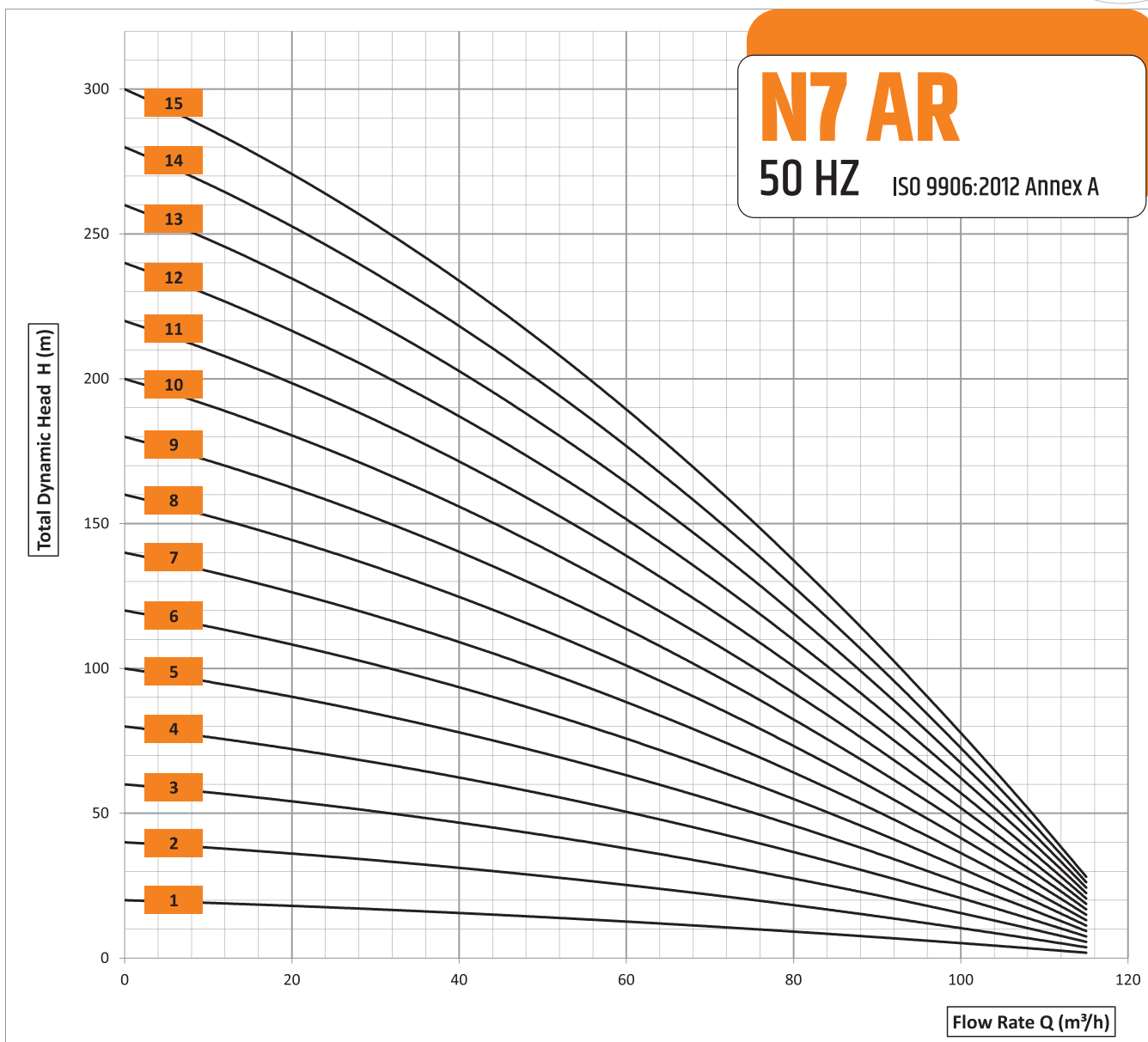
N7 AR

Çark Kanat Sayısı/No Of Vanes:5
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5" (içten pasolu) 4"-5" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
178 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

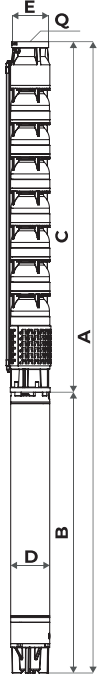
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N7 AR Serisi Döküm Pompa/N7 AR Series Cast Iron Pumps



N7 NR Serisi Döküm Pompa/N7 NR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N7 – NR 01	6"	7,5	10	1372	757	615	142	178	4" - 5"	50	33	83
N7 – NR 02	6"	11	15	1620	850	770	142	178		60	44	104
N7 – NR 03	6"	13	17,5	1835	910	925	142	178		64	55	119
N7 – NR 04	6"	18,5	25	2085	1005	1080	142	178		78	66	144
N7 – NR 05	6"-8"	22	30	2225	990	1235	191	178		122	77	199
N7 – NR 06	6"-8"	26,5	35	2425	1035	1390	191	178		126	88	214
N7 – NR 07	6"-8"	30	40	2590	1045	1545	191	178		130	99	229
N7 – NR 08	6"-8"	37	50	2805	1105	1700	191	178		138	110	248
N7 – NR 09	8"	45	60	3045	1190	1855	191	178		154	121	275
N7 – NR 10	8"	45	60	3200	1190	2010	191	178		154	132	286
N7 – NR 11	8"	52	70	3440	1275	2165	191	178		169	143	312
N7 – NR 12	8"	52	70	3595	1275	2320	191	178		169	154	323
N7 – NR 13	8"	55	75	3750	1275	2475	191	178		172	165	337
N7 – NR 14	8"	60	80	3960	1330	2630	191	178		178	176	354
N7 – NR 15	8"	67	90	4140	1355	2785	191	178		188	187	375
N7 – NR 16	8"	67	90	4295	1355	2940	191	178		188	198	386
N7 – NR 17	8"-10"	75	100	4425	1330	3095	231	178		252	209	461
N7 – NR 18	8"-10"	81	110	4620	1370	3250	231	178		264	220	484
N7 – NR 19	8"-10"	81	110	4775	1370	3405	231	178		264	231	495
N7 – NR 20	8"-10"	92	125	4990	1430	3560	231	178		280	242	522



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate														Çıkış Outlet	Boy Length	Ağırlık Weight
	Type	KW	HP	m³/h	0	44	50	55	62	66	72	76	82	90	100	110	120			
				lt/sn	0	12,2	13,9	15,3	17	18	20,0	21,1	23	25,0	27,8	30,6	33,3			
N7 – NR 01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	23	20	20	19	18	17	16	16	14	13	11	8	5	4" - 5"	615	33
N7 – NR 02	6"	11	15		46	40	39	38	36	35	33	32	29	26	21	16	10		770	44
N7 – NR 03	6"	13	17,5		69	60	59	57	55	53	49	47	43	38	32	24	16		925	55
N7 – NR 04	6"	18,5	25		92	80	79	76	73	71	66	63	58	51	42	32	21		1080	66
N7 – NR 05	6"-8"	22	30		114	101	98	96	91	88	82	79	72	64	53	40	26		1235	77
N7 – NR 06	6"-8"	26,5	35		137	121	118	115	109	106	99	95	87	77	63	48	31		1390	88
N7 – NR 07	6"-8"	30	40		160	141	138	134	128	124	115	110	101	89	74	56	37		1545	99
N7 – NR 08	6"-8"	37	50		183	161	157	153	146	141	132	126	116	102	84	64	42		1700	110
N7 – NR 09	8"	45	60		206	181	177	172	164	159	148	142	130	115	95	72	47		1855	121
N7 – NR 10	8"	45	60		229	201	197	191	182	177	164	158	144	128	106	80	52		2010	132
N7 – NR 11	8"	52	70		252	221	216	210	200	194	181	174	159	141	116	88	57		2165	143
N7 – NR 12	8"	52	70		275	241	236	229	219	212	197	189	173	153	127	96	63		2320	154
N7 – NR 13	8"	55	75		298	261	256	248	237	230	214	205	188	166	137	104	68		2475	165
N7 – NR 14	8"	60	80		320	282	275	268	255	247	230	221	202	179	148	112	73		2630	176
N7 – NR 15	8"	67	90		343	302	295	287	273	265	247	237	217	192	158	120	78		2785	187
N7 – NR 16	8"	67	90		366	322	315	306	292	283	263	252	231	204	169	128	84		2940	198
N7 – NR 17	8"-10"	75	100		389	342	334	325	310	300	280	268	246	217	179	136	89		3095	209
N7 – NR 18	8"-10"	81	110		412	362	354	344	328	318	296	284	260	230	190	144	94		3250	220
N7 – NR 19	8"-10"	81	110		435	382	374	363	346	336	312	300	274	243	201	152	99		3405	231
N7 – NR 20	8"-10"	92	125		458	402	393	382	364	353	329	316	289	256	211	160	104		3560	242

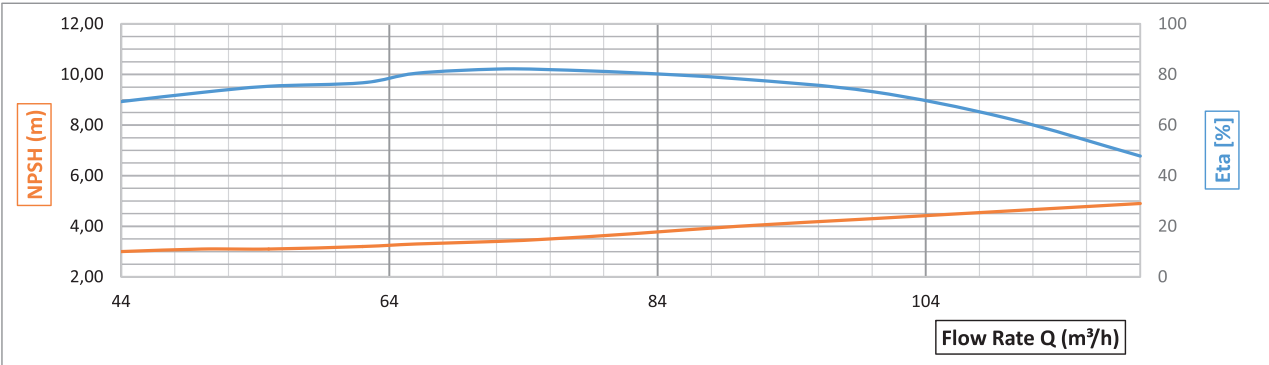
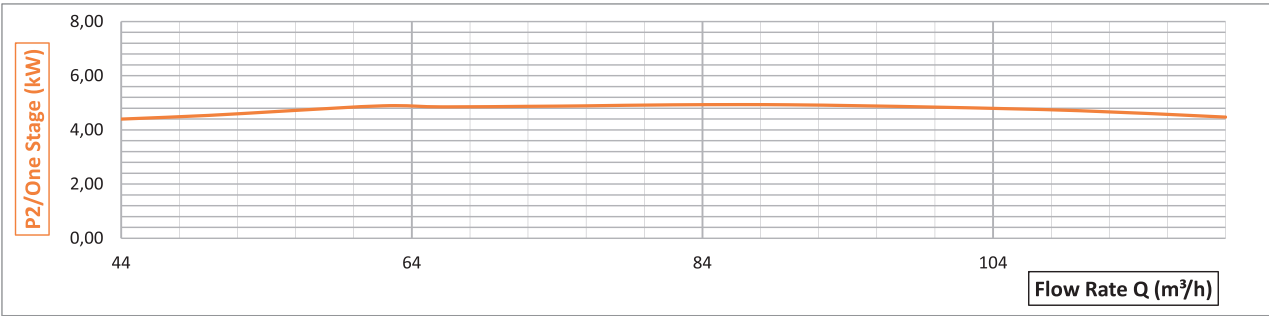
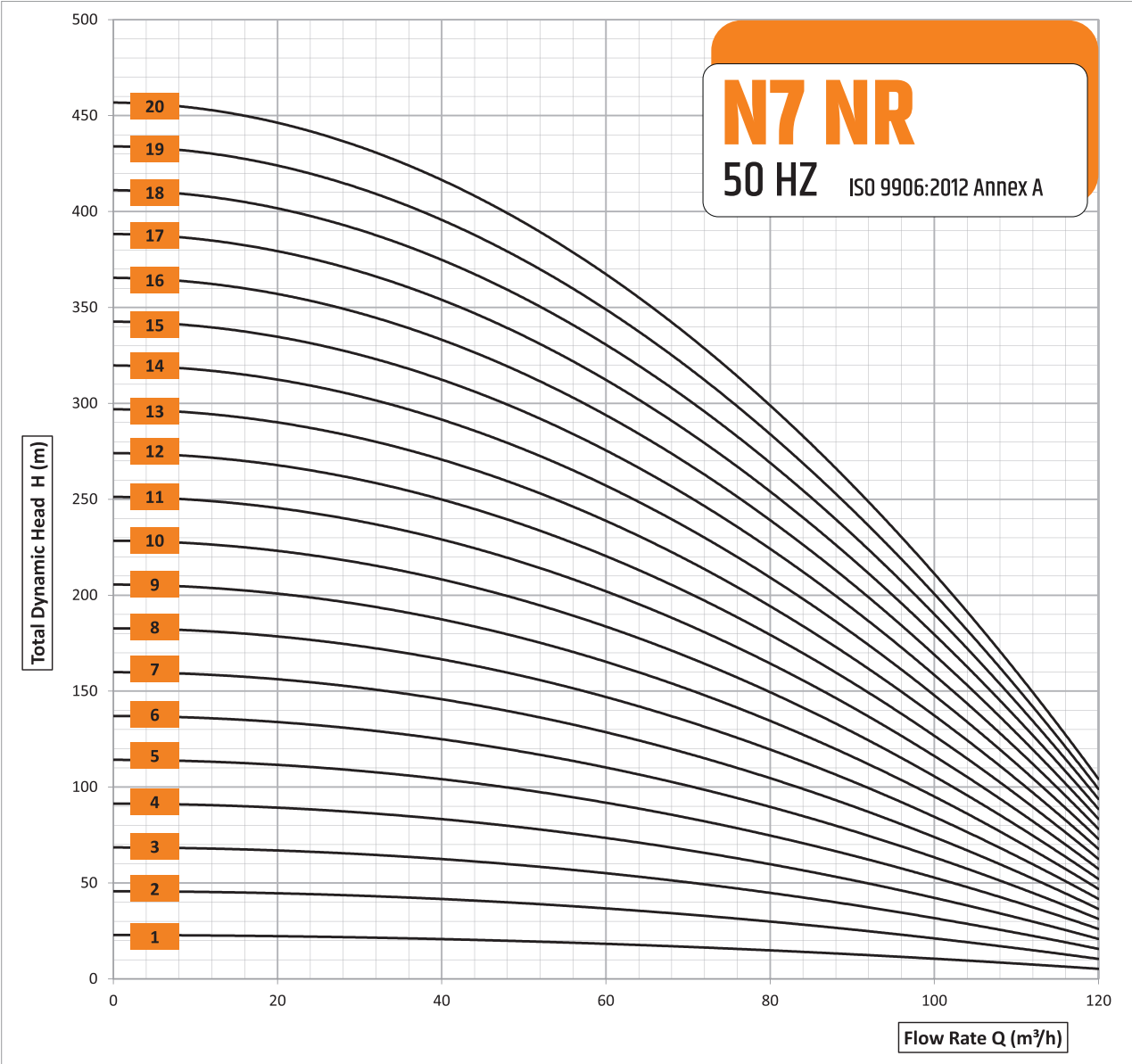
N7 NR

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5" (içten pasolu) 4"-5" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
178 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

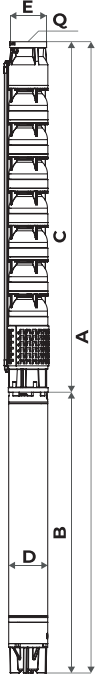
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N7 NR Serisi Döküm Pompa/N7 NR Series Cast Iron Pumps



N7 BR Serisi Döküm Pompa/N7 BR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N7 – BR 01	6"	7,5	10	1372	757	615	142	178	4" - 5"	50	33	83
N7 – BR 02	6"	9,3	12,5	1567	797	770	142	178		54	44	98
N7 – BR 03	6"	15	20	1897	972	925	142	178		70	55	125
N7 – BR 04	6"	18,5	25	2085	1005	1080	142	178		78	66	144
N7 – BR 05	6"	22	30	2340	1105	1235	142	178		88	77	165
N7 – BR 06	6"	26,5	35	2606	1216	1390	142	178		98	88	186
N7 – BR 07	8"	30	40	2590	1045	1545	191	178		130	99	229
N7 – BR 08	8"	37	50	2805	1105	1700	191	178		138	110	248
N7 – BR 09	8"	37	50	2960	1105	1855	191	178		138	121	259
N7 – BR 10	8"	45	60	3200	1190	2010	191	178		154	132	286
N7 – BR 11	8"	45	60	3355	1190	2165	191	178		154	143	297
N7 – BR 12	8"	52	70	3595	1275	2320	191	178		169	154	323
N7 – BR 13	8"	55	75	3750	1275	2475	191	178		172	165	337
N7 – BR 14	8"	67	90	3985	1355	2630	191	178		188	176	364



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate												Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	36	54	60	72	84	90	105	115	130	150			
	Inc	kW	HP	lt/sn	0	10,0	15,0	16,7	20	23	25,0	29,2	32	36,1	41,7	Inc	mm	Kg
N7 – BR 01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	21	17	16	15	14	13	12	11	10	8	4	4" - 5"	615	33
N7 – BR 02	6"	9,3	12,5		41	35	31	29	28	26	24	21	19	16	8		770	44
N7 – BR 03	6"	15	20		62	52	47	44	42	38	37	32	29	23	12		925	55
N7 – BR 04	6"	18,5	25		82	69	62	59	56	51	49	43	38	31	16		1080	66
N7 – BR 05	6" - 8"	22	30		103	87	78	73	69	64	61	53	48	39	19		1235	77
N7 – BR 06	6" - 8"	26,5	35		123	104	93	88	83	77	73	64	57	47	23		1390	88
N7 – BR 07	6" - 8"	30	40		144	121	109	103	97	89	86	75	67	54	27		1545	99
N7 – BR 08	6" - 8"	37	50		164	139	124	117	111	102	98	85	76	62	31		1700	110
N7 – BR 09	6" - 8"	37	50		185	156	140	132	125	115	110	96	86	70	35		1855	121
N7 – BR 10	8"	45	60		206	173	156	147	139	128	122	107	96	78	39		2010	132
N7 – BR 11	8"	45	60		226	191	171	161	153	141	134	117	105	86	43		2165	143
N7 – BR 12	8"	52	70		247	208	187	176	167	153	147	128	115	93	47		2320	154
N7 – BR 13	8"	55	75		267	225	202	191	181	166	159	139	124	101	51		2475	165
N7 – BR 14	8"	67	90		288	243	218	205	194	179	171	149	134	109	54		2630	176

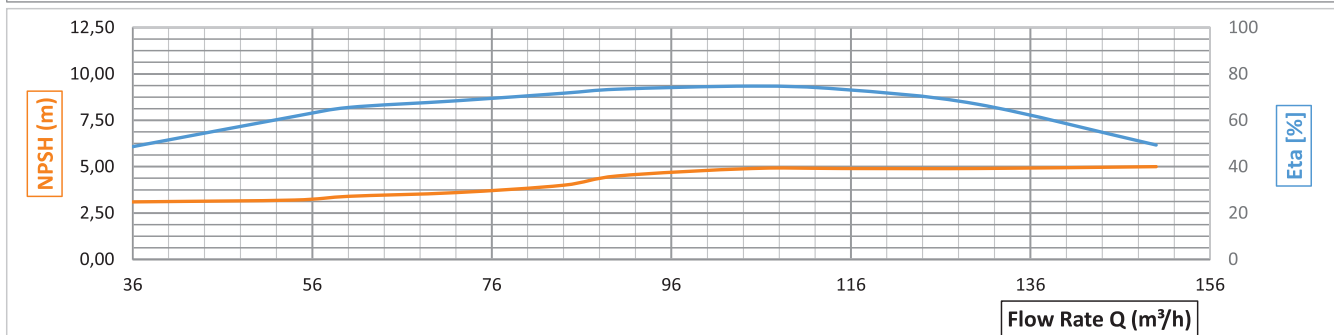
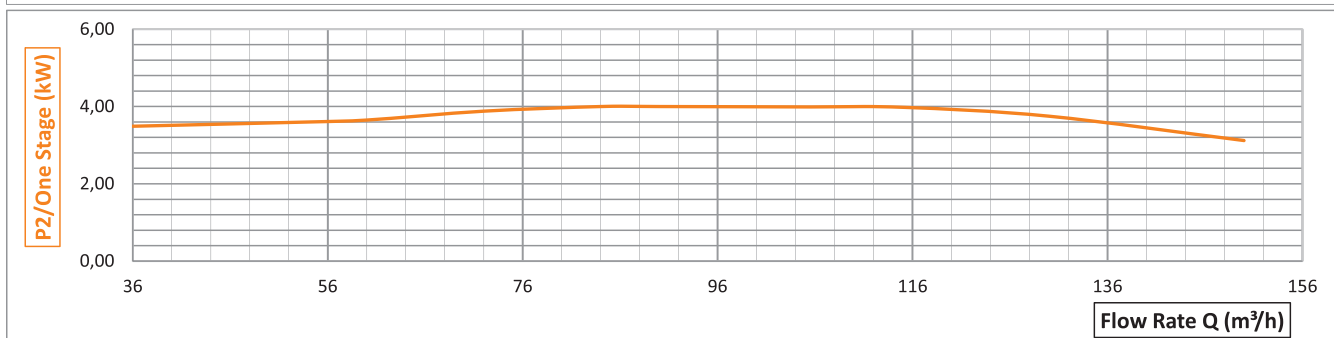
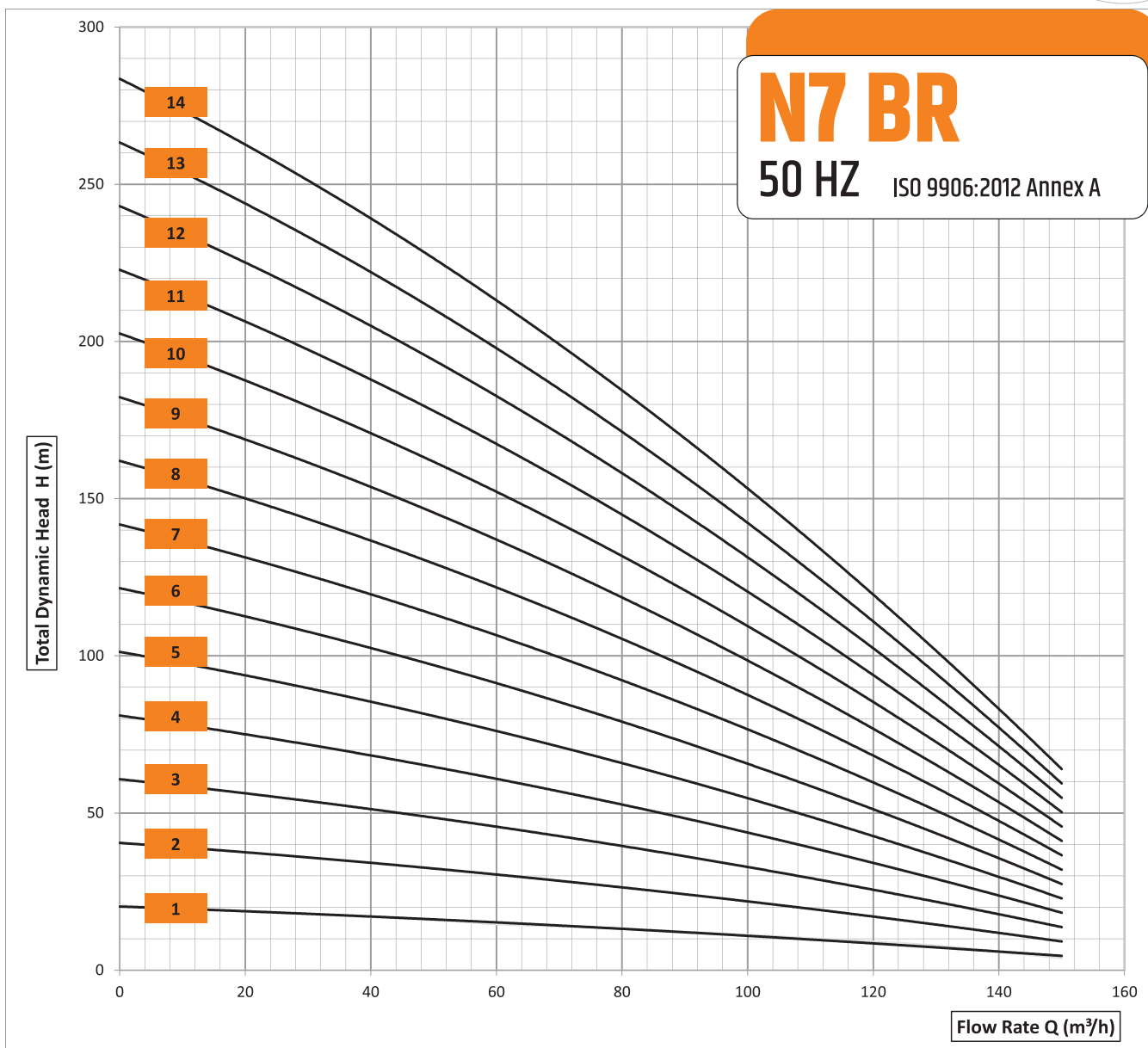
N7 BR

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5" (içten pasolu) 4"-5" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
178 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N7 BR Serisi Döküm Pompa/N7 BR Series Cast Iron Pumps

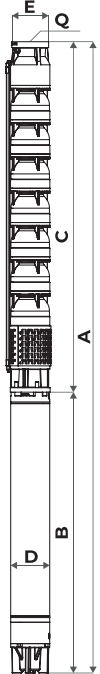




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N7(W3)HE Serisi Döküm Pompa/N7(W3)HE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N7 – (W3)HE 01	6"	5,5	7,5	1297	677	620	142	182	4" - 5"	44	33	77
N7 – (W3)HE 02	6"	11	15	1630	850	780	142	182		60	44	104
N7 – (W3)HE 03	6"	15	20	1912	972	940	142	182		70	55	125
N7 – (W3)HE 04	6"	18,5	25	2105	1005	1100	142	182		78	66	144
N7 – (W3)HE 05	6"	22	30	2365	1105	1260	142	182		88	77	165
N7 – (W3)HE 06	6"	26,5	35	2636	1216	1420	142	182		98	88	186
N7 – (W3)HE 07	8"	37	50	2685	1105	1580	191	182		138	99	237
N7 – (W3)HE 08	8"	37	50	2845	1105	1740	191	182		138	110	248
N7 – (W3)HE 09	8"	45	60	3090	1190	1900	191	182		154	121	275
N7 – (W3)HE 10	8"	45	60	3250	1190	2060	191	182		154	132	286
N7 – (W3)HE 11	8"	52	70	3495	1275	2220	191	182		169	143	312
N7 – (W3)HE 12	8"	55	75	3655	1275	2380	191	182		172	154	326
N7 – (W3)HE 13	8"	60	80	3870	1330	2540	191	182		178	165	343
N7 – (W3)HE 14	8"	67	90	4055	1355	2700	191	182		188	176	364



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	60	80	100	110	120	130	140	160	4" - 5"	Inc	mm	Kg
N7 – (W3)HE 01	6"	5,5	7,5	Basma Yüksekliği Total Dynamic Head	18	15	13	12	11	10	9	8	5		4" - 5"	620	33
N7 – (W3)HE 02	6"	11	15		37	29	26	23	21	20	18	15	10			780	44
N7 – (W3)HE 03	6"	15	20		55	44	39	35	32	30	27	23	15			940	55
N7 – (W3)HE 04	6"	18,5	25		74	58	51	46	43	39	35	31	20			1100	66
N7 – (W3)HE 05	6" - 8"	22	30		92	73	64	58	54	49	44	39	25			1260	77
N7 – (W3)HE 06	6" - 8"	26,5	35		111	87	77	69	64	59	53	46	30			1420	88
N7 – (W3)HE 07	6" - 8"	37	50		129	102	90	81	75	69	62	54	35			1580	99
N7 – (W3)HE 08	6" - 8"	37	50		147	117	103	93	86	79	71	62	40			1740	110
N7 – (W3)HE 09	8"	45	60		166	131	116	104	96	89	80	69	45			1900	121
N7 – (W3)HE 10	8"	45	60		184	146	129	116	107	99	89	77	50			2060	132
N7 – (W3)HE 11	8"	52	70		203	160	141	127	118	108	97	85	55			2220	143
N7 – (W3)HE 12	8"	55	75		221	175	154	139	129	118	106	93	60			2380	154
N7 – (W3)HE 13	8"	60	80		240	189	167	150	139	128	115	100	65			2540	165
N7 – (W3)HE 14	8"	67	90		258	204	180	162	150	138	124	108	70			2700	176

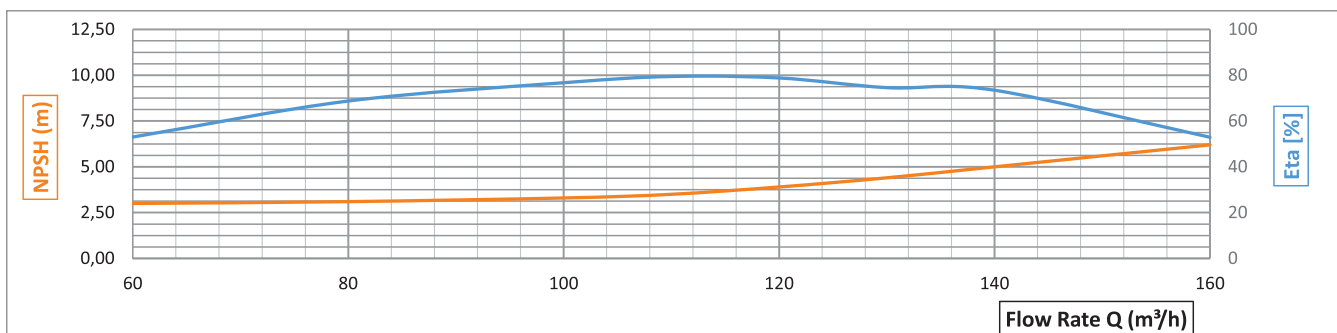
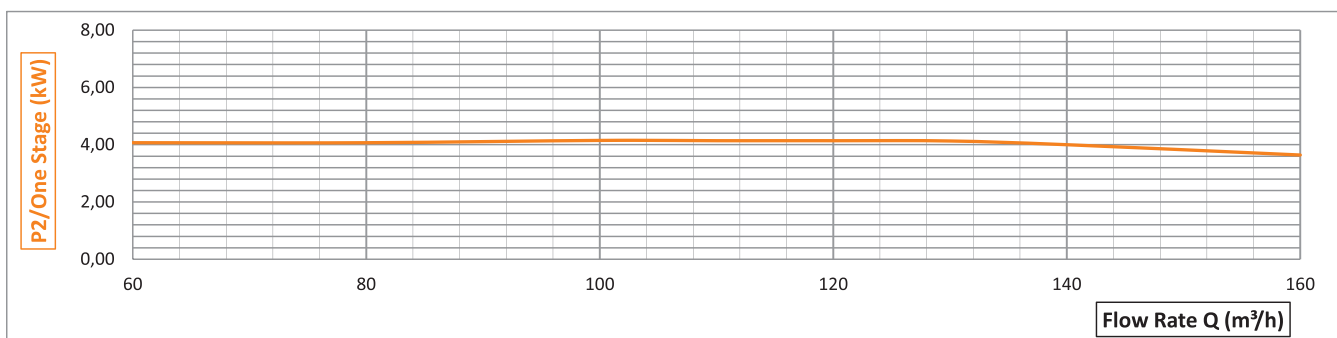
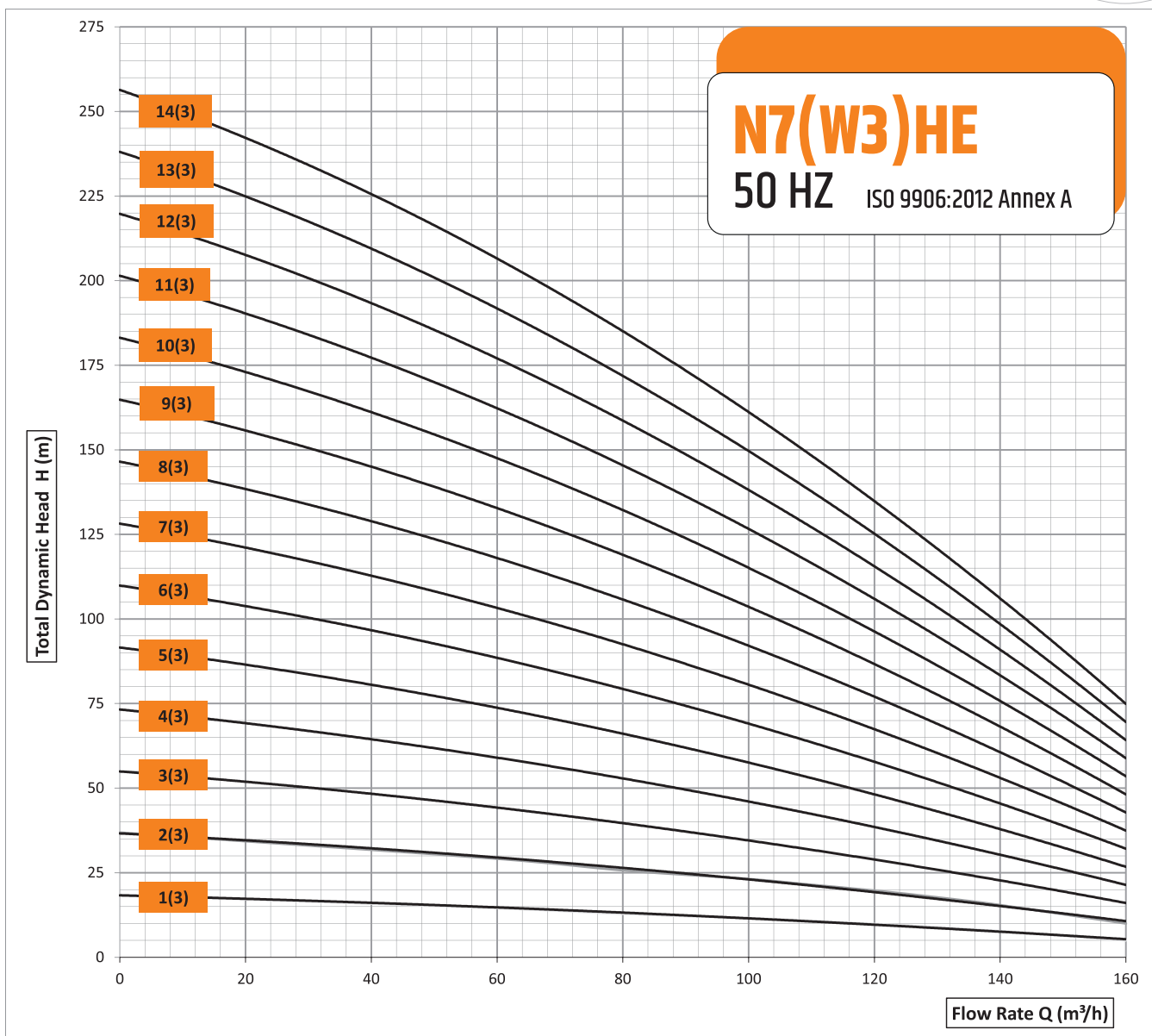
N7(W3)HE

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5" (içten pasolu) 4"-5" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
182 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N7(W3)HE Serisi Döküm Pompa/N7(W3)HE Series Cast Iron Pumps



N7 HE Serisi Döküm Pompa/N7 HE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N7 – HE 01	6"	7,5	10	1377	757	620	142	182	4" - 5"	50	33	83
N7 – HE 02	6"	11	15	1630	850	780	142	182		60	44	104
N7 – HE 03	6"	15	20	1912	972	940	142	182		70	55	125
N7 – HE 04	6"	22	30	2205	1105	1100	142	182		88	66	154
N7 – HE 05	6"	26,5	35	2476	1216	1260	142	182		98	77	175
N7 – HE 06	6"	30	40	2666	1246	1420	142	182		100	88	188
N7 – HE 07	8"	37	50	2685	1105	1580	191	182		138	99	237
N7 – HE 08	8"	45	60	2930	1190	1740	191	182		154	110	264
N7 – HE 09	8"	45	60	3090	1190	1900	191	182		154	121	275
N7 – HE 10	8"	52	70	3335	1275	2060	191	182		169	132	301
N7 – HE 11	8"	55	75	3495	1275	2220	191	182		172	143	315
N7 – HE 12	8"	60	80	3710	1330	2380	191	182		178	154	332
N7 – HE 13	8"	67	90	3895	1355	2540	191	182		188	165	353
N7 – HE 14	8"	67	90	4055	1355	2700	191	182		188	176	364

Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m ³ /h	0	60	80	100	110	120	130	140	160			
				lt/sn	0	16,7	22,2	28	30,6	33	36,1	39	44,4			
N7 – HE 01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	19	17	14	12	12	11	10	9	6	4" - 5"	620	33
N7 – HE 02	6"	11	15		39	33	27	25	23	21	20	17	13		780	44
N7 – HE 03	6"	15	20		58	50	41	37	35	32	30	26	19		940	55
N7 – HE 04	6" - 8"	22	30		78	67	55	49	46	43	40	34	26		1100	66
N7 – HE 05	6" - 8"	26,5	35		97	84	69	61	58	54	50	43	32		1260	77
N7 – HE 06	6" - 8"	30	40		117	100	82	74	69	64	60	51	39		1420	88
N7 – HE 07	6" - 8"	37	50		136	117	96	86	81	75	70	60	45		1580	99
N7 – HE 08	8"	45	60		155	134	110	98	93	86	80	69	51		1740	110
N7 – HE 09	8"	45	60		175	150	123	111	104	96	90	77	58		1900	121
N7 – HE 10	8"	52	70		194	167	137	123	116	107	100	86	64		2060	132
N7 – HE 11	8"	55	75		214	184	151	135	127	118	110	94	71		2220	143
N7 – HE 12	8"	60	80		233	201	165	147	139	129	120	103	77		2380	154
N7 – HE 13	8"	67	90		253	217	178	160	150	139	130	111	84		2540	165
N7 – HE 14	8"	67	90		272	234	192	172	162	150	140	120	90		2700	176

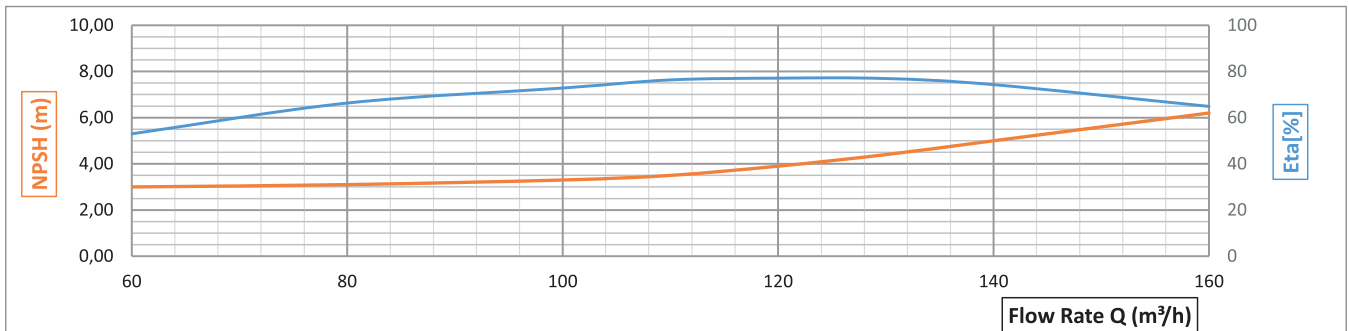
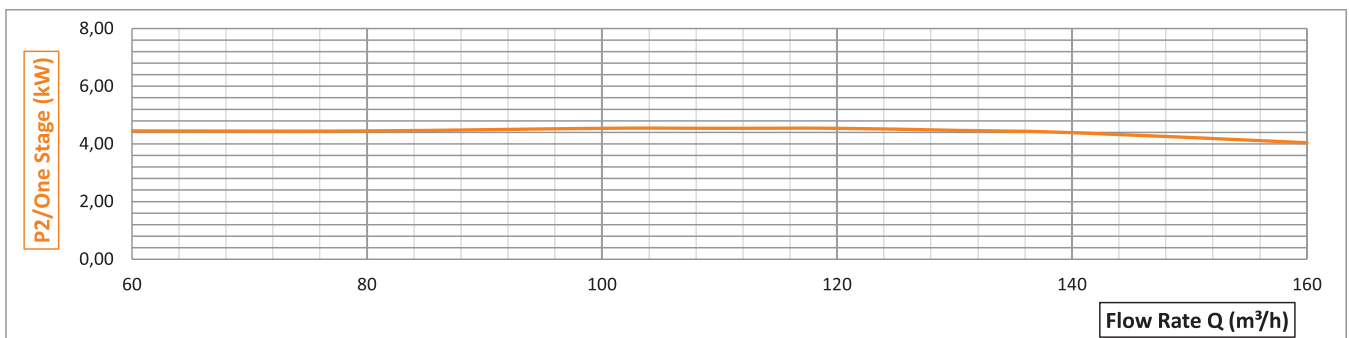
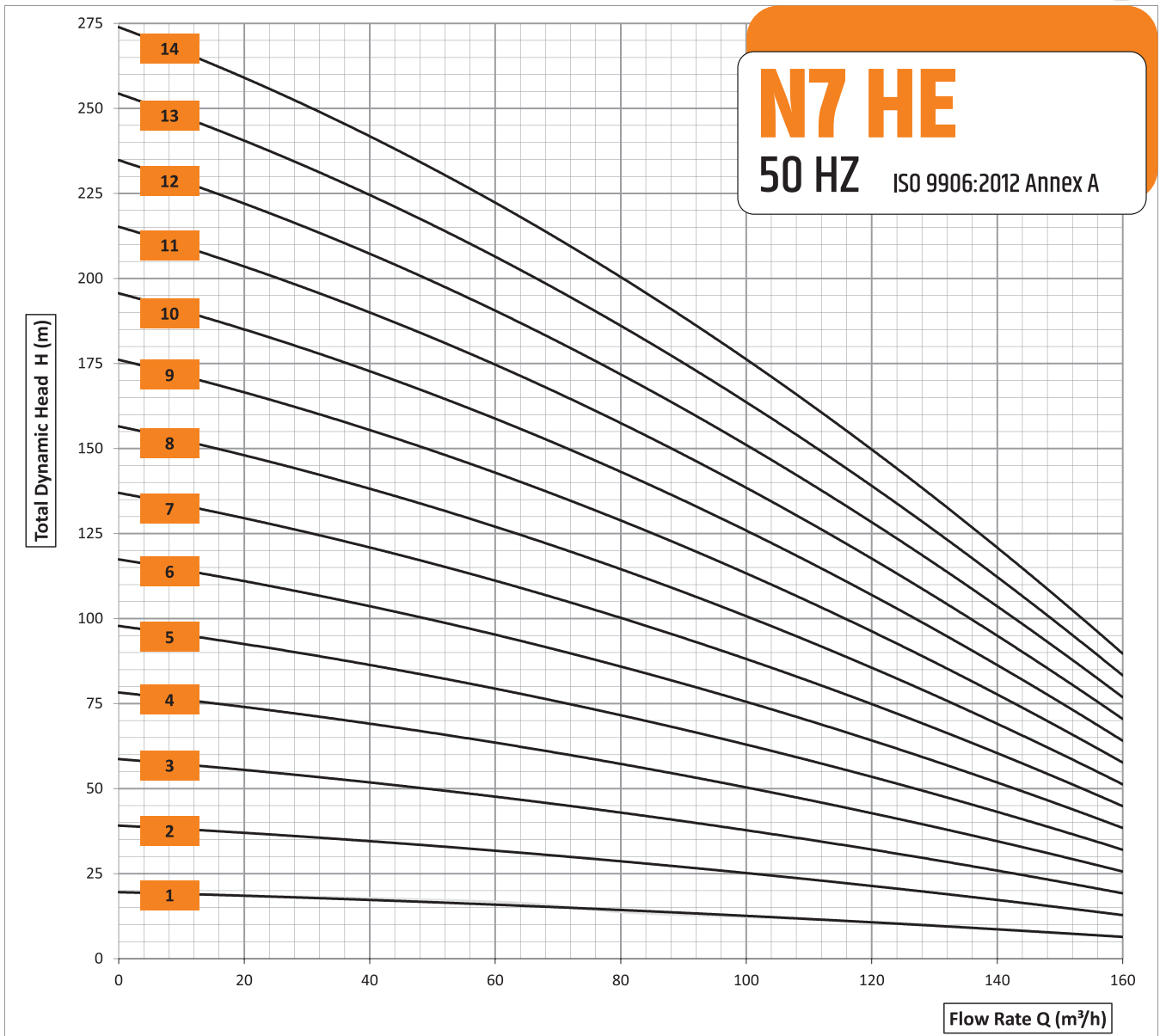
N7 HE

Çark Kanat Sayısı/No Of Vanes: 6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5" (içten pasolu) 4"-5" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
182 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 25 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N7 HE Serisi Döküm Pompa/N7 HE Series Cast Iron Pumps



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WATERMOT[®]
Submersible Motors

N8 Serisi Döküm Pompalar

N8 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters	Özellikler / Specification	Değer / Value
Pompa Gövdesi / Pump Casing	Pik Döküm / Cast Iron	GG-25
Difüzör / Diffuser	Pik Döküm / Cast Iron	GG-25
Çark / Impeller	Bronz / Pik Döküm / Bronze / Cast Iron	GG-25
Mil / Shaft	Paslanmaz Çelik / Stainless Steel	AISI 431
Kaplin / Coupling	Paslanmaz Çelik / Stainless Steel	AISI 431
Süzgeç / Strainer	Paslanmaz Çelik / Stainless Steel	AISI 431
Voltaj / Voltage	380 / 415 V	
Frekans / Frequency	50 Hz	
Maksimum Su Sıcaklığı / Max. Liquid Temperature	30°C	
Maksimum Kum Miktarı / Max. Sand Content	50g/m³	



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N8 AA Serisi Döküm Pompa/N8 AA Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – AA 01	6"	7,5	10	1411	757	654	142	200	4" - 5" - 6"	50	47	97
N8 – AA 02	6"	11	15	1670	850	820	142	200		60	63	123
N8 – AA 03	6"	15	20	1958	972	986	142	200		70	78	148
N8 – AA 04	8"	22	30	2142	990	1152	191	200		122	93	215
N8 – AA 05	8"	26,5	35	2353	1035	1318	191	200		126	109	235
N8 – AA 06	8"	30	40	2554	1045	1509	191	200		130	125	255
N8 – AA 07	8"	37	50	2780	1105	1675	191	200		138	140	278
N8 – AA 08	8"	45	60	3031	1190	1841	191	200		154	155	309
N8 – AA 09	8"	52	70	3282	1275	2007	191	200		169	171	340
N8 – AA 10	8"	55	75	3448	1275	2173	191	200		172	186	358
N8 – AA 11	8"	60	80	3669	1330	2339	191	200		178	201	379
N8 – AA 12	8"	67	90	3860	1355	2505	191	200		188	217	405

Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	54	66	75	84	90	105	115	123			
	Inc	kW	HP	lt/sn	0	15	18,3	20,8	23,3	25	29,2	31,9	34,2			
N8 – AA 01	6''	7,5	10	Basma Yüksekliği Total Dynamic Head	26	20	19	17	16	15	12	10	7	4" - 5" - 6"	654	47
N8 – AA 02	6''	11	15		52	40	37	35	32	30	24	20	14		820	63
N8 – AA 03	6''	15	20		78	60	56	52	47	44	36	29	21		986	78
N8 – AA 04	6'' - 8''	22	30		104	80	75	69	63	59	48	39	28		1152	93
N8 – AA 05	6'' - 8''	26,5	35		130	100	93	86	79	74	59	49	35		1318	109
N8 – AA 06	6'' - 8''	30	40		156	120	112	104	95	89	71	59	42		1509	125
N8 – AA 07	6'' - 8''	37	50		182	140	130	121	110	103	83	68	49		1675	140
N8 – AA 08	8''	45	60		208	160	149	138	126	118	95	78	56		1841	155
N8 – AA 09	8''	52	70		234	180	168	155	142	133	107	88	63		2007	171
N8 – AA 10	8''	55	75		260	200	186	173	158	148	119	98	70		2173	186
N8 – AA 11	8''	60	80		286	220	205	190	173	162	131	107	77		2339	201
N8 – AA 12	8''	67	90		312	240	224	207	189	177	143	117	84		2505	217

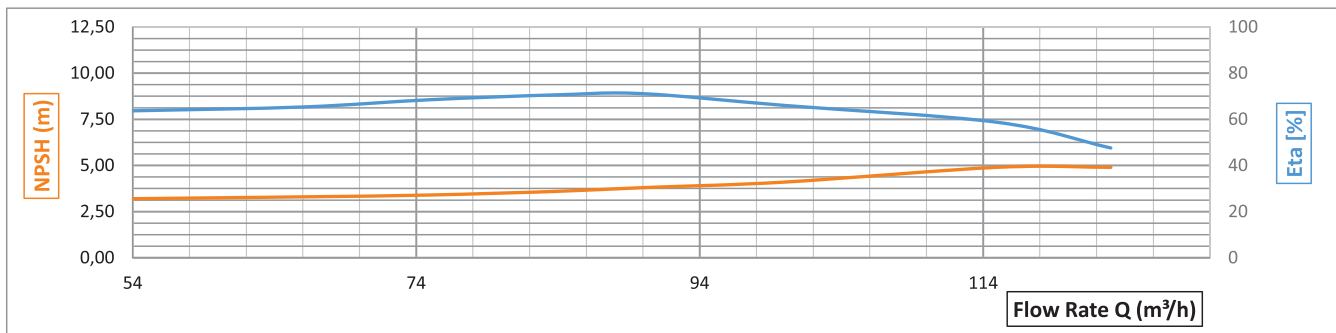
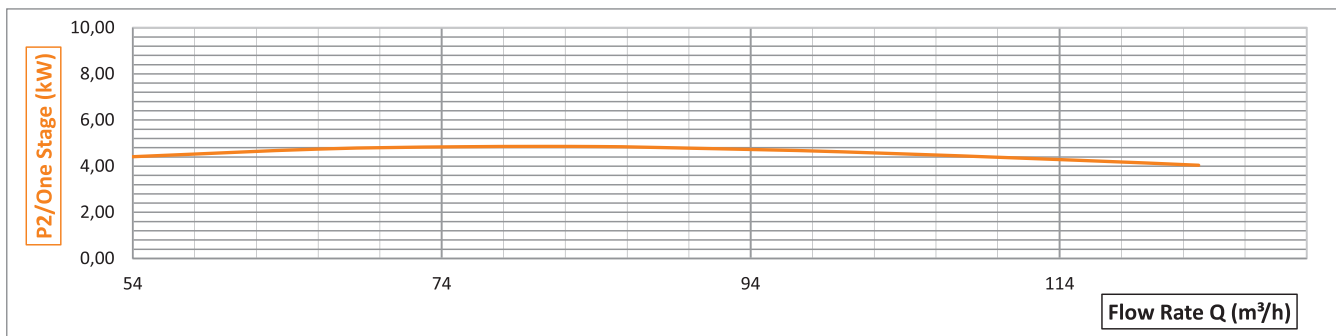
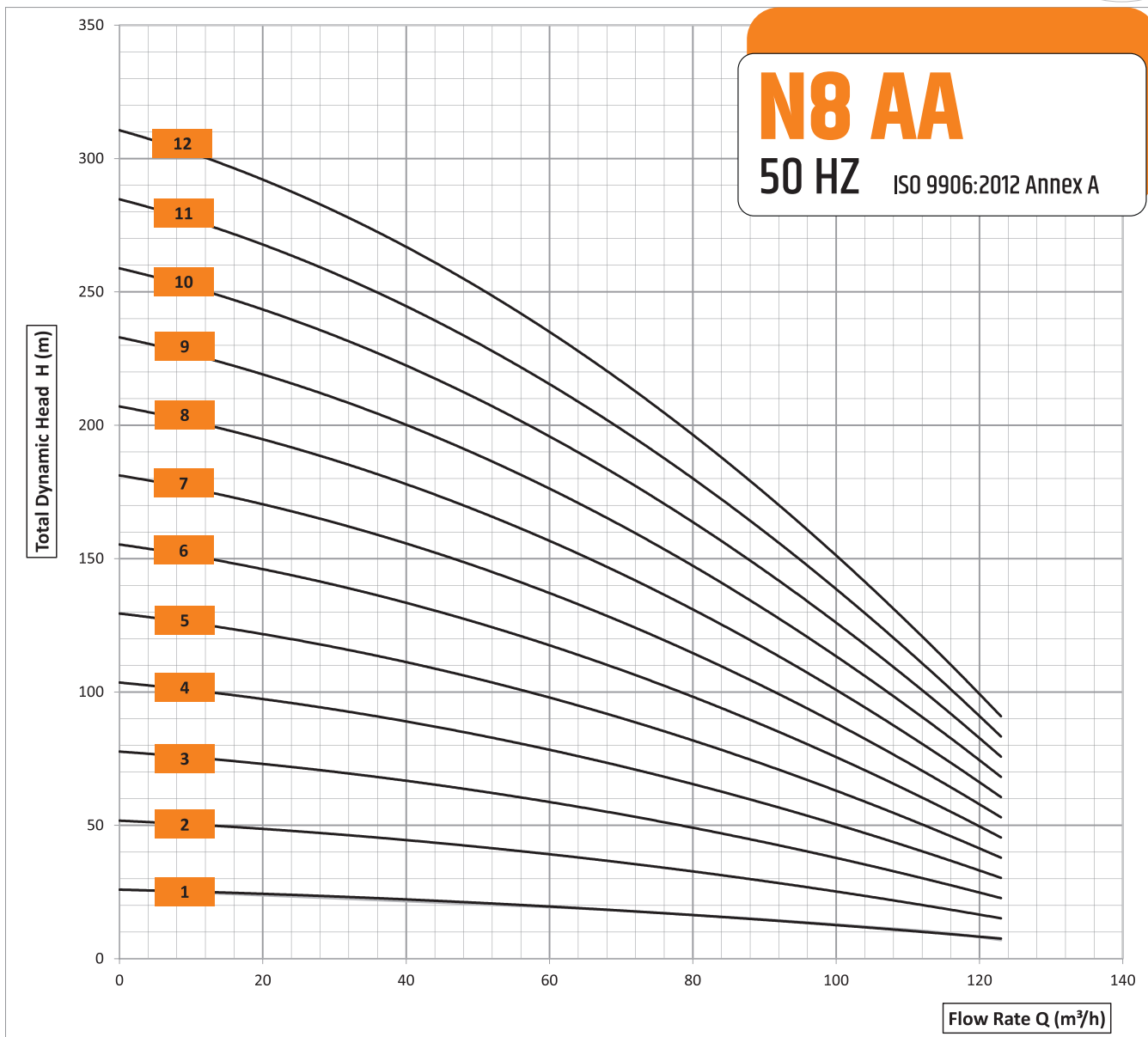
N8 AA

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (içten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 AA Serisi Döküm Pompa/N8 AA Series Cast Iron Pumps

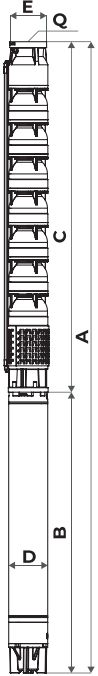




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N8(W2)SE Serisi Döküm Pompa/N8(W2)SE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – (W2)SE 01	6"	7,5	10	1411	757	654	142	200	4" - 5" - 6"	50	48	98
N8 – (W2)SE 02	6"	15	20	1792	972	820	142	200		70	63	133
N8 – (W2)SE 03	8"	22	30	1976	990	986	191	200		122	78	200
N8 – (W2)SE 04	8"	30	40	2222	1045	1177	191	200		130	93	223
N8 – (W2)SE 05	8"	37	50	2448	1105	1343	191	200		138	110	248
N8 – (W2)SE 06	8"	37	50	2614	1105	1509	191	200		138	125	263
N8 – (W2)SE 07	8"	45	60	2865	1190	1675	191	200		154	140	294
N8 – (W2)SE 08	8"	52	70	3116	1275	1841	191	200		169	155	324
N8 – (W2)SE 09	8"	55	75	3282	1275	2007	191	200		172	171	343
N8 – (W2)SE 10	8"	60	80	3503	1330	2173	191	200		178	186	364
N8 – (W2)SE 11	8"	67	90	3694	1355	2339	191	200		188	201	389
N8 – (W2)SE 12	8"	75	100	3885	1380	2505	191	200		196	217	413
N8 – (W2)SE 13	8"	81	110	4131	1460	2671	191	200		212	232	444
N8 – (W2)SE 14	8"	81	110	4297	1460	2837	191	200		212	247	459



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m ³ /h	0	60	80	90	100	110	120	130	145	Inc	mm	Kg
N8 – (W2)SE 01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	27	21	19	18	15	14	12	9	5	4" - 5" - 6"	654	48
N8 – (W2)SE 02	6"	15	20		54	43	38	36	29	27	24	19	10		820	63
N8 – (W2)SE 03	6" - 8"	22	30		81	64	57	54	44	41	36	28	15		986	78
N8 – (W2)SE 04	6" - 8"	30	40		107	86	76	71	59	55	49	38	20		1177	93
N8 – (W2)SE 05	6" - 8"	37	50		134	107	95	89	74	69	61	47	25		1343	110
N8 – (W2)SE 06	6" - 8"	37	50		161	129	114	107	88	82	73	57	30		1509	125
N8 – (W2)SE 07	8"	45	60		188	150	133	125	103	96	85	66	35		1675	140
N8 – (W2)SE 08	8"	52	70		215	171	152	143	118	110	97	75	40		1841	155
N8 – (W2)SE 09	8"	55	75		242	193	171	161	132	123	109	85	45		2007	171
N8 – (W2)SE 10	8"	60	80		269	214	190	179	147	137	121	94	50		2173	186
N8 – (W2)SE 11	8"	67	90		295	236	209	196	162	151	134	104	55		2339	201
N8 – (W2)SE 12	8" - 10"	75	100		322	257	228	214	177	165	146	113	60		2505	217
N8 – (W2)SE 13	8" - 10"	81	110		349	279	247	232	191	178	158	123	65		2671	232
N8 – (W2)SE 14	8" - 10"	81	110		376	300	266	250	206	192	170	132	70		2837	247

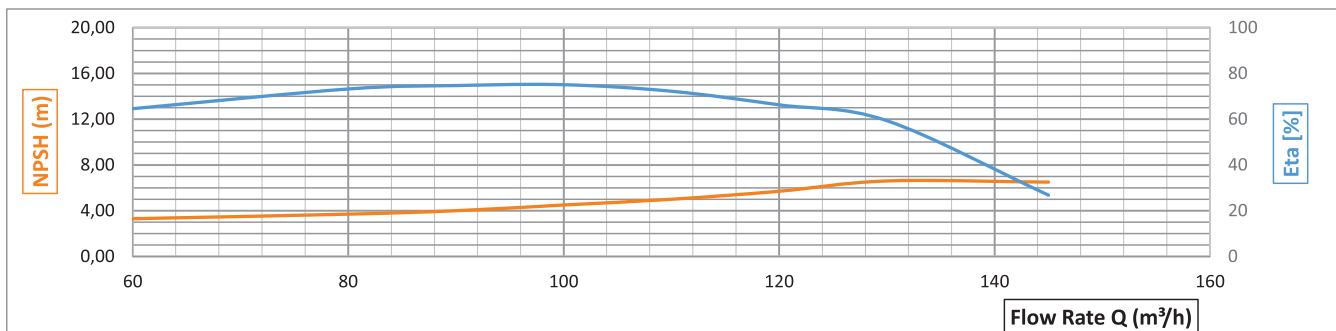
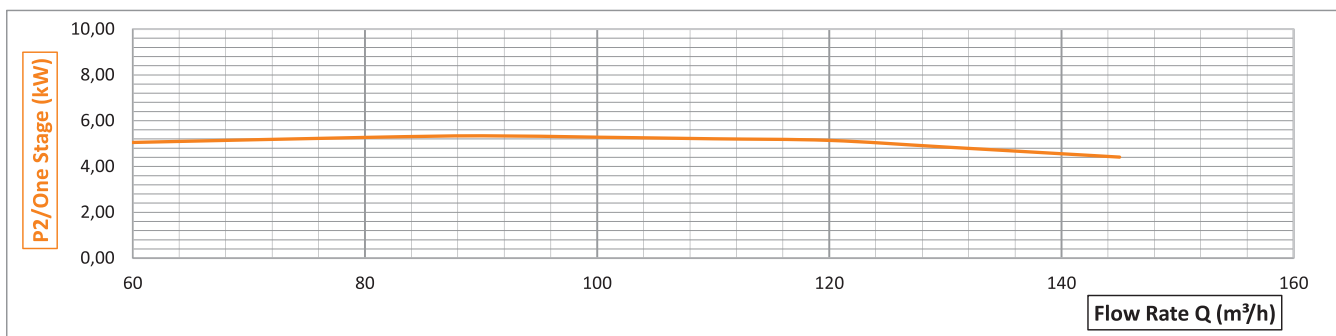
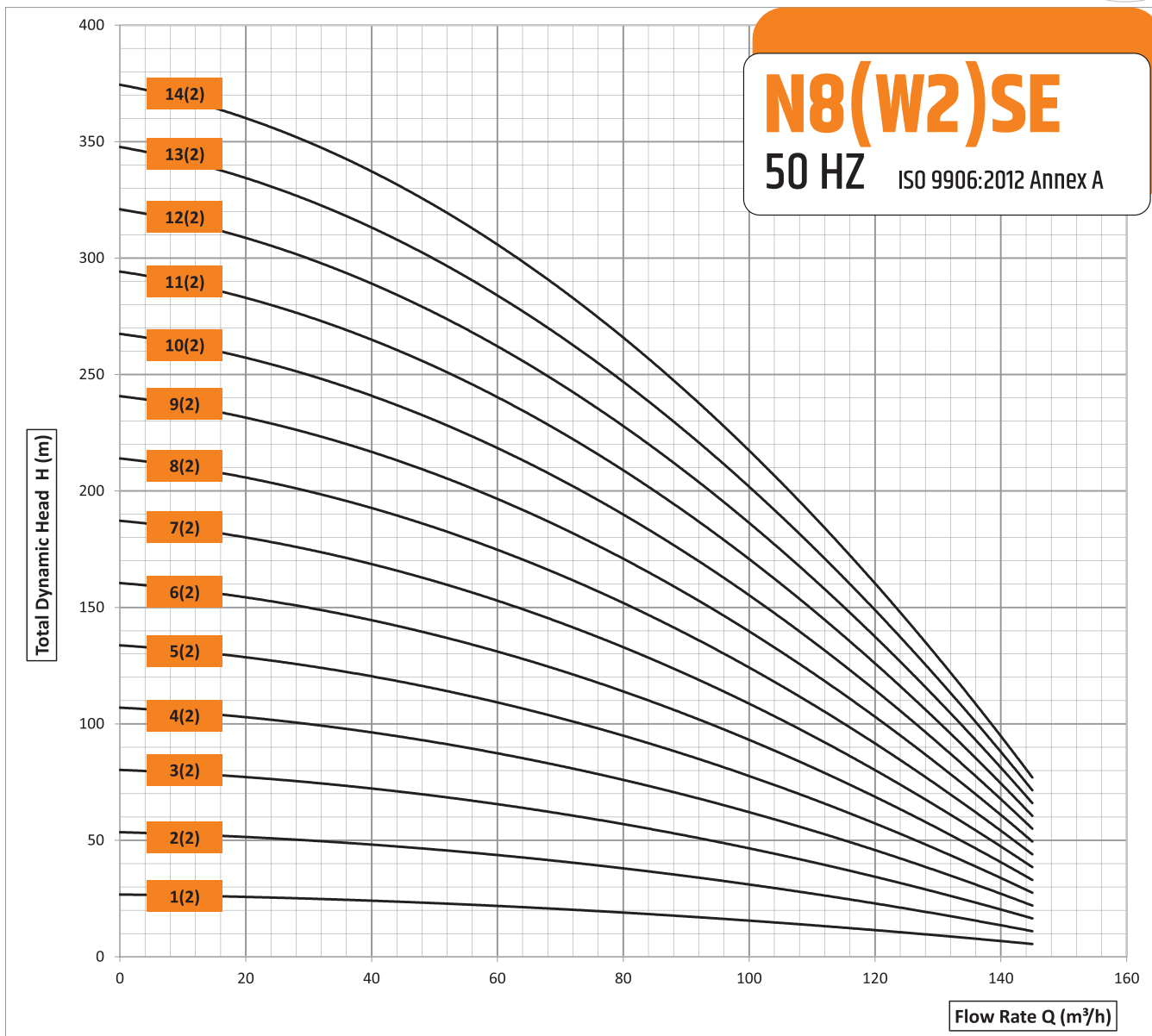
N8(W2)SE

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (içten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

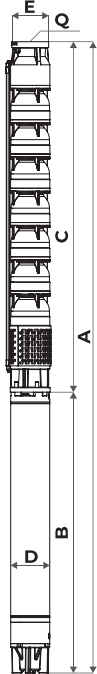
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8(W2)SE Serisi Döküm Pompa/N8(W2)SE Series Cast Iron Pumps



N8 ARL Serisi Döküm Pompa/N8 ARL Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – ARL 01	6"	7,5	10	1411	757	654	142	200	4" - 5" - 6"	50	47	97
N8 – ARL 02	6"	15	20	1792	972	820	142	200		70	63	133
N8 – ARL 03	6"	22	30	2091	1105	986	142	200		88	78	166
N8 – ARL 04	8"	30	40	2222	1045	1177	191	200		130	94	224
N8 – ARL 05	8"	37	50	2448	1105	1343	191	200		138	110	248
N8 – ARL 06	8"	45	60	2699	1190	1509	191	200		154	125	279
N8 – ARL 07	8"	52	70	2950	1275	1675	191	200		169	140	309
N8 – ARL 08	8"	55	75	3116	1275	1841	191	200		172	155	327
N8 – ARL 09	8"	60	80	3337	1330	2007	191	200		178	171	349
N8 – ARL 10	8"	67	90	3528	1355	2173	191	200		188	186	374
N8 – ARL 11	8"	75	100	3719	1380	2339	191	200		196	201	397
N8 – ARL 12	8"	81	110	3965	1460	2505	191	200		212	217	429
N8 – ARL 13	8"	92	125	4196	1525	2671	191	200		222	232	454
N8 – ARL 14	8"	92	125	4362	1525	2837	191	200		222	247	469
N8 – ARL 15	8"	110	150	4633	1630	3003	191	200		246	263	509



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate												Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	60	75	90	100	110	120	130	140	150				
	Inc	kW	HP	lt/sn	0	16,7	20,8	25,0	27,8	30,6	33	36,1	38,9	41,7	Inc	mm	Kg	
N8 – ARL 01	6''	7,5	10	Basma Yüksekliği Total Dynamic Head	26	22	21	19	18	17	16	14	13	11	4" - 5" - 6"	654	47	
N8 – ARL 02	6''	15	20		51	44	41	39	37	34	31	29	26	23		820	63	
N8 – ARL 03	6" - 8"	22	30		77	66	62	58	55	51	47	43	39	34		986	78	
N8 – ARL 04	6" - 8"	30	40		103	88	82	77	73	69	63	57	51	46		1177	94	
N8 – ARL 05	6" - 8"	37	50		129	110	103	96	91	86	79	71	64	57		1343	110	
N8 – ARL 06	8''	45	60		154	132	123	116	110	103	94	86	77	69		1509	125	
N8 – ARL 07	8''	52	70		180	154	144	135	128	120	110	100	90	80		1675	140	
N8 – ARL 08	8''	55	75		206	176	165	154	146	137	126	114	103	91		1841	155	
N8 – ARL 09	8''	60	80		231	198	185	174	165	154	141	129	116	103		2007	171	
N8 – ARL 10	8''	67	90		257	220	206	193	183	171	157	143	129	114		2173	186	
N8 – ARL 11	8" - 10"	75	100		283	242	226	212	201	189	173	157	141	126		2339	201	
N8 – ARL 12	8" - 10"	81	110		309	264	247	231	219	206	189	171	154	137		2505	217	
N8 – ARL 13	8" - 10"	92	125		334	286	267	251	238	223	204	186	167	149		2671	232	
N8 – ARL 14	8" - 10"	92	125		360	308	288	270	256	240	220	200	180	160		2837	247	
N8 – ARL 15	8" - 10"	110	150		386	330	309	289	274	257	236	214	193	171		3003	263	

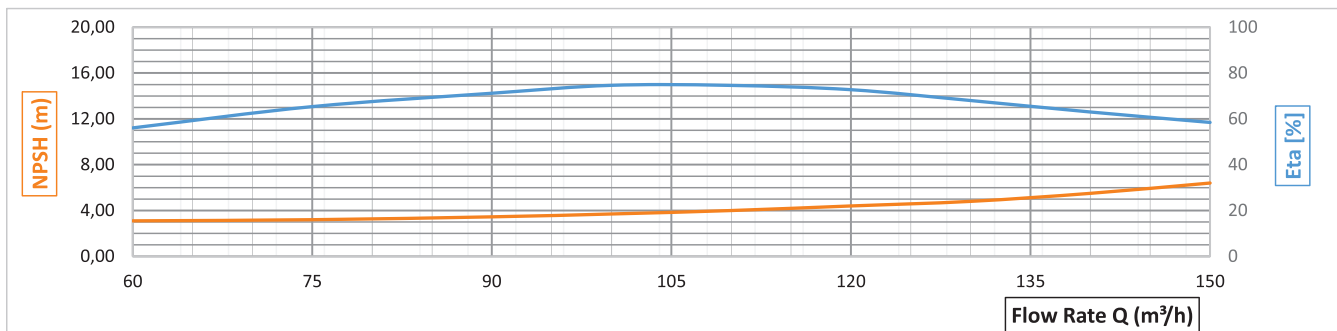
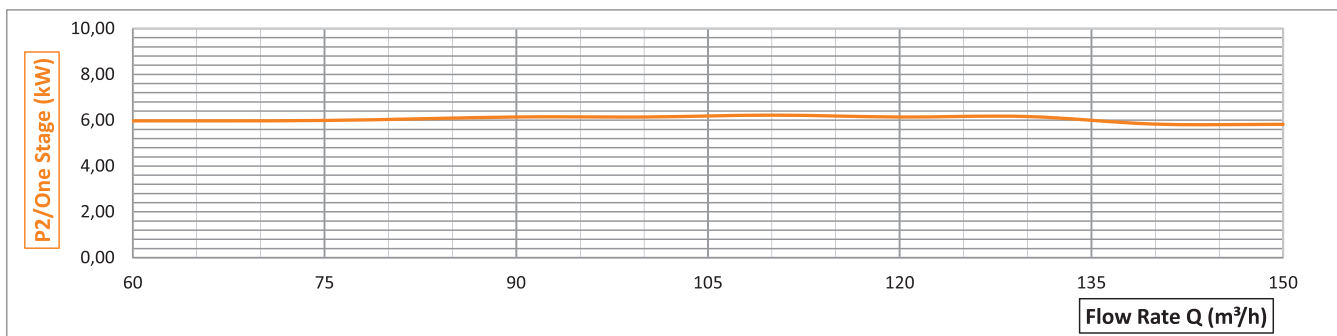
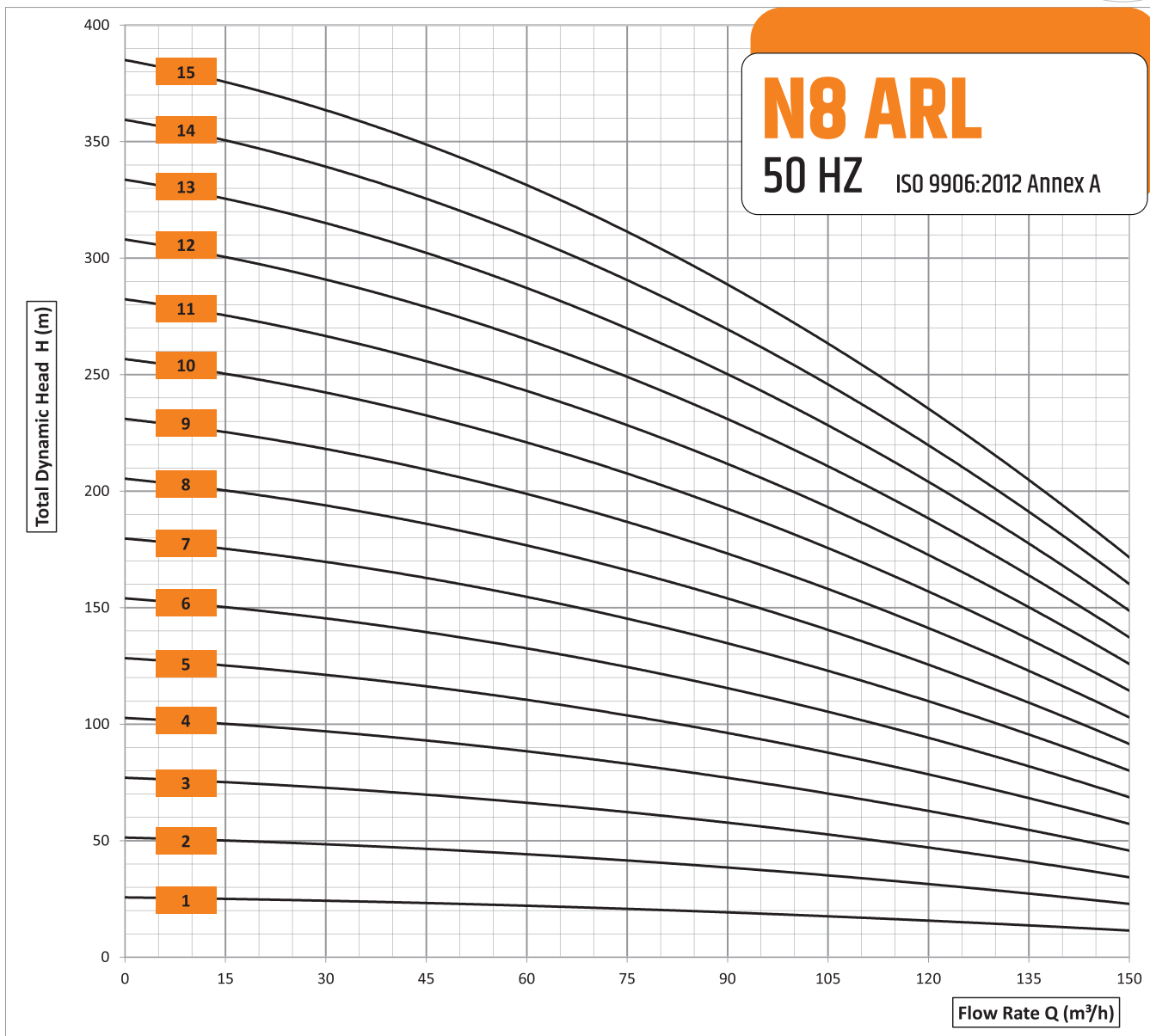
N8 ARL

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (İçten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

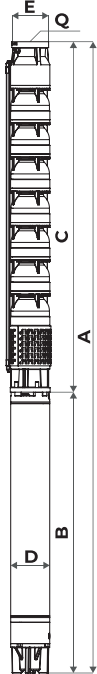
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 ARL Serisi Döküm Pompa/N8 ARL Series Cast Iron Pumps



N8 ARB Serisi Döküm Pompa/N8 ARB Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – ARB 01	6"	9,3	12,5	1451	797	654	142	200	4" - 5" - 6"	54	47	101
N8 – ARB 02	6"	18,5	25	1825	1005	820	142	200		78	63	141
N8 – ARB 03	8"	26,5	35	2021	1035	986	191	200		126	78	204
N8 – ARB 04	8"	37	50	2282	1105	1177	191	200		138	94	232
N8 – ARB 05	8"	45	60	2533	1190	1343	191	200		154	110	264
N8 – ARB 06	8"	52	70	2784	1275	1509	191	200		169	125	294
N8 – ARB 07	8"	55	75	2950	1275	1675	191	200		172	140	312
N8 – ARB 08	8"	60	80	3171	1330	1841	191	200		178	155	333
N8 – ARB 09	8"	67	90	3362	1355	2007	191	200		188	171	359
N8 – ARB 10	8"	75	100	3553	1380	2173	191	200		196	186	382
N8 – ARB 11	8"	81	110	3799	1460	2339	191	200		212	201	413
N8 – ARB 12	8"	92	125	4030	1525	2505	191	200		222	217	439
N8 – ARB 13	8"	110	150	4301	1630	2671	191	200		246	232	478
N8 – ARB 14	8"	110	150	4467	1630	2837	191	200		246	247	493
N8 – ARB 15	8"	110	150	4633	1630	3003	191	200		246	262	508



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate												Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	60	72	84	96	108	120	135	150	165				
	Inc	kW	HP	lt/sn	0	17	20,0	23,3	26,7	30	33,3	37,5	42	45,8	Inc	mm	Kg	
N8 – ARB 01	6''	9,3	12,5	Basma Yüksekliği Total Dynamic Head	26	22	22	20	19	18	16	14	11	9	4" - 5" - 6"	654	47	
N8 – ARB 02	6''	18,5	25		53	45	43	40	39	35	32	27	21	17		820	63	
N8 – ARB 03	6" - 8"	26,5	35		79	67	65	60	58	53	48	41	32	26		986	78	
N8 – ARB 04	6" - 8"	37	50		106	90	86	81	77	71	64	54	43	34		1177	94	
N8 – ARB 05	8''	45	60		132	112	108	101	96	89	80	68	54	43		1343	110	
N8 – ARB 06	8''	52	70		159	135	129	121	116	106	96	81	64	51		1509	125	
N8 – ARB 07	8''	55	75		185	157	151	141	135	124	112	95	75	60		1675	140	
N8 – ARB 08	8''	60	80		211	179	173	161	154	142	128	109	86	69		1841	155	
N8 – ARB 09	8''	67	90		238	202	194	181	174	159	144	122	96	77		2007	171	
N8 – ARB 10	8" - 10"	75	100		264	224	216	201	193	177	160	136	107	86		2173	186	
N8 – ARB 11	8" - 10"	81	110		291	247	237	222	212	195	176	149	118	94		2339	201	
N8 – ARB 12	8" - 10"	92	125		317	269	259	242	231	213	192	163	129	103		2505	217	
N8 – ARB 13	8" - 10"	110	150		344	292	280	262	251	230	208	176	139	111		2671	232	
N8 – ARB 14	8" - 10"	110	150		370	314	302	282	270	248	224	190	150	120		2837	247	
N8 – ARB 15	8" - 10"	110	150		396	336	324	302	289	266	240	204	161	129		3003	262	

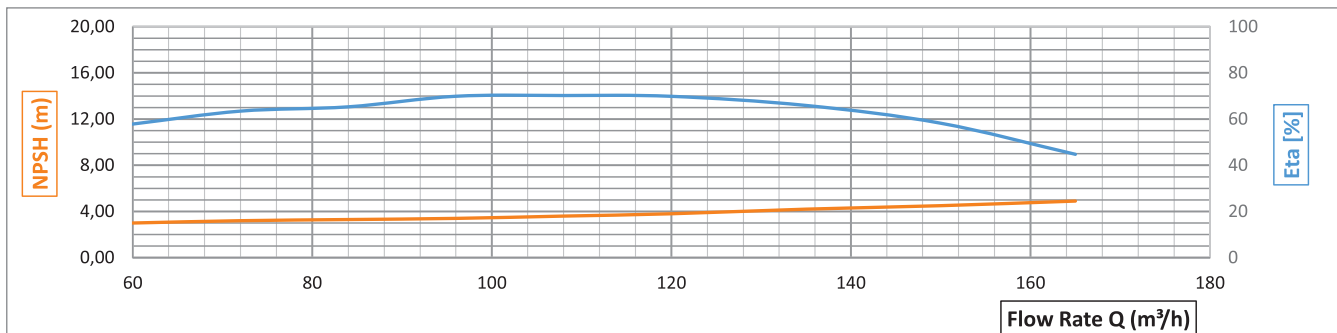
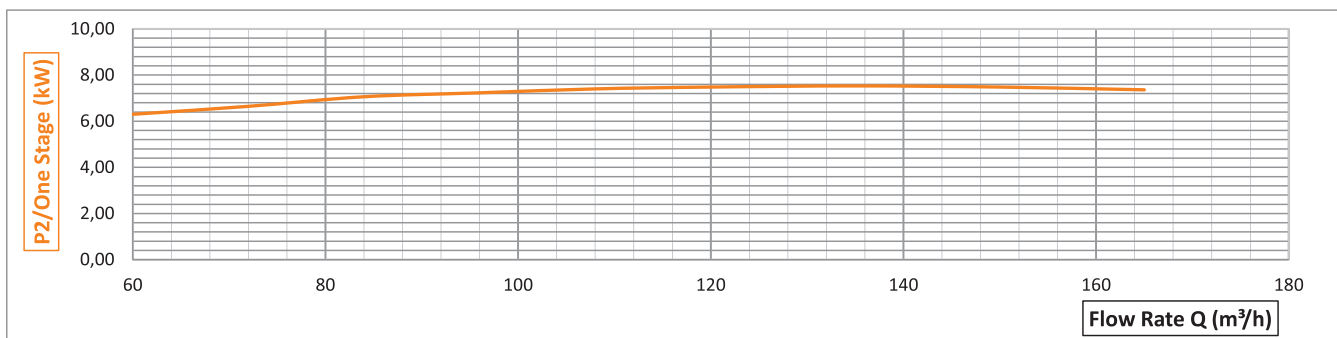
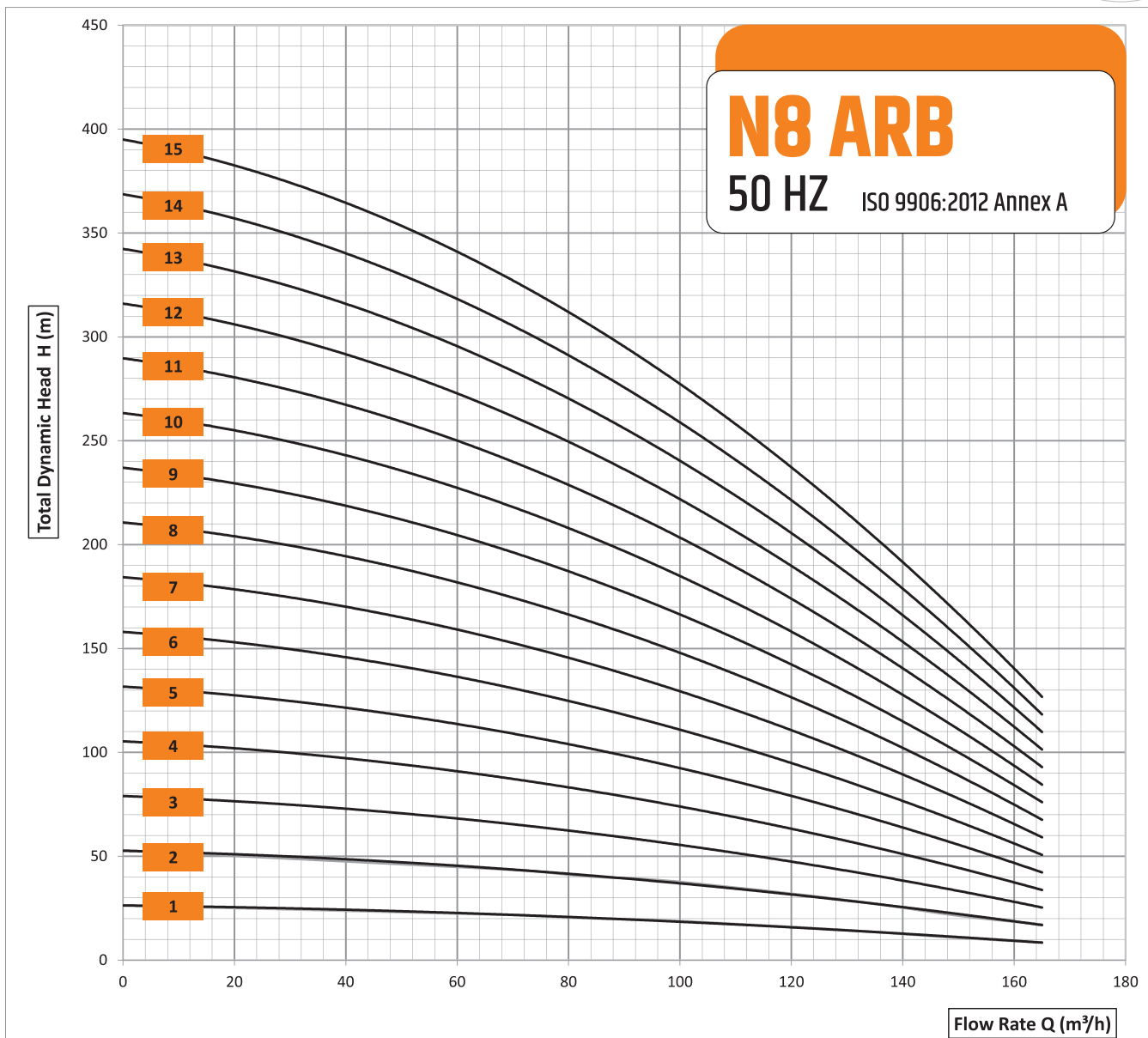
N8 ARB

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (içten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 ARB Serisi Döküm Pompa/N8 ARB Series Cast Iron Pumps



N8 8130 Serisi Döküm Pompa/N8 8130 Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 8130/01	6"	7,5	10	1407	757	650	142	202	5" - 6"	50	39	89
N8 8130/02	6"	15	20	1767	972	795	142	202		70	50	120
N8 8130/03	6"	22	30	2045	1105	940	142	202		88	61	149
N8 8130/04	8"	30	40	2130	1045	1085	191	202		130	72	202
N8 8130/05	8"	37	50	2335	1105	1230	191	202		138	83	221
N8 8130/06	8"	45	60	2565	1190	1375	191	202		154	94	248
N8 8130/07	8"	55	75	2795	1275	1520	191	202		172	105	277
N8 8130/08	8"	60	80	2995	1330	1665	191	202		178	116	294
N8 8130/09	8"	67	90	3165	1355	1810	191	202		188	127	315
N8 8130/10	8"	75	100	3335	1380	1955	191	202		196	138	334
N8 8130/11	8"	81	110	3560	1460	2100	191	202		212	149	361
N8 8130/12	8"	92	125	3770	1525	2245	191	202		222	160	382
N8 8130/13	8"	92	125	3915	1525	2390	191	202		222	171	393
N8 8130/14	10"	110	150	4065	1530	2535	231	202		304	182	486
N8 8130/15	10"	110	150	4210	1530	2680	231	202		304	193	497

Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate													Çıkış Outlet	Boy Length	Ağırlık Weight
				m3/h	0	90	99	108	117	126	135	144	153	162	171	180			
	Inc	kW	HP	lt/sn	0	25,0	27,5	30,0	32,5	35,0	37,5	40,0	42,5	45,0	47,5	50,0	Inc	mm	Kg
N8 8130/01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	23	18	17	17	16	15	14	13	13	11	10	8	5" - 6"	650	41
N8 8130/02	6"	15	20		46	35	35	34	32	31	29	27	25	22	20	17		795	52
N8 8130/03	6" - 8"	22	30		69	53	52	50	48	46	43	40	38	33	29	25		940	63
N8 8130/04	6" - 8"	30	40		92	71	69	67	65	62	58	54	50	45	39	33		1085	74
N8 8130/05	6" - 8"	37	50		115	88	86	84	81	77	72	67	63	56	49	41		1230	85
N8 8130/06	8"	45	60		138	106	104	101	97	92	86	80	75	67	59	50		1375	96
N8 8130/07	8"	55	75		161	123	121	117	113	108	101	94	88	78	68	58		1520	107
N8 8130/08	8"	60	80		184	141	138	134	129	123	115	107	100	89	78	66		1665	118
N8 8130/09	8"	67	90		207	159	155	151	145	138	129	120	113	100	88	74		1810	129
N8 8130/10	8" - 10"	75	100		230	176	173	168	161	154	144	134	125	111	98	83		1955	140
N8 8130/11	8" - 10"	81	110		253	194	190	184	177	169	158	147	138	122	107	91		2100	151
N8 8130/12	8" - 10"	92	125		276	212	207	201	194	185	173	161	150	134	117	99		2245	162
N8 8130/13	8" - 10"	92	125		299	229	224	218	210	200	187	174	163	145	127	107		2390	173
N8 8130/14	8" - 10"	110	150		322	247	242	235	226	215	201	187	175	156	137	116		2535	184
N8 8130/15	8" - 10"	110	150		345	264	259	251	242	231	216	201	188	167	146	124		2680	195

N8 8130

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
5"-6" (içten pasolu) 5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
202 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

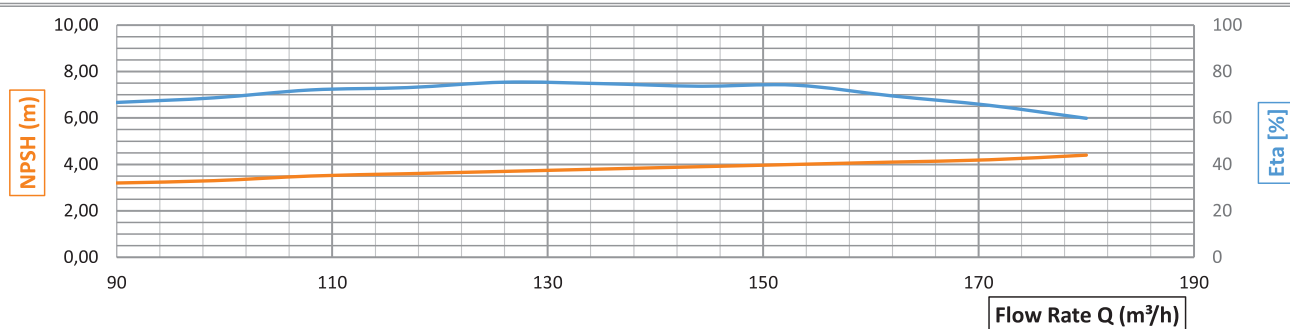
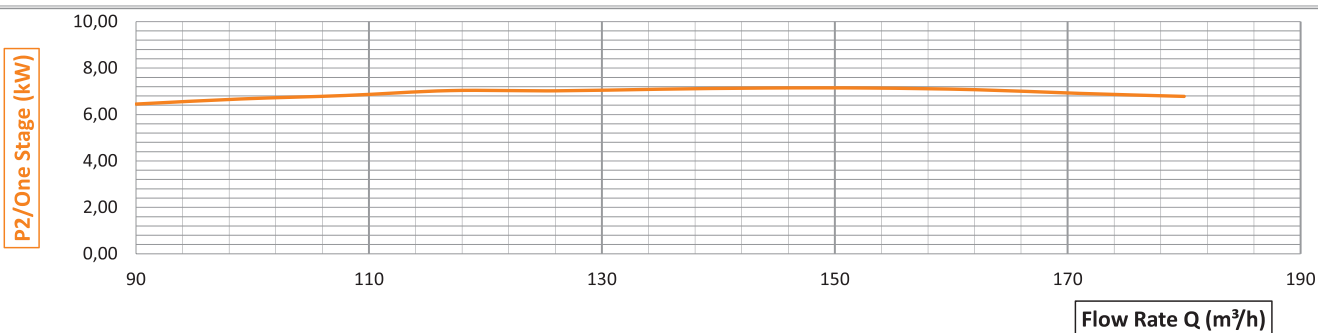
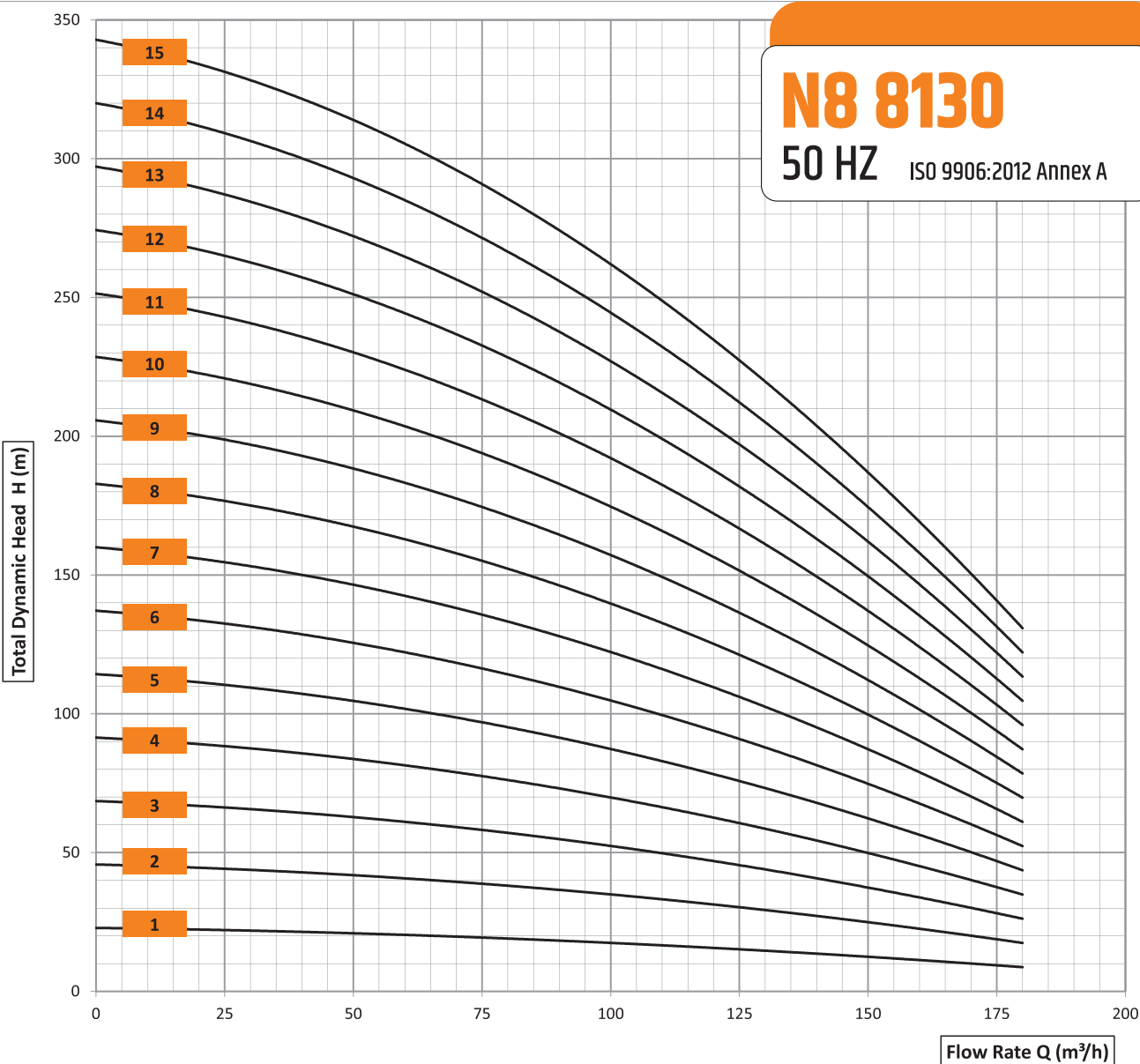
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 8130 Serisi Döküm Pompa/N8 8130 Series Cast Iron Pumps

N8 8130

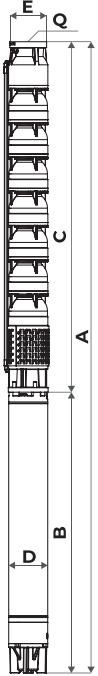
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N8 8131 Serisi Döküm Pompa/N8 8131 Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 8131/01	6"	7,5	10	1407	757	650	142	202	5" - 6"	50	41	91
N8 8131/02	6"	15	20	1767	972	795	142	202		70	52	122
N8 8131/03	6"	22	30	2045	1105	940	142	202		88	63	151
N8 8131/04	8"	30	40	2130	1045	1085	191	202		130	74	202
N8 8131/05	8"	37	50	2335	1105	1230	191	202		138	85	223
N8 8131/06	8"	45	60	2565	1190	1375	191	202		154	96	250
N8 8131/07	8"	55	75	2795	1275	1520	191	202		172	107	279
N8 8131/08	8"	60	80	2995	1330	1665	191	202		178	118	296
N8 8131/09	8"	67	90	3165	1355	1810	191	202		188	129	317
N8 8131/10	8"	75	100	3335	1380	1955	191	202		196	140	336
N8 8131/11	8"	81	110	3560	1460	2100	191	202		212	151	363
N8 8131/12	8"	92	125	3770	1525	2245	191	202		222	162	384
N8 8131/13	8"	92	125	3915	1525	2390	191	202		222	173	395
N8 8131/14	10"	110	150	4065	1530	2535	231	202		304	184	488
N8 8131/15	10"	110	150	4210	1530	2680	231	202		304	195	499



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate														Çıkış Outlet	Boy Length	Ağırlık Weight
				m3/h	0	90	99	108	117	126	135	144	153	162	171	180				
	Inc	kW	HP	lt/sn	0	25,0	27,5	30,0	32,5	35,0	37,5	40,0	42,5	45,0	47,5	50,0	Inc	mm	Kg	
N8 8131/01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	22	17	17	16	15	15	14	13	12	10	9	7	5" - 6"	650	39	
N8 8131/02	6"	15	20		44	35	34	32	31	29	28	26	23	21	18	15		795	50	
N8 8131/03	6" - 8"	22	30		66	52	51	48	46	44	41	38	35	31	27	22		940	61	
N8 8131/04	6" - 8"	30	40		88	70	68	65	62	59	55	51	47	41	36	29		1085	72	
N8 8131/05	6" - 8"	37	50		109	87	84	81	77	73	69	64	58	51	44	36		1230	83	
N8 8131/06	8"	45	60		131	104	101	97	92	88	83	77	70	62	53	44		1375	94	
N8 8131/07	8"	55	75		153	122	118	113	108	102	96	89	81	72	62	51		1520	105	
N8 8131/08	8"	60	80		175	139	135	129	123	117	110	102	93	82	71	58		1665	116	
N8 8131/09	8"	67	90		197	156	152	145	138	132	124	115	105	92	80	65		1810	127	
N8 8131/10	8" - 10"	75	100		219	174	169	161	154	146	138	128	116	103	89	73		1955	138	
N8 8131/11	8" - 10"	81	110		241	191	186	177	169	161	151	140	128	113	98	80		2100	149	
N8 8131/12	8" - 10"	92	125		263	209	203	194	185	176	165	153	140	123	107	87		2245	160	
N8 8131/13	8" - 10"	92	125		284	226	219	210	200	190	179	166	151	133	115	94		2390	171	
N8 8131/14	8" - 10"	110	150		306	243	236	226	215	205	193	179	163	144	124	102		2535	182	
N8 8131/15	8" - 10"	110	150		328	261	253	242	231	219	206	191	174	154	133	109		2680	193	

N8 8131

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
5"-6" (içten pasolu) 5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
202 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 28 mm

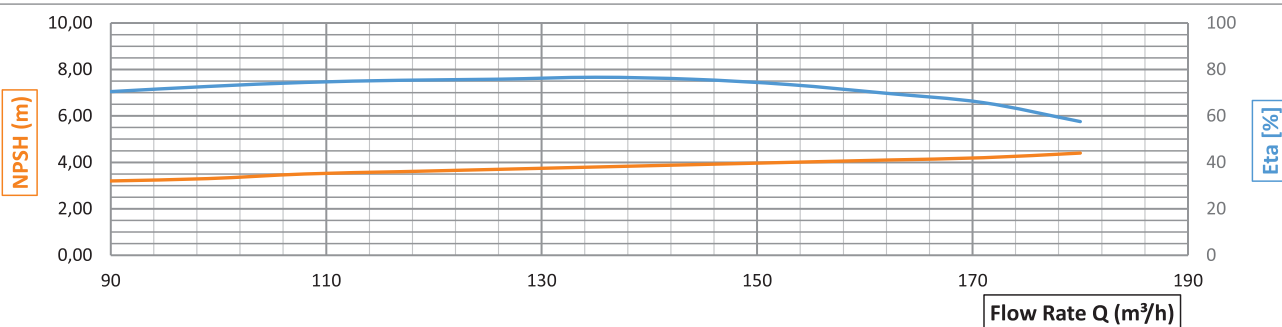
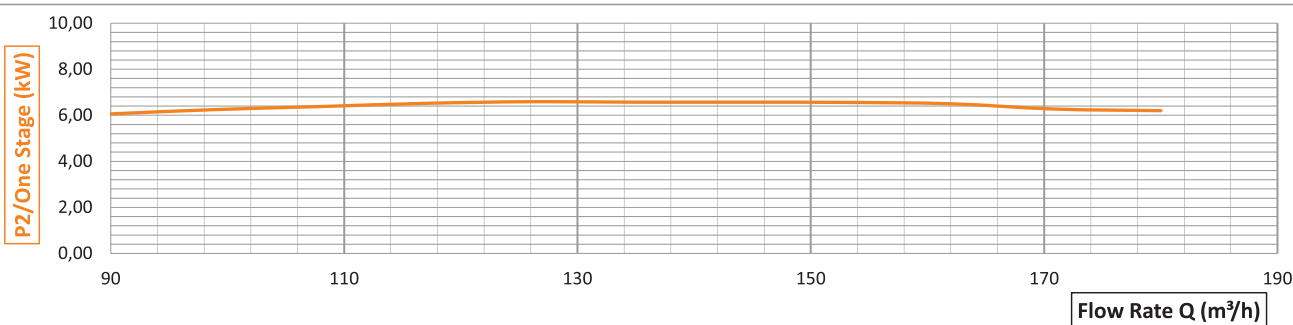
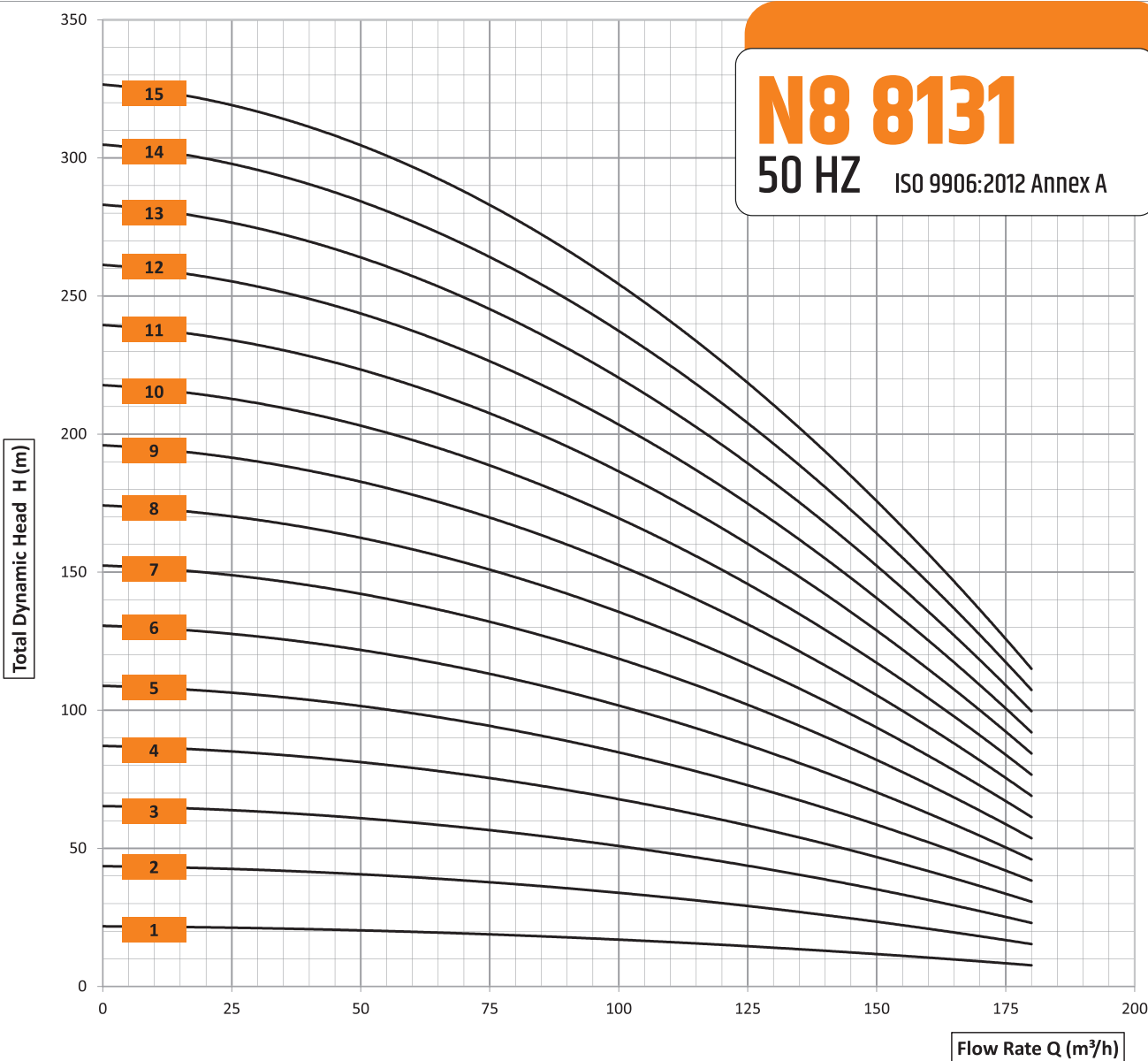
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 8131 Serisi Döküm Pompa/N8 8131 Series Cast Iron Pumps

N8 8131

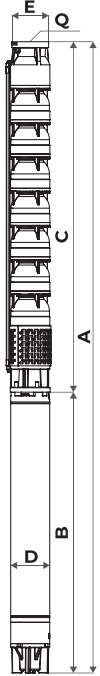
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N8 HE Serisi Döküm Pompa/N8 HE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – HE 01	6"	9,3	12,5	1451	797	654	142	200	4" - 5" - 6"	54	47	101
N8 – HE 02	6"	18,5	25	1825	1005	820	142	200		78	63	141
N8 – HE 03	8"	26,5	35	2021	1035	986	191	200		126	78	204
N8 – HE 04	8"	37	50	2282	1105	1177	191	200		138	94	232
N8 – HE 05	8"	45	60	2533	1190	1343	191	200		154	110	264
N8 – HE 06	8"	52	70	2784	1275	1509	191	200		169	125	294
N8 – HE 07	8"	60	80	3005	1330	1675	191	200		178	140	318
N8 – HE 08	8"	67	90	3196	1355	1841	191	200		188	155	343
N8 – HE 09	8"	75	100	3387	1380	2007	191	200		196	171	367
N8 – HE 10	8"	81	110	3633	1460	2173	191	200		212	186	398



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	100	125	140	150	160	175	200	225			
				lt/sn	0	27,8	34,7	38,9	41,7	44,4	48,6	55,6	62,5			
N8 – HE 01	6"	9,3	12,5	Basma Yüksekliği Total Dynamic Head	25	18	16	16	15	14	13	10	7	4" - 5" - 6"	654	47
N8 – HE 02	6"	18,5	25		49	36	33	32	30	28	25	20	14		820	63
N8 – HE 03	6" - 8"	26,5	35		74	54	49	48	45	42	38	30	21		986	78
N8 – HE 04	6" - 8"	37	50		98	71	65	63	59	55	50	40	28		1177	94
N8 – HE 05	8"	45	60		123	89	82	79	74	69	63	50	35		1343	110
N8 – HE 06	8"	52	70		147	107	98	95	89	83	75	60	42		1509	125
N8 – HE 07	8"	60	80		172	125	114	111	104	97	88	70	49		1675	140
N8 – HE 08	8"	67	90		196	143	131	127	119	111	100	80	56		1841	155
N8 – HE 09	8" - 10"	75	100		221	161	147	143	134	125	113	90	63		2007	171
N8 – HE 10	8" - 10"	81	110		245	178	163	158	148	138	125	100	70		2173	186

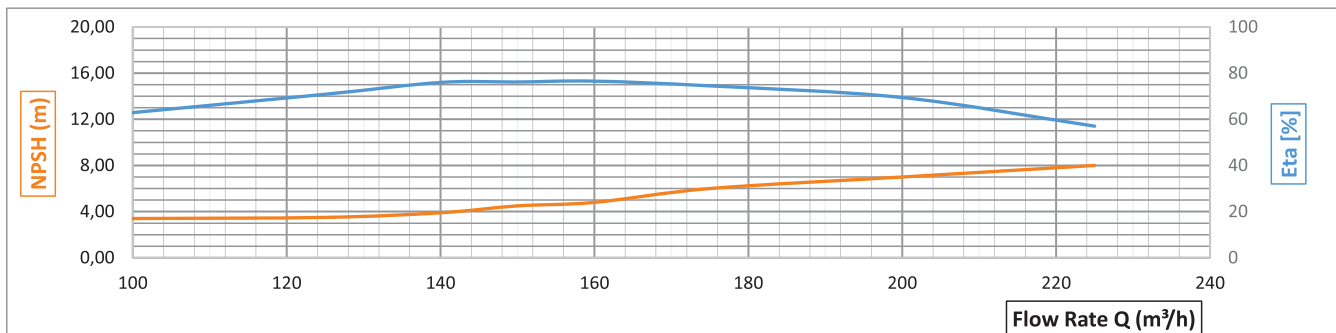
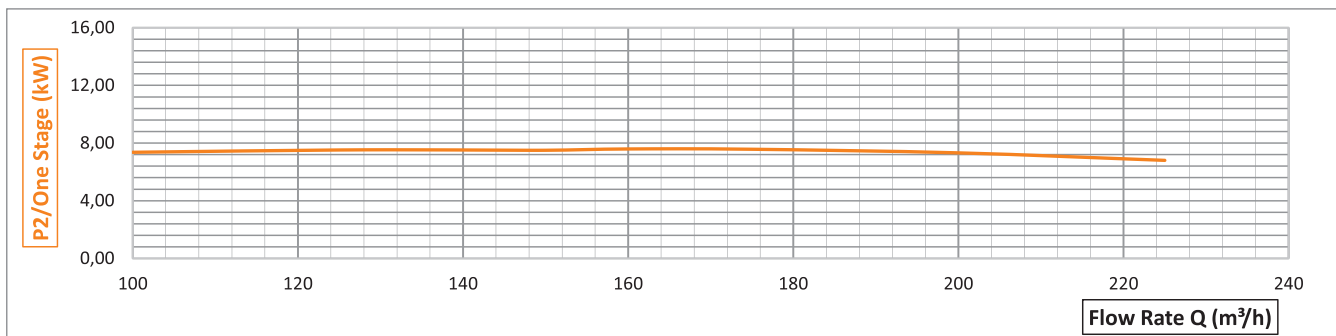
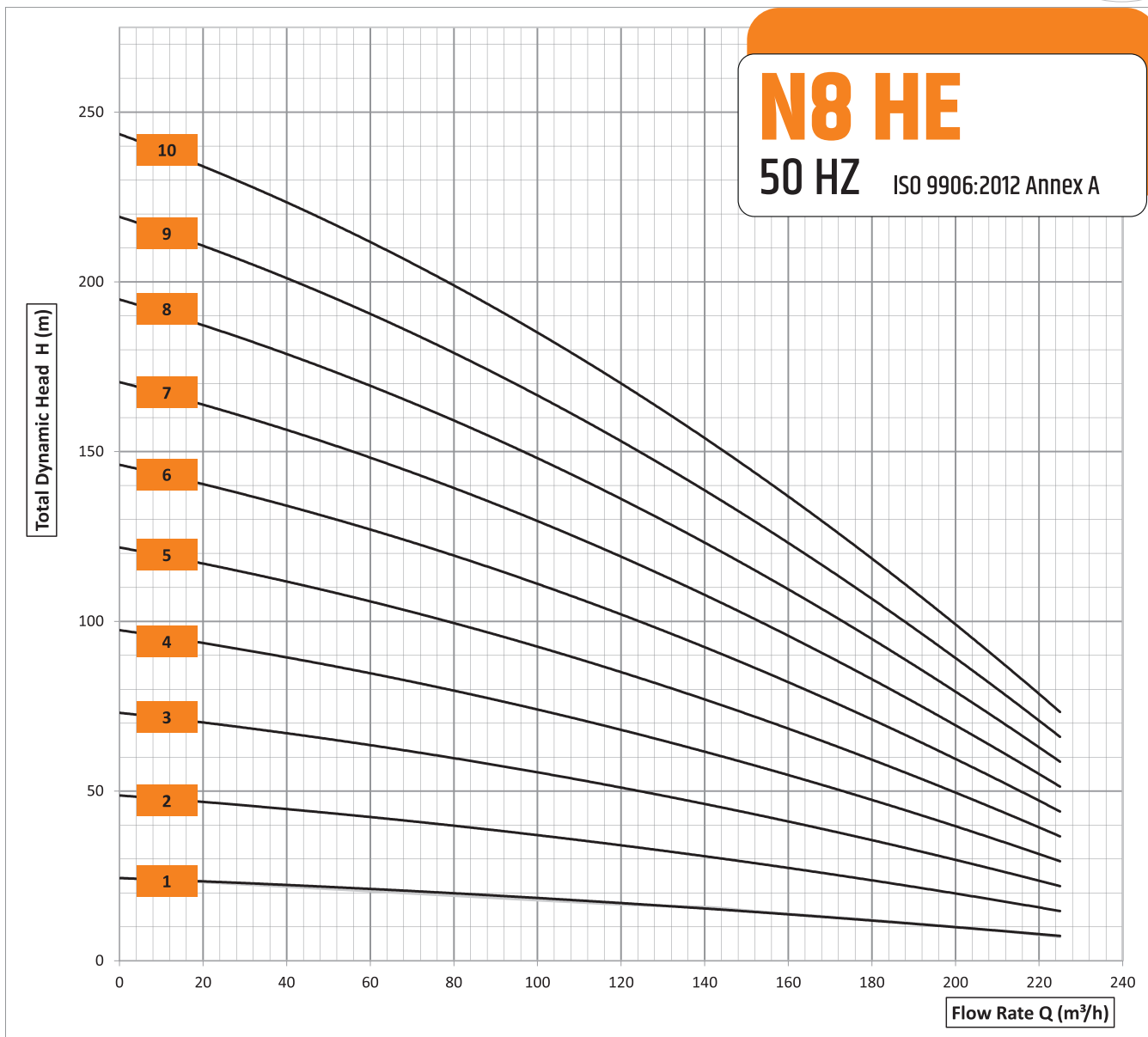
N8 HE

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (içten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

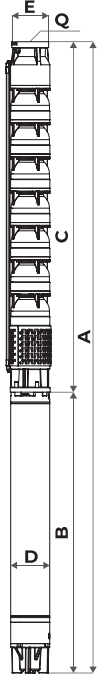
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8 HE Serisi Döküm Pompa/N8 HE Series Cast Iron Pumps



N8(W2)HE Serisi Döküm Pompa/N8(W2)HE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N8 – (W2)HE 01	6"	7,5	10	1411	757	654	142	200	4" - 5" - 6"	50	47	97
N8 – (W2)HE 02	6"	15	20	1792	972	820	142	200		70	63	133
N8 – (W2)HE 03	8"	22	30	1976	990	986	191	200		122	78	200
N8 – (W2)HE 04	8"	30	40	2197	1045	1152	191	200		130	93	223
N8 – (W2)HE 05	8"	37	50	2448	1105	1343	191	200		138	110	248
N8 – (W2)HE 06	8"	45	60	2699	1190	1509	191	200		154	125	279
N8 – (W2)HE 07	8"	52	70	2950	1275	1675	191	200		169	140	309
N8 – (W2)HE 08	8"	60	80	3171	1330	1841	191	200		178	155	333
N8 – (W2)HE 09	8"	67	90	3362	1355	2007	191	200		188	171	359
N8 – (W2)HE 10	8"	75	100	3553	1380	2173	191	200		196	186	382



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	100	125	140	150	160	175	200	225	Inc	mm	Kg
N8 – (W2)HE 01	6"	7,5	10	Basma Yüksekliği Total Dynamic Head	22	16	15	14	13	12	11	8	5	4" - 5" - 6"	654	47
N8 – (W2)HE 02	6"	15	20		43	32	29	27	26	24	22	16	9		820	63
N8 – (W2)HE 03	6" - 8"	22	30		65	48	44	41	39	37	33	24	14		986	78
N8 – (W2)HE 04	6" - 8"	30	40		87	64	59	55	52	49	43	31	18		1152	93
N8 – (W2)HE 05	6" - 8"	37	50		108	80	73	68	65	61	54	39	23		1343	110
N8 – (W2)HE 06	8"	45	60		130	96	88	82	78	73	65	47	27		1509	125
N8 – (W2)HE 07	8"	52	70		152	112	103	96	91	85	76	55	32		1675	140
N8 – (W2)HE 08	8"	60	80		173	128	117	109	104	97	87	63	36		1841	155
N8 – (W2)HE 09	8"	67	90		195	144	132	123	117	110	98	71	41		2007	171
N8 – (W2)HE 10	8" - 10"	75	100		217	160	147	137	130	122	108	78	45		2173	186

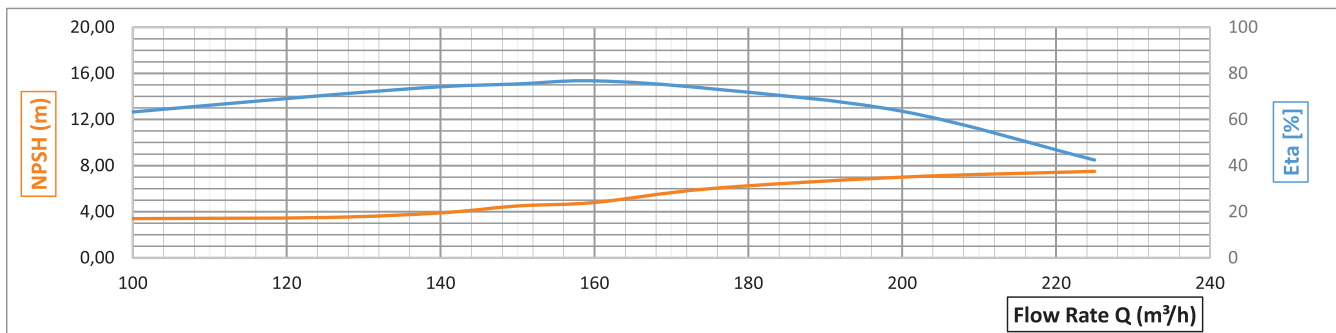
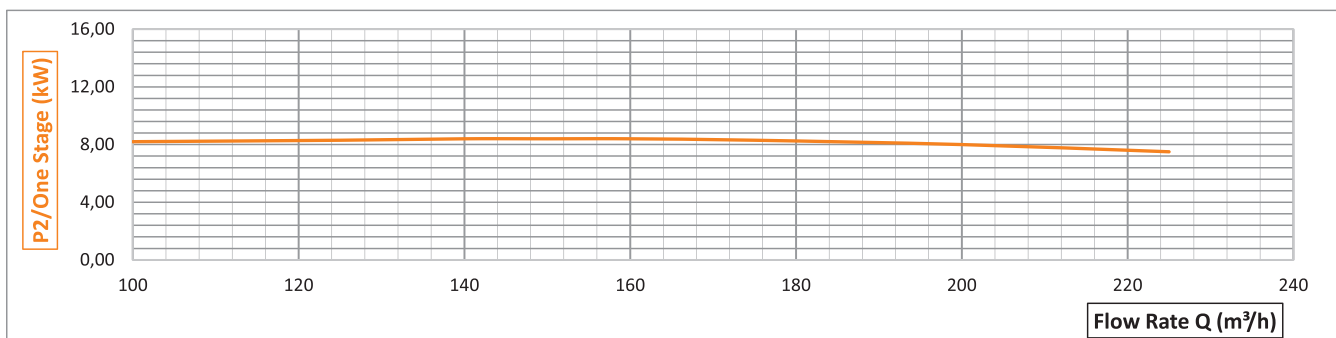
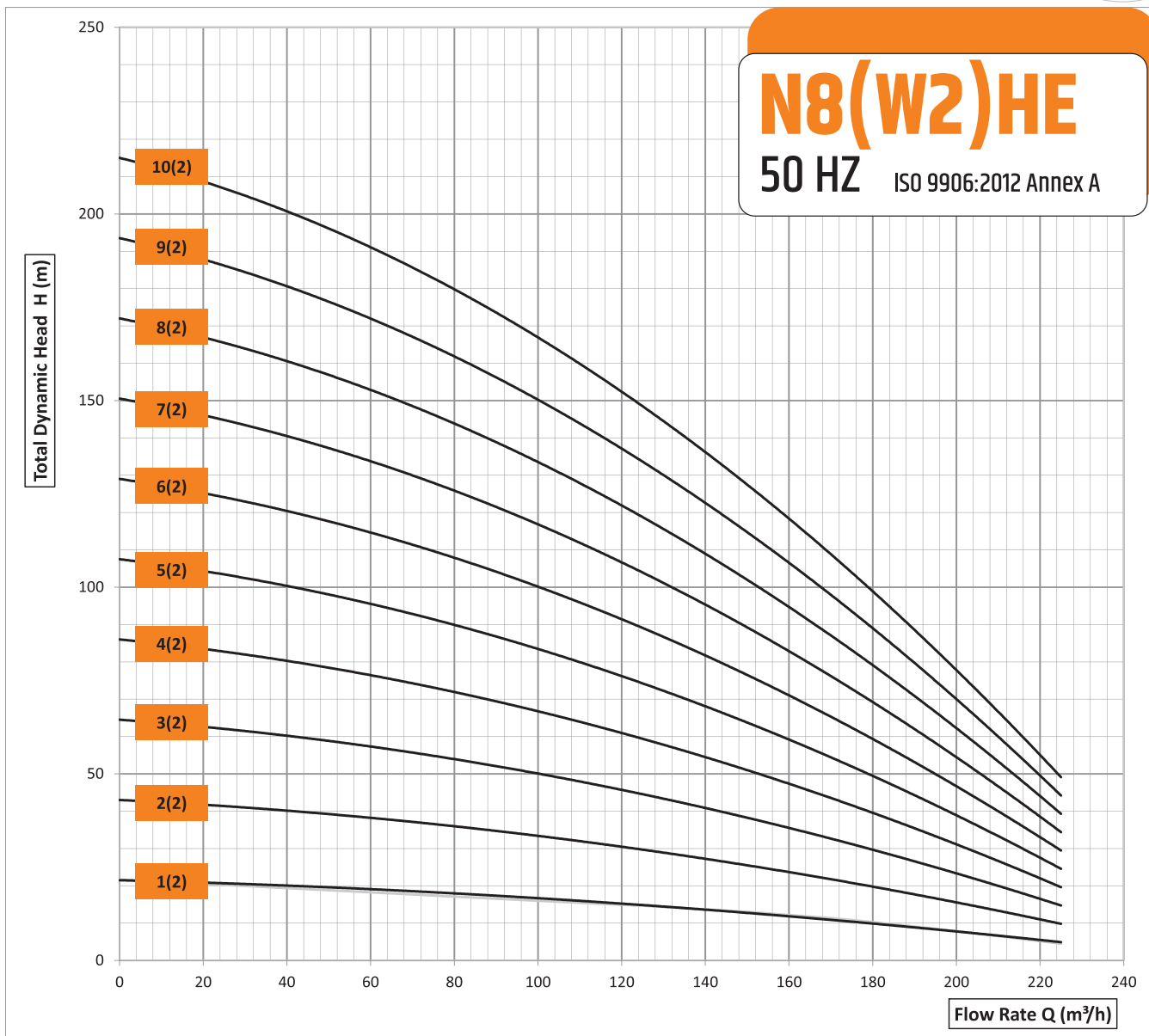
N8(W2)HE

Çark Kanat Sayısı/No Of Vanes:6
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
4"-5"-6" (içten pasolu) 4"-5"-6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
200 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 30 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N8(W2)HE Serisi Döküm Pompa/N8(W2)HE Series Cast Iron Pumps



nempa
MOTOR & POMPA



WATERMOT[®]
Submersible Motors

N9 Serisi Döküm Pompalar

N9 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters	Özellikler / Specification	Değer / Value
Pompa Gövdesi / Pump Casing	Pik Döküm / Cast Iron	GG-25
Difüzör / Diffuser	Pik Döküm / Cast Iron	GG-25
Çark / Impeller	Bronz / Pik Döküm / Bronze / Cast Iron	GG-25
Mil / Shaft	Paslanmaz Çelik / Stainless Steel	AISI 431
Kaplin / Coupling	Paslanmaz Çelik / Stainless Steel	AISI 431
Süzgeç / Strainer	Paslanmaz Çelik / Stainless Steel	AISI 431
Voltaj / Voltage	380 / 415 V	
Frekans / Frequency	50 Hz	
Maksimum Su Sıcaklığı / Max. Liquid Temperature	30°C	
Maksimum Kum Miktarı / Max. Sand Content	50g/m ³	

N9 AR Serisi Döküm Pompa/N9 AR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N9 – AR 01	6"	15	20	1703	972	731	142	230	6"	70	64	134
N9 – AR 02	8"	26,5	35	1957	1035	922	191	230		126	87	213
N9 – AR 03	8"	45	60	2328	1190	1138	191	230		154	111	265
N9 – AR 04	8"	52	70	2604	1275	1329	191	230		169	134	303
N9 – AR 05	8"	67	90	2875	1355	1520	191	230		188	157	345
N9 – AR 06	8"	75	100	3091	1380	1711	191	230		196	180	376
N9 – AR 07	8"	92	125	3427	1525	1902	191	230		222	203	425
N9 – AR 08	8"	110	150	3723	1630	2093	191	230		246	226	472
N9 – AR 09	10"	110	150	3814	1530	2284	231	230		304	249	553
N9 – AR 10	10"	129	175	4085	1610	2475	231	230		334	272	606
N9 – AR 11	10"	147	200	4406	1740	2666	231	230		370	295	665
N9 – AR 12	10"	147	200	4597	1740	2857	231	230		370	318	688
N9 – AR 13	10"	166	225	4868	1820	3048	231	230		394	341	735
N9 – AR 14	10"	185	250	5059	1820	3239	231	230		408	364	772

Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	90	126	144	162	180	198	216	234	Inc	mm	Kg
N9 -AR 01	6"	15	20	Basma Yüksekliği Total Dynamic Head	39	31	26	24	22	18	16	11	10	6"	731	64
N9 -AR 02	6" - 8"	26,5	35		78	63	53	48	43	35	33	23	20		922	87
N9 -AR 03	8"	45	60		116	94	79	72	65	53	49	34	30		1138	111
N9 -AR 04	8"	52	70		155	125	105	96	86	70	65	45	40		1329	134
N9 -AR 05	8"	67	90		194	156	131	120	108	88	81	56	50		1520	157
N9 -AR 06	8" - 10"	75	100		233	188	158	144	129	105	98	68	60		1711	180
N9 -AR 07	8" - 10"	92	125		271	219	184	168	151	123	114	79	70		1902	203
N9 -AR 08	8" - 10"	110	150		310	250	210	192	172	140	130	90	80		2093	226
N9 -AR 09	10"	110	150		349	281	236	216	194	158	146	101	90		2284	249
N9 -AR 10	10"	129	175		388	313	263	240	215	175	163	113	100		2475	272
N9 -AR 11	10"	147	200		426	344	289	264	237	193	179	124	110		2666	295
N9 -AR 12	10"	147	200		465	375	315	288	258	210	195	135	120		2857	318
N9 -AR 13	10"	166	225		504	406	341	312	280	228	211	146	130		3048	341
N9 -AR 14	10"	185	250		543	438	368	336	301	245	228	158	140		3239	364

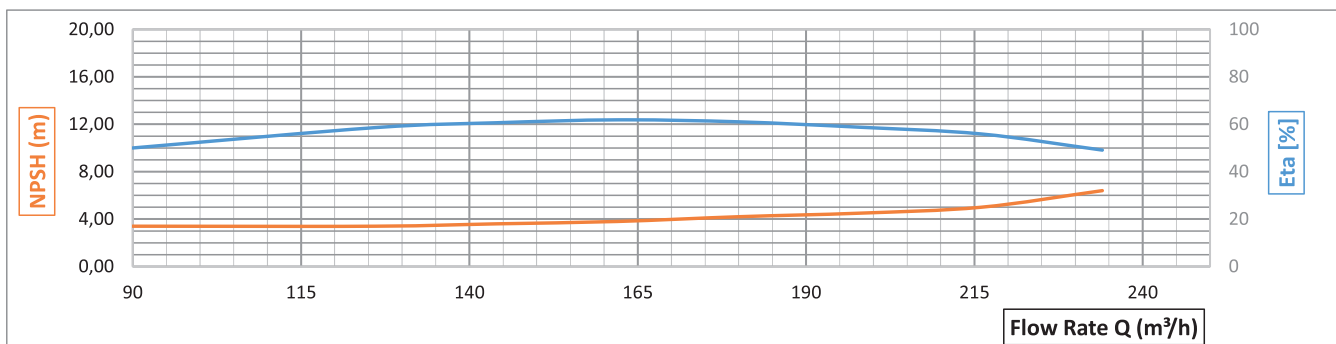
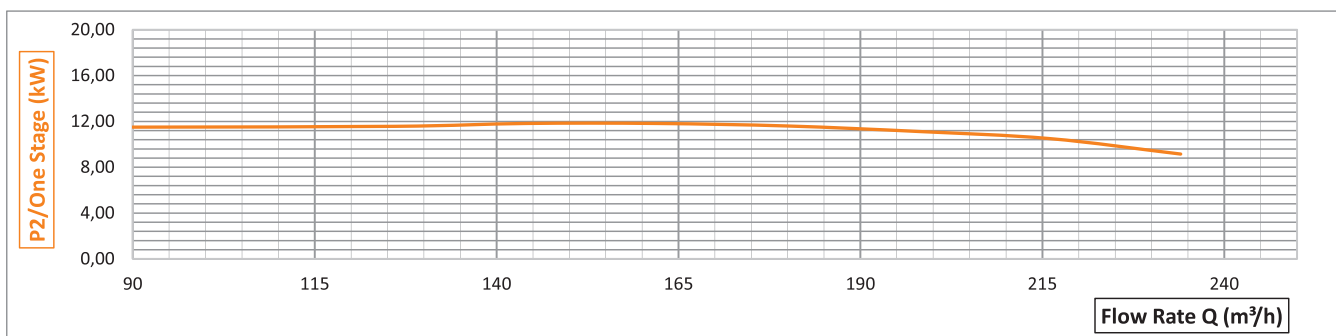
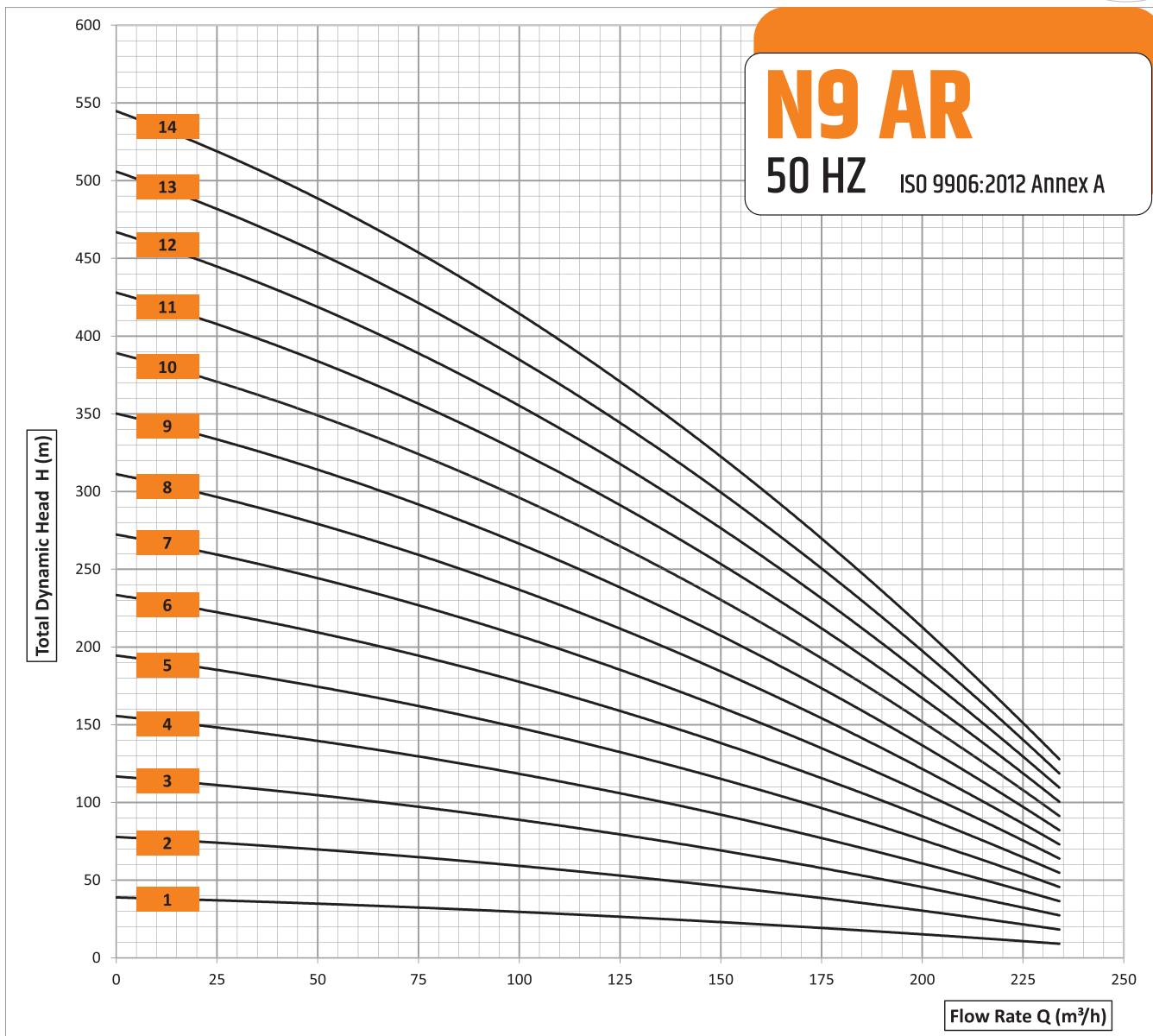
N9 AR

Çark Kanat Sayısı/No Of Vanes:4
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
230 mm

Dönüş Yönü/Rotation
Saatın Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter **38 mm**

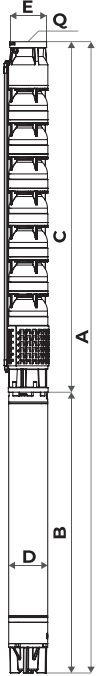
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N9 AR Serisi Döküm Pompa/N9 AR Series Cast Iron Pumps



N9 BR Serisi Döküm Pompa/N9 BR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N9 – BR 01	6"	18,5	25	1761	1005	756	142	230	3"	78	65	143
N9 – BR 02	8"	37	50	2052	1105	947	191	230		138	88	226
N9 – BR 03	8"	52	70	2413	1275	1138	191	230		169	111	280
N9 – BR 04	8"	67	90	2684	1355	1329	191	230		188	134	322
N9 – BR 05	8"	81	110	2980	1460	1520	191	230		212	157	369
N9 – BR 06	8"	92	125	3236	1525	1711	191	230		222	180	402
N9 – BR 07	10"	110	150	3432	1530	1902	231	230		304	203	507
N9 – BR 08	10"	129	175	3703	1610	2093	231	230		334	226	560
N9 – BR 09	10"	147	200	4024	1740	2284	231	230		370	249	619
N9 – BR 10	10"	166	225	4295	1820	2475	231	230		394	272	666
N9 – BR 11	10"	166	225	4486	1820	2666	231	230		394	295	689



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
	Inc	kW	HP	m³/h	0	108	126	144	162	180	198	216	234	252	Inc	mm	Kg
N9 – BR 01	6"	18,5	25	Basma Yüksekliği Total Dynamic Head	38	33	29	27	25	23	20	18	14	8	3"	756	65
N9 – BR 02	6" - 8"	37	50		77	66	59	55	51	46	41	35	28	15		947	88
N9 – BR 03	8"	52	70		115	99	88	82	76	69	61	53	42	23		1138	111
N9 – BR 04	8"	67	90		153	132	117	109	101	92	81	70	56	30		1329	134
N9 – BR 05	8" - 10"	81	110		191	165	146	136	126	115	101	88	70	38		1520	157
N9 – BR 06	8" - 10"	92	125		230	198	176	164	152	138	122	105	84	45		1711	180
N9 – BR 07	8" - 10"	110	150		268	231	205	191	177	161	142	123	98	53		1902	203
N9 – BR 08	10"	129	175		306	264	234	218	202	184	162	140	112	60		2093	226
N9 – BR 09	10"	147	200		344	297	263	245	227	207	182	158	126	68		2284	249
N9 – BR 10	10"	166	225		383	330	293	273	253	230	203	175	140	75		2475	272
N9 – BR 11	10"	166	225		421	363	322	300	278	253	223	193	154	83		2666	295

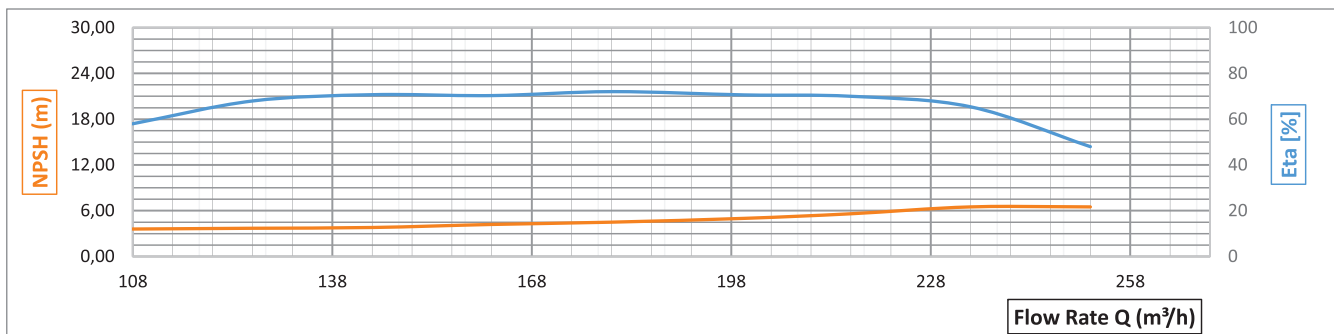
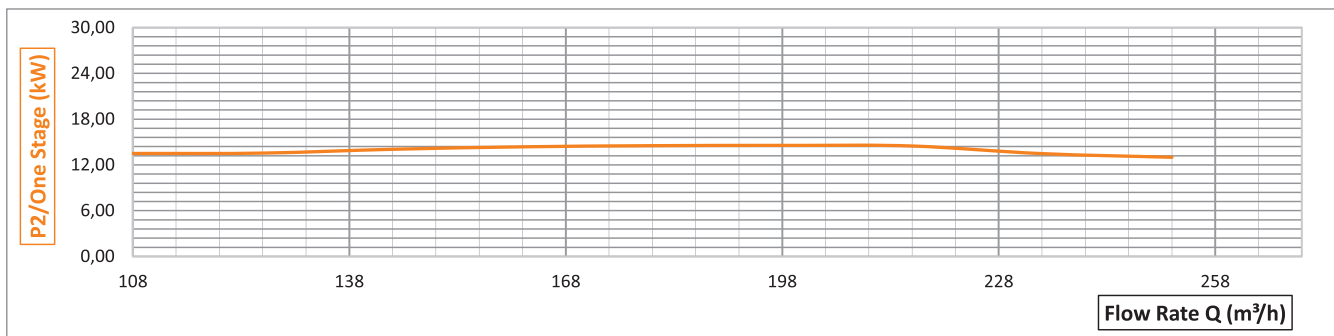
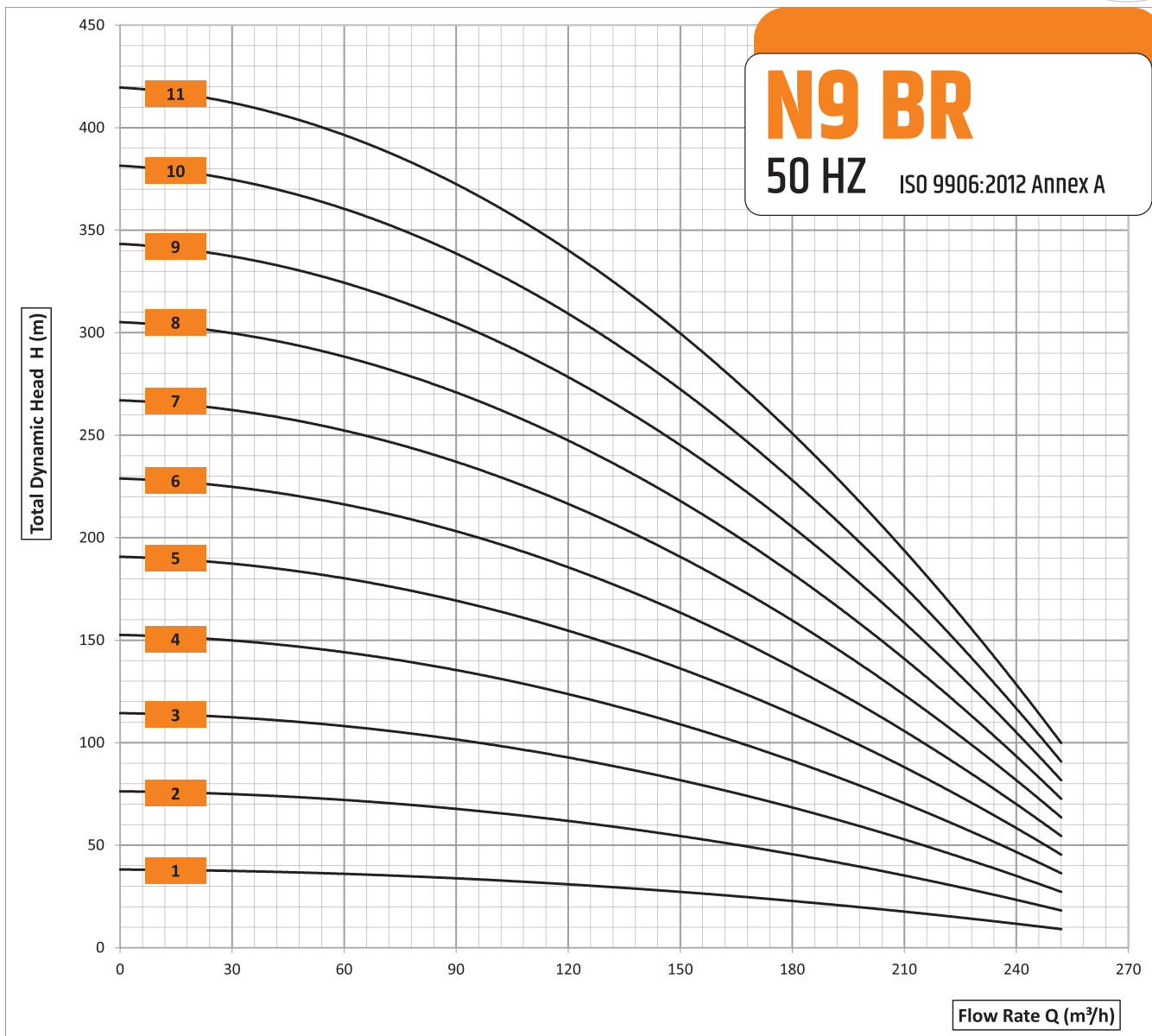
N9 BR

Çark Kanat Sayısı/No Of Vanes:5
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
230 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter **38 mm**

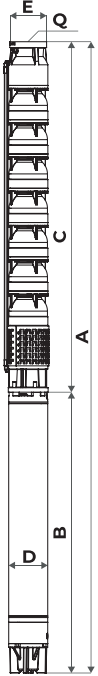
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N9 BR Serisi Döküm Pompa/N9 BR Series Cast Iron Pumps



N9 ER Serisi Döküm Pompa/N9 ER Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N9 – ER 01	8"	22	30	1746	990	756	191	230	6"	122	65	187
N9 – ER 02	8"	37	50	2052	1105	947	191	230		138	88	226
N9 – ER 03	8"	55	75	2413	1275	1138	191	230		172	111	283
N9 – ER 04	8"	75	100	2709	1380	1329	191	230		196	134	330
N9 – ER 05	8"	92	125	3045	1525	1520	191	230		222	157	379
N9 – ER 06	10"	110	150	3241	1530	1711	231	230		304	180	484
N9 – ER 07	10"	129	175	3512	1610	1902	231	230		334	203	537
N9 – ER 08	10"	147	200	3833	1740	2093	231	230		370	226	596
N9 – ER 09	10"	166	225	4104	1820	2284	231	230		394	249	643
N9 – ER 10	10"	185	250	4295	1820	2475	231	230		408	272	680



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	108	126	144	162	180	198	216	234	252			
	Inc	kW	HP	lt/sn	0	30	35	40	45	50	55	60	65	70	Inc	mm	Kg
N9 – ER 01	6" - 8"	22	30	Basma Yüksekliği Total Dynamic Head	38	37	33	30	28	27	25	23	21	18	6"	756	65
N9 – ER 02	6" - 8"	37	50		77	75	65	60	57	53	51	47	41	37		947	88
N9 – ER 03	8"	55	75		115	112	98	90	85	80	76	70	62	55		1138	111
N9 – ER 04	8" - 10"	75	100		153	149	131	120	113	107	101	93	83	73		1329	134
N9 – ER 05	8" - 10"	92	125		192	187	163	150	142	133	127	117	103	92		1520	157
N9 – ER 06	8" - 10"	110	150		230	224	196	180	170	160	152	140	124	110		1711	180
N9 – ER 07	10"	129	175		268	261	229	210	198	187	177	163	145	128		1902	203
N9 – ER 08	10"	147	200		307	299	261	240	227	213	203	187	165	147		2093	226
N9 – ER 09	10"	166	225		345	336	294	270	255	240	228	210	186	165		2284	249
N9 – ER 10	10"	185	250		383	373	327	300	283	267	253	233	207	183		2475	272

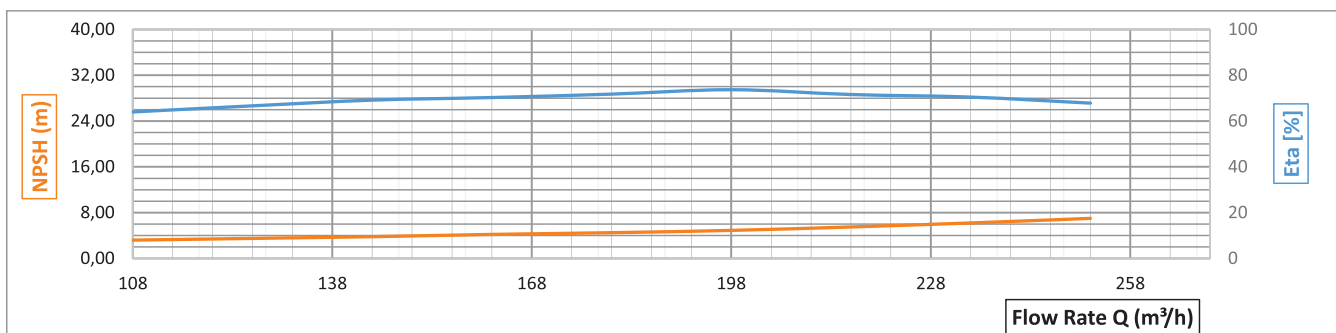
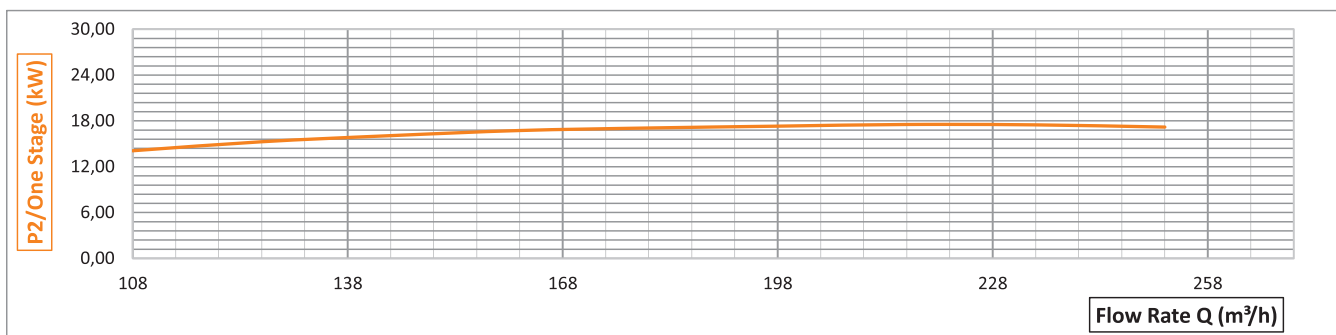
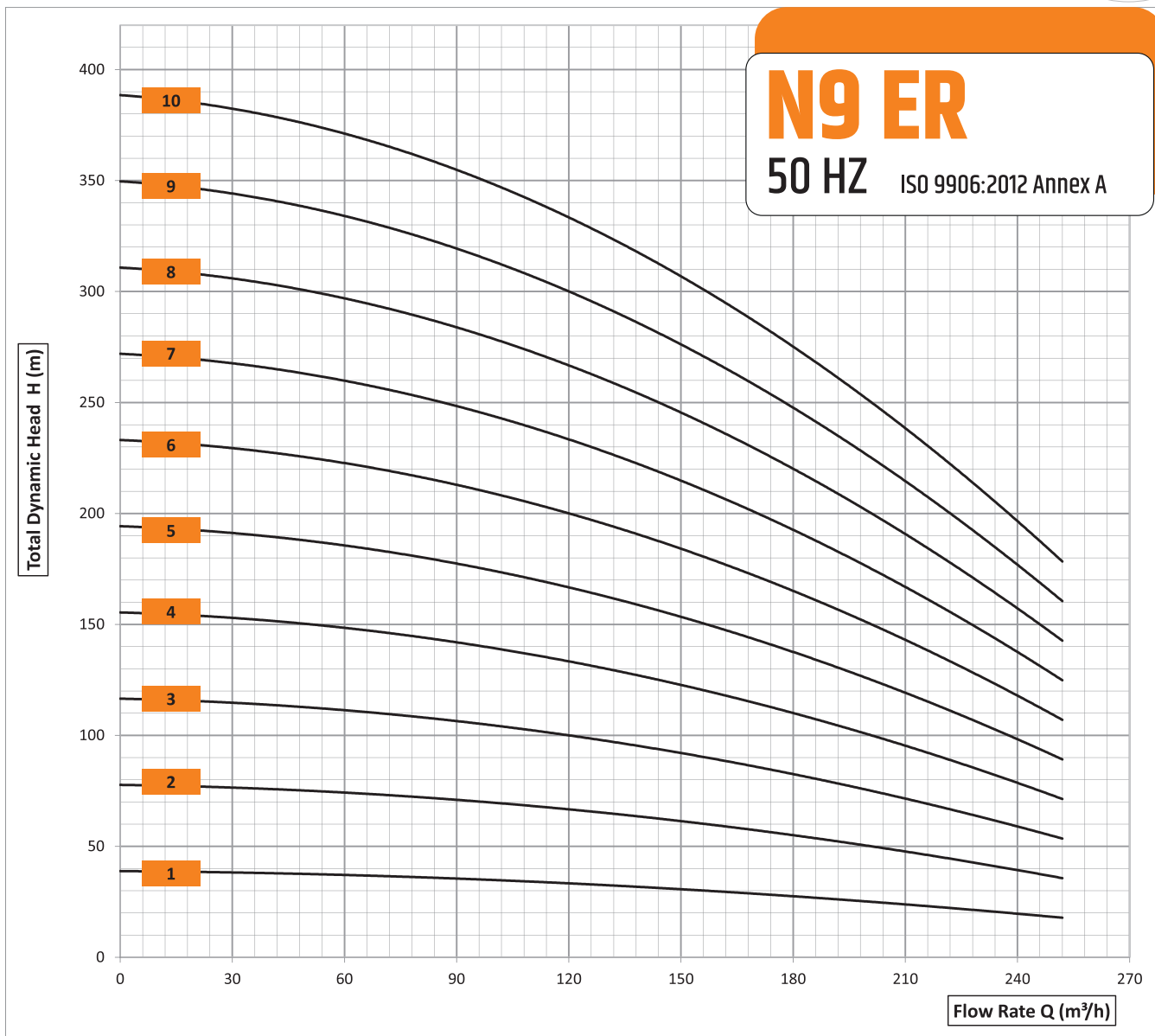
N9 ER

Çark Kanat Sayısı/No Of Vanes:6
 Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
 Pompa Dış Çapı/Pump Outside Diameter
230 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
 Devir/Revolution
2900 rpm
 Mil Çapı/Shaft Diameter **38 mm**

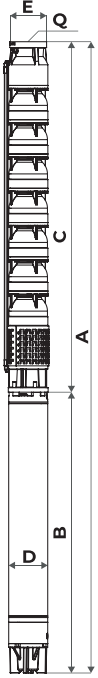
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
 The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N9 ER Serisi Döküm Pompa/N9 ER Series Cast Iron Pumps



N9 XR Serisi Döküm Pompa/N9 XR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N9 – XR 01	8"	22	30	1721	990	731	191	230	6"	122	64	186
N9 – XR 02	8"	45	60	2137	1190	947	191	230		154	88	242
N9 – XR 03	8"	67	90	2493	1355	1138	191	230		188	111	299
N9 – XR 04	8"	92	125	2854	1525	1329	191	230		222	134	356
N9 – XR 05	8"	110	150	3150	1630	1520	191	230		246	157	403
N9 – XR 06	10"	129	175	3321	1610	1711	231	230		334	180	514
N9 – XR 07	10"	147	200	3642	1740	1902	231	230		370	203	573
N9 – XR 08	10"	166	225	3913	1820	2093	231	230		394	226	620
N9 – XR 09	10"	185	250	4104	1820	2284	231	230		408	249	657
N9 – XR 10	10"	225	300	4328	1853	2475	231	230		445	272	717



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	108	126	144	162	180	198	216	234	252			
	Inc	kW	HP	lt/sn	0	30	35	40	45	50	55	60	65	70	Inc	mm	Kg
N9 – XR 01	6" - 8"	22	30	Basma Yüksekliği Total Dynamic Head	38	30	28	27	26	24	22	20	18	15	6"	731	64
N9 – XR 02	6" - 8"	45	60		76	60	57	54	51	48	44	40	35	30		947	88
N9 – XR 03	8"	67	90		114	90	85	81	77	72	66	60	53	45		1138	111
N9 – XR 04	8" - 10"	92	125		152	120	113	108	103	96	88	80	71	60		1329	134
N9 – XR 05	8" - 10"	110	150		190	150	142	135	128	120	117	100	88	75		1520	157
N9 – XR 06	8" - 10"	129	175		228	180	170	162	154	144	132	120	106	90		1711	180
N9 – XR 07	10"	147	200		266	210	198	189	180	168	154	140	124	105		1902	203
N9 – XR 08	10"	166	225		304	240	227	216	205	192	176	160	141	120		2093	226
N9 – XR 09	10"	185	250		342	270	255	243	231	216	198	180	159	135		2284	249
N9 – XR 10	10"	225	300		380	300	283	270	257	240	220	200	177	150		2475	272

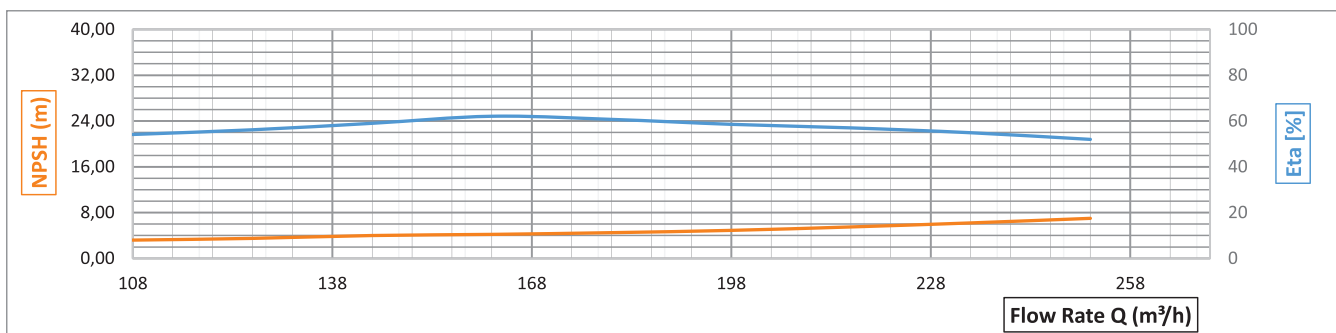
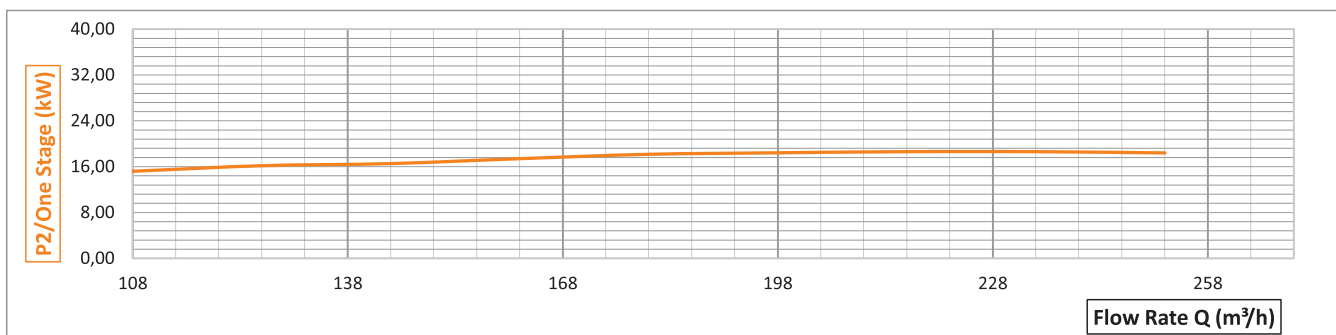
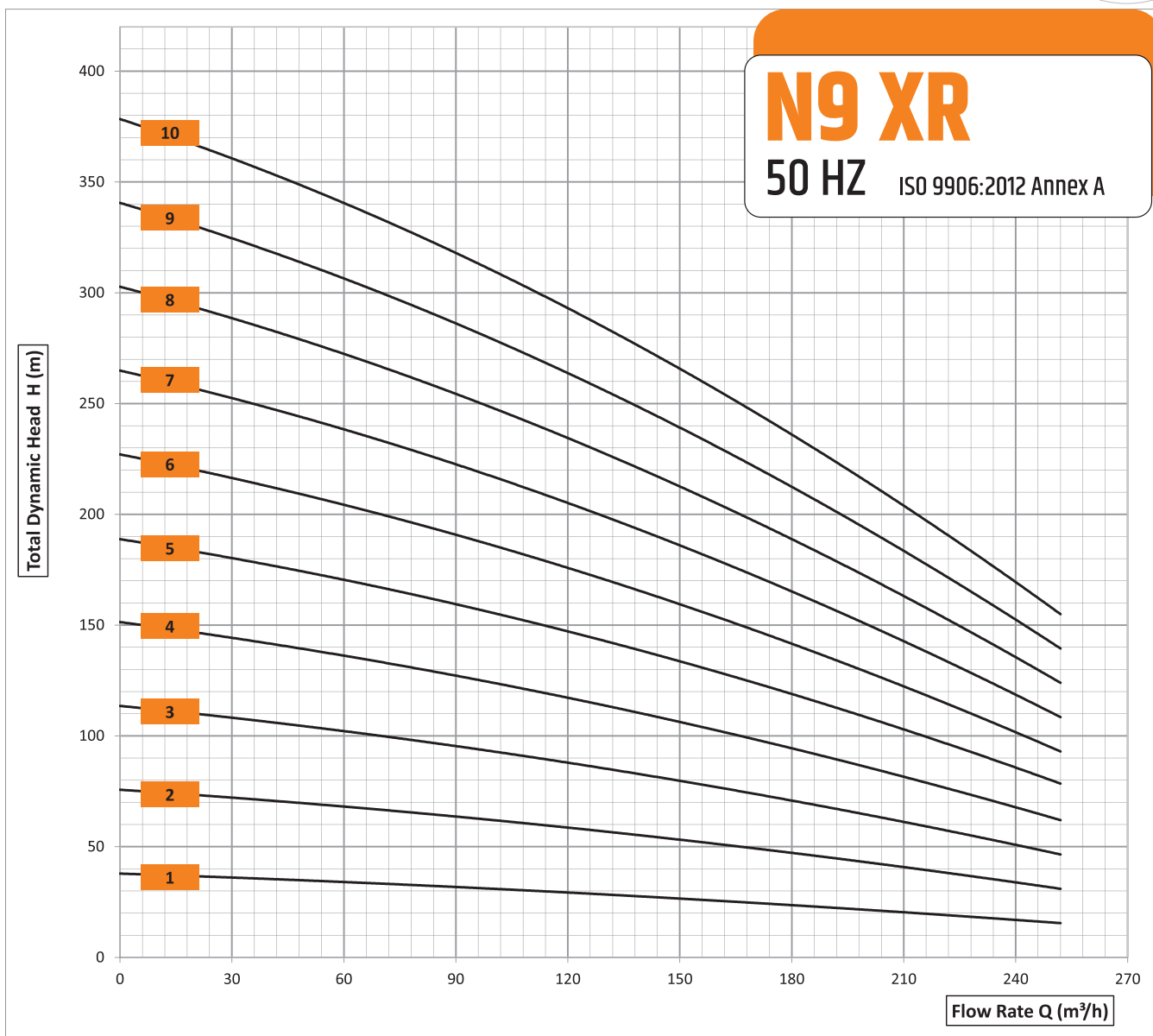
N9 XR

Çark Kanat Sayısı/No Of Vanes:7
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
230 mm

Dönüş Yönü/Rotation
Saatın Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter **38 mm**

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N9 XR Serisi Döküm Pompa/N9 XR Series Cast Iron Pumps



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N10 Serisi Döküm Pompalar

N10 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters	Özellikler / Specification	Değer / Value
Pompa Gövdesi / Pump Casing	Pik Döküm / Cast Iron	GG-25
Difüzör / Diffuser	Pik Döküm / Cast Iron	GG-25
Çark / Impeller	Bronz / Pik Döküm / Bronze / Cast Iron	GG-25
Mil / Shaft	Paslanmaz Çelik / Stainless Steel	AISI 431
Kaplin / Coupling	Paslanmaz Çelik / Stainless Steel	AISI 431
Süzgeç / Strainer	Paslanmaz Çelik / Stainless Steel	AISI 431
Voltaj / Voltage	380 / 415 V	
Frekans / Frequency	50 Hz	
Maksimum Su Sıcaklığı / Max. Liquid Temperature	30°C	
Maksimum Kum Miktarı / Max. Sand Content	50g/m ³	

N10 AR Serisi Döküm Pompa/N10 AR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N10 – AR 01	8"	22	30	1735	990	745	191	250	6"	122	76	198
N10 – AR 02	8"	45	60	2175	1190	985	191	250		154	108	262
N10 – AR 03	8"	60	80	2530	1330	1200	191	250		178	139	317
N10 – AR 04	8"	81	110	2875	1460	1415	191	250		212	170	382
N10 – AR 05	8"	110	150	3260	1630	1630	191	250		246	201	447
N10 – AR 06	10"	129	175	3455	1610	1845	231	250		334	232	566
N10 – AR 07	10"	147	200	3800	1740	2060	231	250		370	263	633
N10 – AR 08	10"	166	225	4095	1820	2275	231	250		394	294	688
N10 – AR 09	10"	166	225	4310	1820	2490	231	250		394	325	719
N10 – AR 10	10"	185	250	4525	1820	2705	231	250		408	356	764

Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate											Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	144	162	180	192	216	234	252	270	290			
	Inc	kW	HP	lt/sn	0	40	45	50	53,3	60	65	70	75	80,6	Inc	mm	Kg
N10 – AR 01	8"	22	30	Basma Yüksekliği Total Dynamic Head	52	39	35	33	30	26	23	19	15	10	6"	745	76
N10 – AR 02	8"	45	60		103	77	69	65	61	51	45	39	31	21		985	108
N10 – AR 03	8"	60	80		155	116	104	98	91	77	68	58	46	31		1200	139
N10 – AR 04	8" - 10"	81	110		207	155	139	131	121	103	91	77	61	41		1415	170
N10 – AR 05	8" - 10"	110	150		258	193	173	163	152	128	113	97	77	52		1630	201
N10 – AR 06	10"	129	175		310	232	208	196	182	154	136	116	92	62		1845	232
N10 – AR 07	10"	147	200		362	271	243	229	212	180	159	135	107	72		2060	263
N10 – AR 08	10"	166	225		413	309	277	261	243	205	181	155	123	83		2275	294
N10 – AR 09	10"	166	225		465	348	312	294	273	231	204	174	138	93		2490	325
N10 – AR 10	10"	185	250		517	387	347	327	303	257	227	193	153	103		2705	356

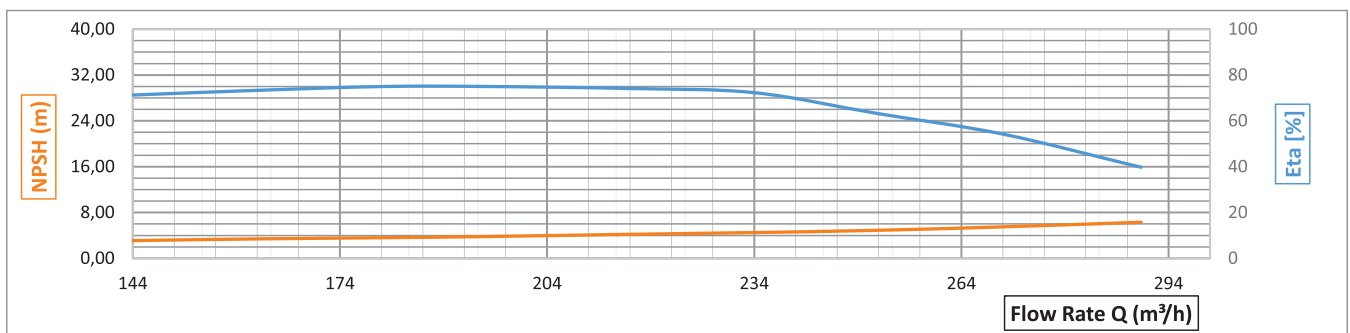
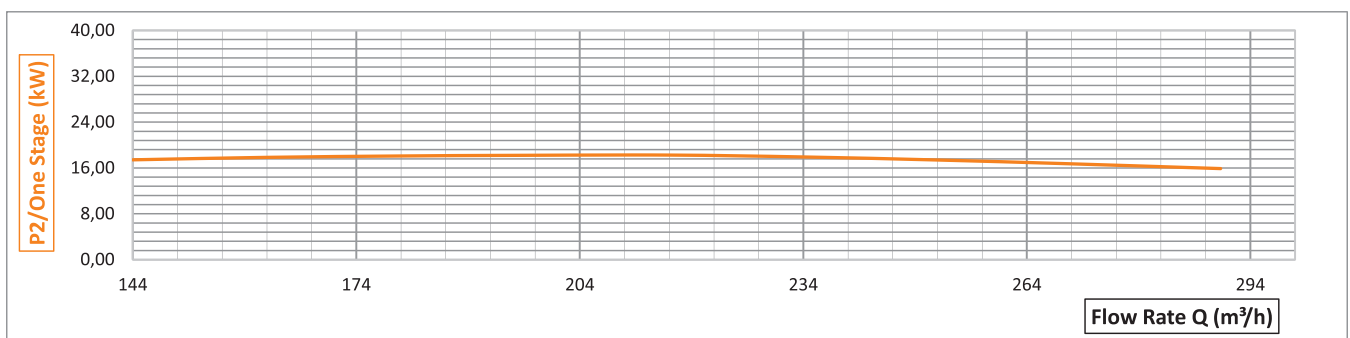
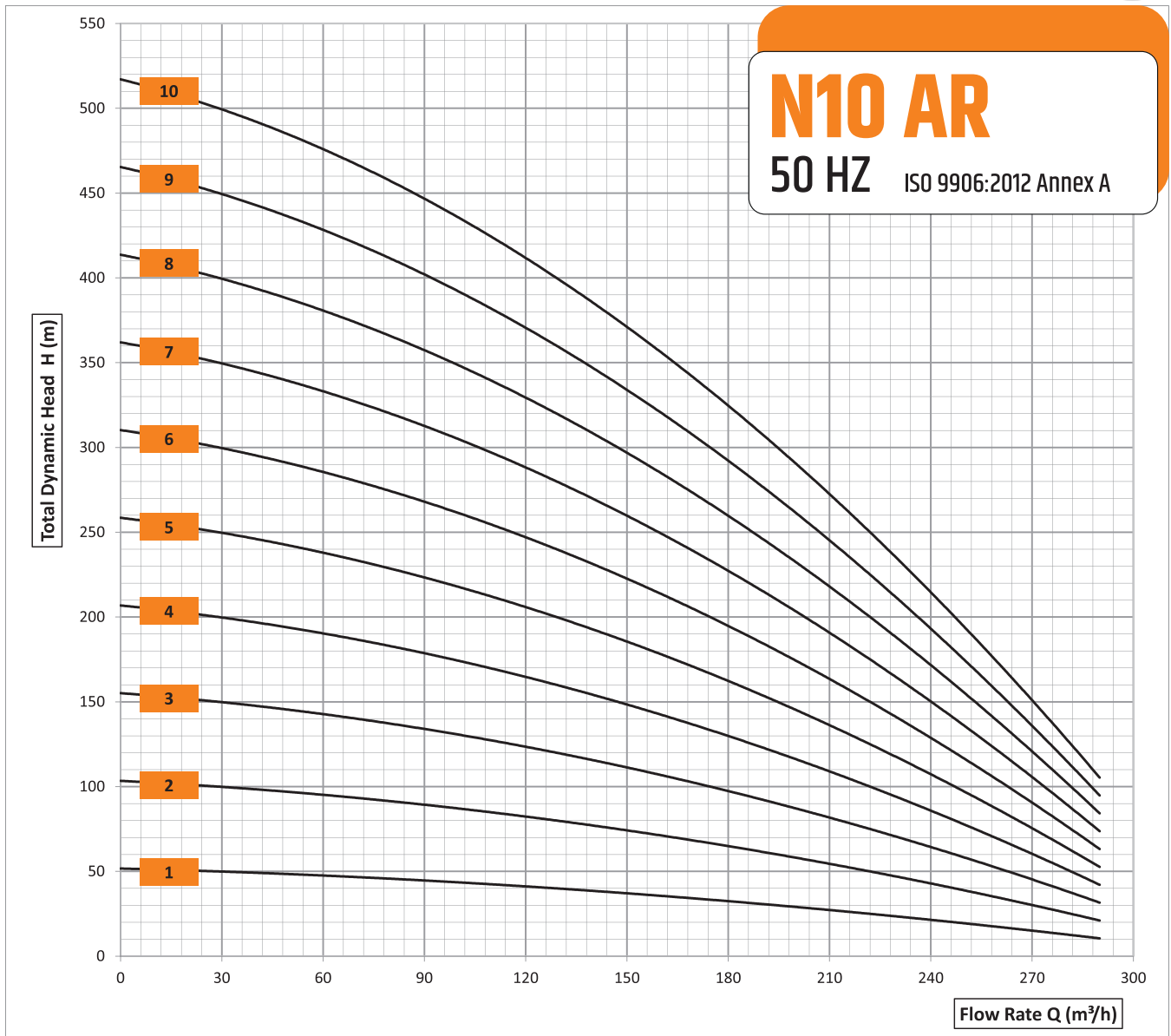
N10 AR

Çark Kanat Sayısı/No Of Vanes:4
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
250 mm

Dönüş Yönü/Rotation
Saatın Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter **38 mm**

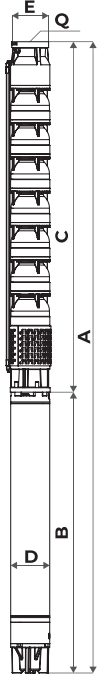
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N10 AR Serisi Döküm Pompa/N10 AR Series Cast Iron Pumps



N10 CR Serisi Döküm Pompa/N10 CR Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N10 – CR 01	8"	26,5	35	1780	1035	745	191	250	6"	126	76	202
N10 – CR 02	8"	52	70	2260	1275	985	191	250		169	108	277
N10 – CR 03	8"	75	100	2580	1380	1200	191	250		196	139	335
N10 – CR 04	8"	92	125	2940	1525	1415	191	250		222	170	392
N10 – CR 05	10"	129	175	3240	1610	1630	231	250		334	201	535
N10 – CR 06	10"	147	200	3585	1740	1845	231	250		370	232	602
N10 – CR 07	10"	166	225	3880	1820	2060	231	250		394	263	657
N10 – CR 08	10"	185	250	4095	1820	2275	231	250		408	294	702



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate										Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	162	180	192	216	234	252	270	290			
	Inc	kW	HP	lt/sn	0	45,0	50,0	53,3	60	65	70	75	80,6	Inc	mm	Kg
N10 – CR 01	8"	26,5	35	Basma Yüksekliği Total Dynamic Head	48	37	35	34	31	29	26	23	18	6"	745	76
N10 – CR 02	8"	52	70		95	73	71	68	62	57	51	45	36		985	108
N10 – CR 03	8" - 10"	75	100		143	110	106	102	93	86	77	68	54		1200	139
N10 – CR 04	8" - 10"	92	125		191	147	141	136	124	115	103	91	72		1415	170
N10 – CR 05	10"	129	175		238	183	177	170	155	143	128	113	90		1630	201
N10 – CR 06	10"	147	200		286	220	212	204	186	172	154	136	108		1845	232
N10 – CR 07	10"	166	225		334	257	247	238	217	201	180	159	126		2060	263
N10 – CR 08	10"	185	250		381	293	283	272	248	229	205	181	144		2275	294

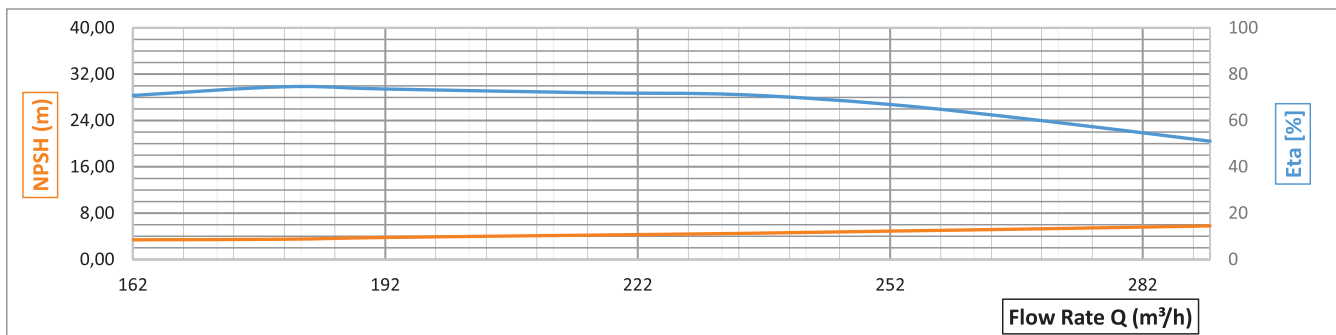
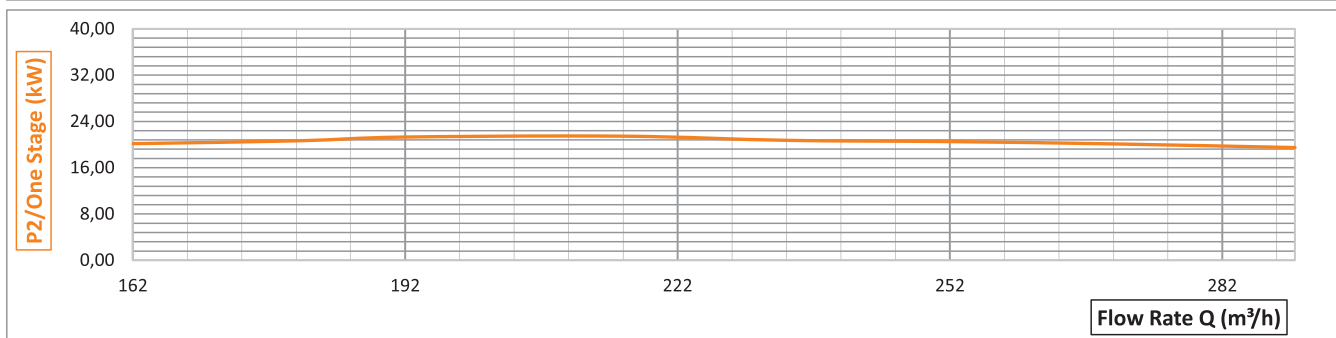
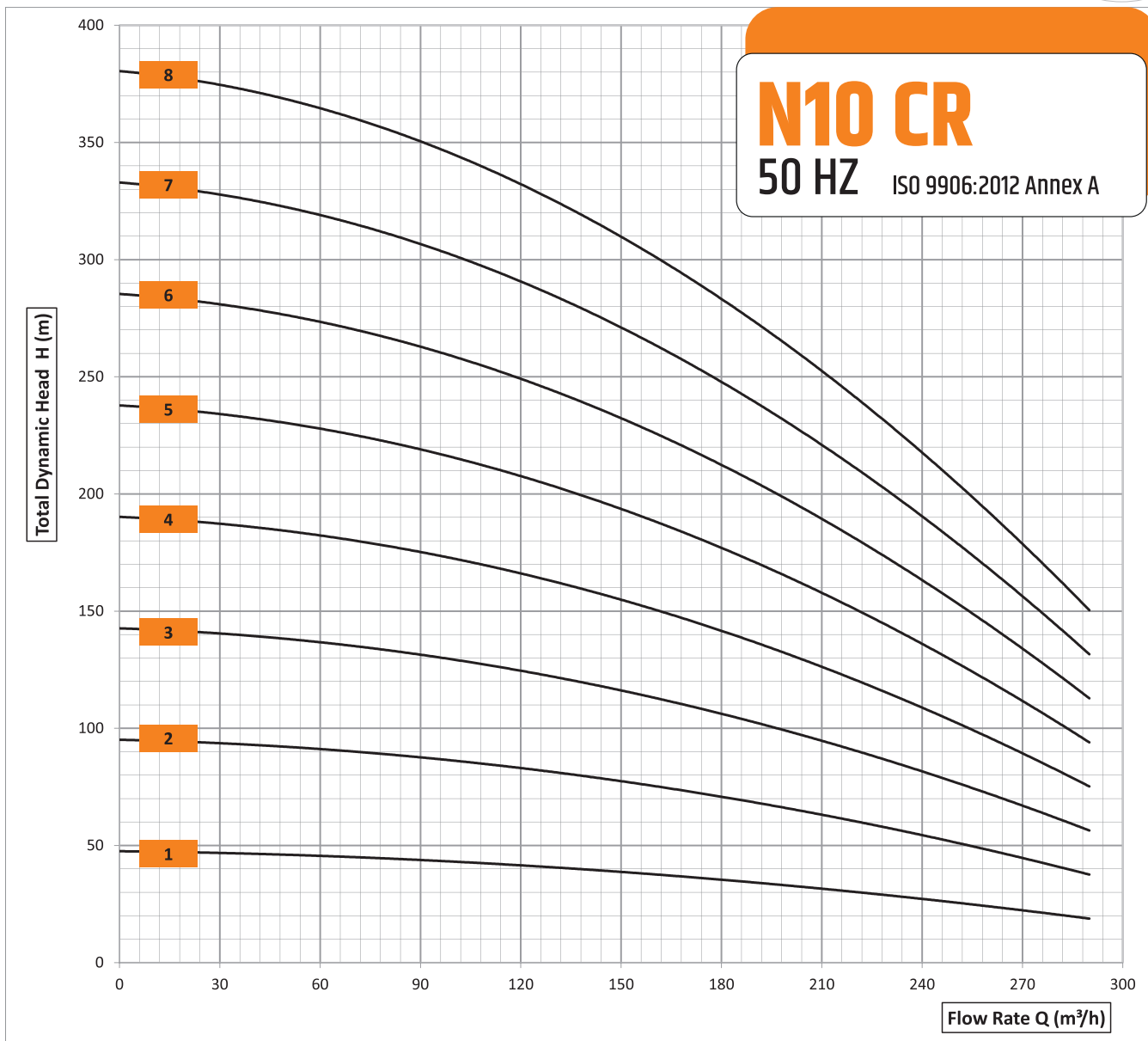
N10 CR

Çark Kanat Sayısı/No Of Vanes:5
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
250 mm

Dönüş Yönü/Rotation
Saat Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter **38 mm**

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N10 CR Serisi Döküm Pompa/N10 CR Series Cast Iron Pumps

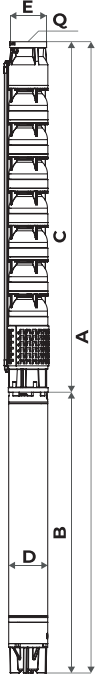




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N10 HE Serisi Döküm Pompa/N10 HE Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N10 – HE 01	8"	26,5	35	1780	1035	745	191	250	6"	126	77	203
N10 – HE 02	8"	52	70	2265	1275	990	191	250		169	110	279
N10 – HE 03	8"	67	90	2565	1355	1210	191	250		188	142	330
N10 – HE 04	8"	92	125	2955	1525	1430	191	250		222	174	396
N10 – HE 05	10"	110	150	3180	1530	1650	231	250		304	206	510
N10 – HE 06	10"	147	200	3610	1740	1870	231	250		370	238	608
N10 – HE 07	10"	166	225	3910	1820	2090	231	250		394	270	664
N10 – HE 08	10"	185	250	4130	1820	2310	231	250		408	302	710



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate									Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	150	180	220	250	280	310	350			
	Inc	kW	HP	lt/sn	0	41,7	50	61,1	69,4	77,8	86,1	97,2	Inc	mm	Kg
N10 – HE 01	8"	26,5	35	Basma Yüksekliği Total Dynamic Head	43	34	31	28	26	23	20	15	6"	745	77
N10 – HE 02	8"	52	70		85	68	61	57	52	47	41	30		990	110
N10 – HE 03	8"	67	90		128	102	92	85	78	70	61	45		1210	142
N10 – HE 04	8" - 10"	92	125		171	136	123	113	104	93	81	60		1430	174
N10 – HE 05	8" - 10"	110	150		213	170	153	142	130	117	102	75		1650	206
N10 – HE 06	10"	147	200		256	204	184	170	156	140	122	90		1870	238
N10 – HE 07	10"	166	225		299	238	215	198	182	163	142	105		2090	270
N10 – HE 08	10"	185	250		341	272	245	227	208	187	163	120		2310	302

N10 HE

Çark Kanat Sayısı/No Of Vanes:5
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
250 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 38 mm

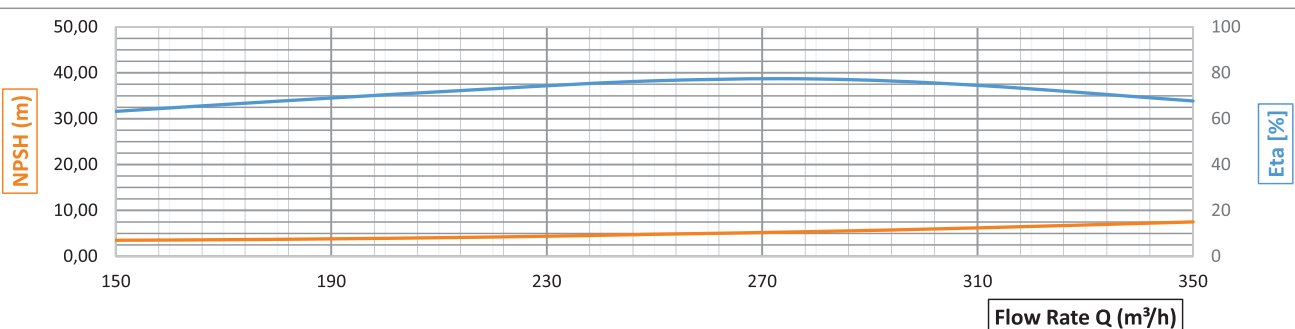
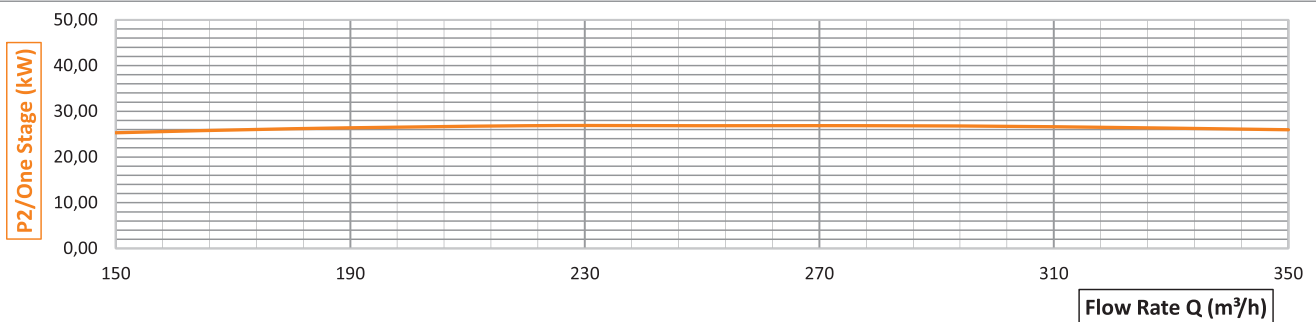
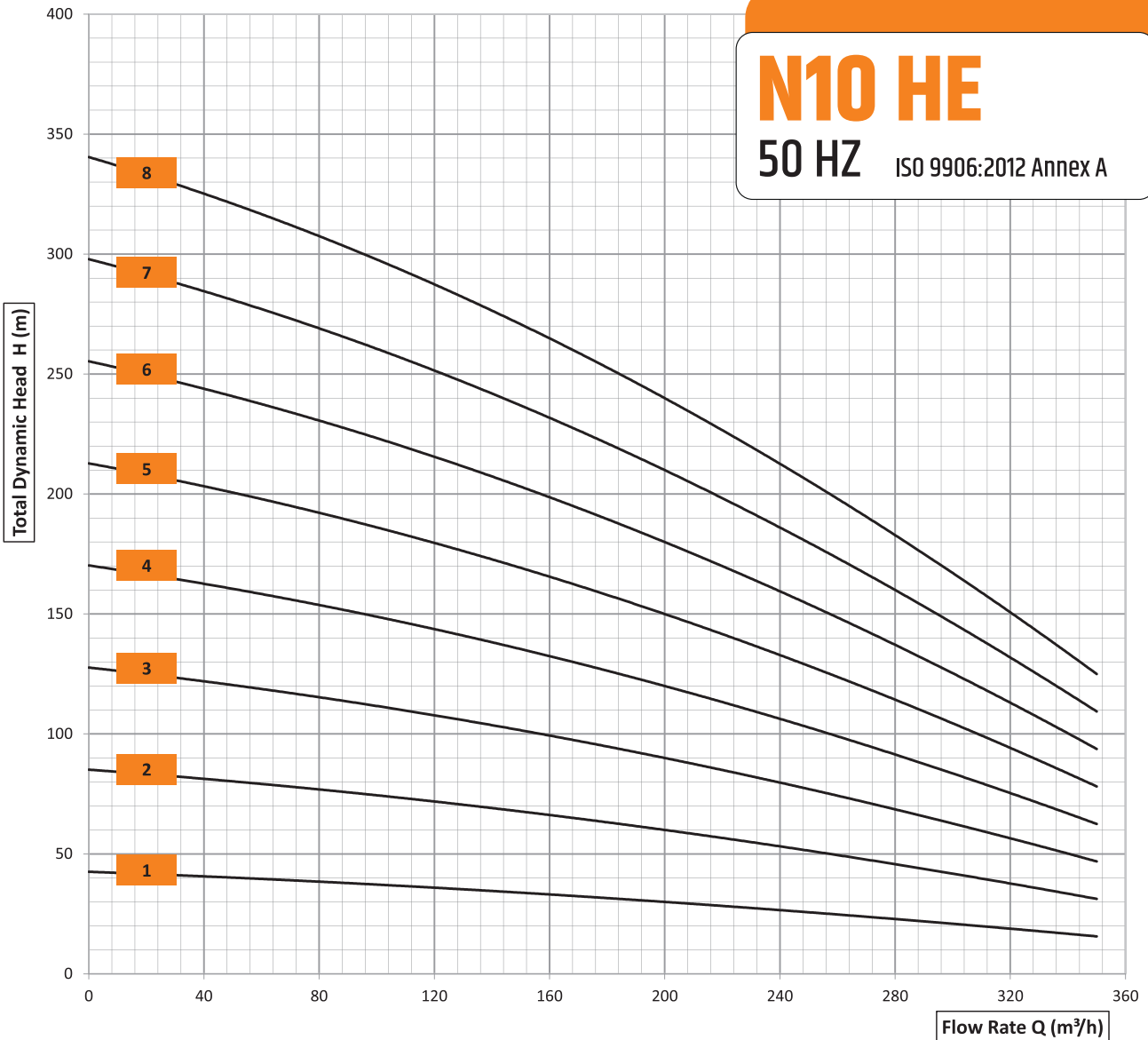
Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N10 HE Serisi Döküm Pompa/N10 HE Series Cast Iron Pumps

N10 HE

50 HZ

ISO 9906:2012 Annex A



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N12 Serisi Döküm Pompalar

N12 Series Cast Iron Pumps



Teknik Parametreler / Technical Parameters

Özellikler / Specification

Değer / Value

Pompa Gövdesi / Pump Casing

Pik Döküm / Cast Iron

GG-25

Difüzör / Diffuser

Pik Döküm / Cast Iron

GG-25

Çark / Impeller

Bronz / Pik Döküm / Bronze / Cast Iron

GG-25

Mil / Shaft

Paslanmaz Çelik / Stainless Steel

AISI 431

Kaplin / Coupling

Paslanmaz Çelik / Stainless Steel

AISI 431

Süzgeç / Strainer

Paslanmaz Çelik / Stainless Steel

AISI 431

Voltaj / Voltage

380 / 415 V

Frekans / Frequency

50 Hz

Maksimum Su Sıcaklığı / Max. Liquid Temperature

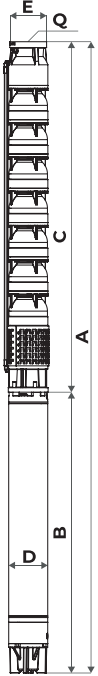
30°C

Maksimum Kum Miktarı / Max. Sand Content

50g/m³

N12 PH Serisi Döküm Pompa/N12 PH Series Cast Iron Pumps

Pompa Tipi Pump Type	Motor Tipi Motor Type			A	B	C	D	E	Q	Motor Ağırlık Motor Weight	Pompa Ağırlık Pump Weight	Motor Pump Ağırlık Motor Pump Weight
	Inc	kW	HP	mm					Inc	Kg		
N12 – PH 01	8"	45	60	2040	1190	850	191	290	6"	154	118	272
N12 – PH 02	8"	92	125	2635	1525	1110	191	290		222	168	390
N12 – PH 03	10"	129	175	2990	1610	1380	231	290		334	218	552
N12 – PH 04	10"	166	225	3460	1820	1640	231	290		394	268	662
N12 – PH 05	10"	225	300	3753	1853	1900	231	290		445	318	763
N12 – PH 06	10"	262	350	4023	1853	2170	231	290		445	368	813



Pompa Tipi Pump Type	Motor Tipi Motor Type			Su Miktarı / Flow Rate								Çıkış Outlet	Boy Length	Ağırlık Weight
				m³/h	0	200	250	300	350	400	440			
	Inc	kW	HP	lt/sn	0	55,6	69,4	83,3	97,2	111,1	122,2	Inc	mm	Kg
N12 – PH 01	8"	45	60	Basma Yüksekliği Total Dynamic Head	63	46	41	36	30	22	15	6"	850	118
N12 – PH 02	8" - 10"	92	125		125	91	82	72	59	44	29		1110	168
N12 – PH 03	10"	129	175		188	137	123	108	89	66	44		1380	218
N12 – PH 04	10"	166	225		250	182	164	144	118	88	58		1640	268
N12 – PH 05	10"	225	300		313	228	205	180	148	110	73		1900	318
N12 – PH 06	10"	262	350		375	273	246	216	177	132	87		2170	368

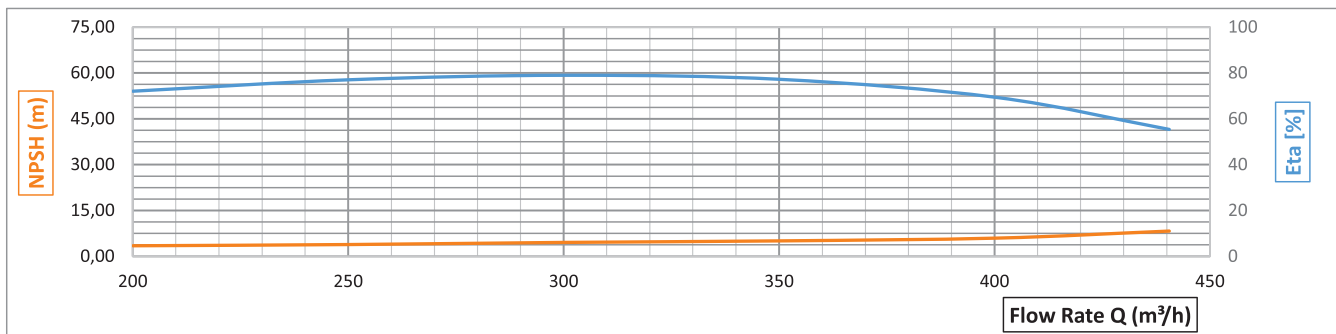
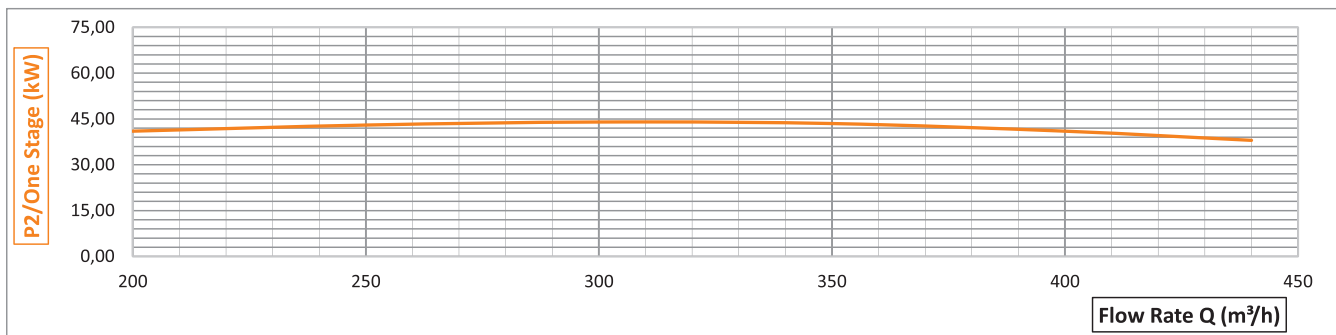
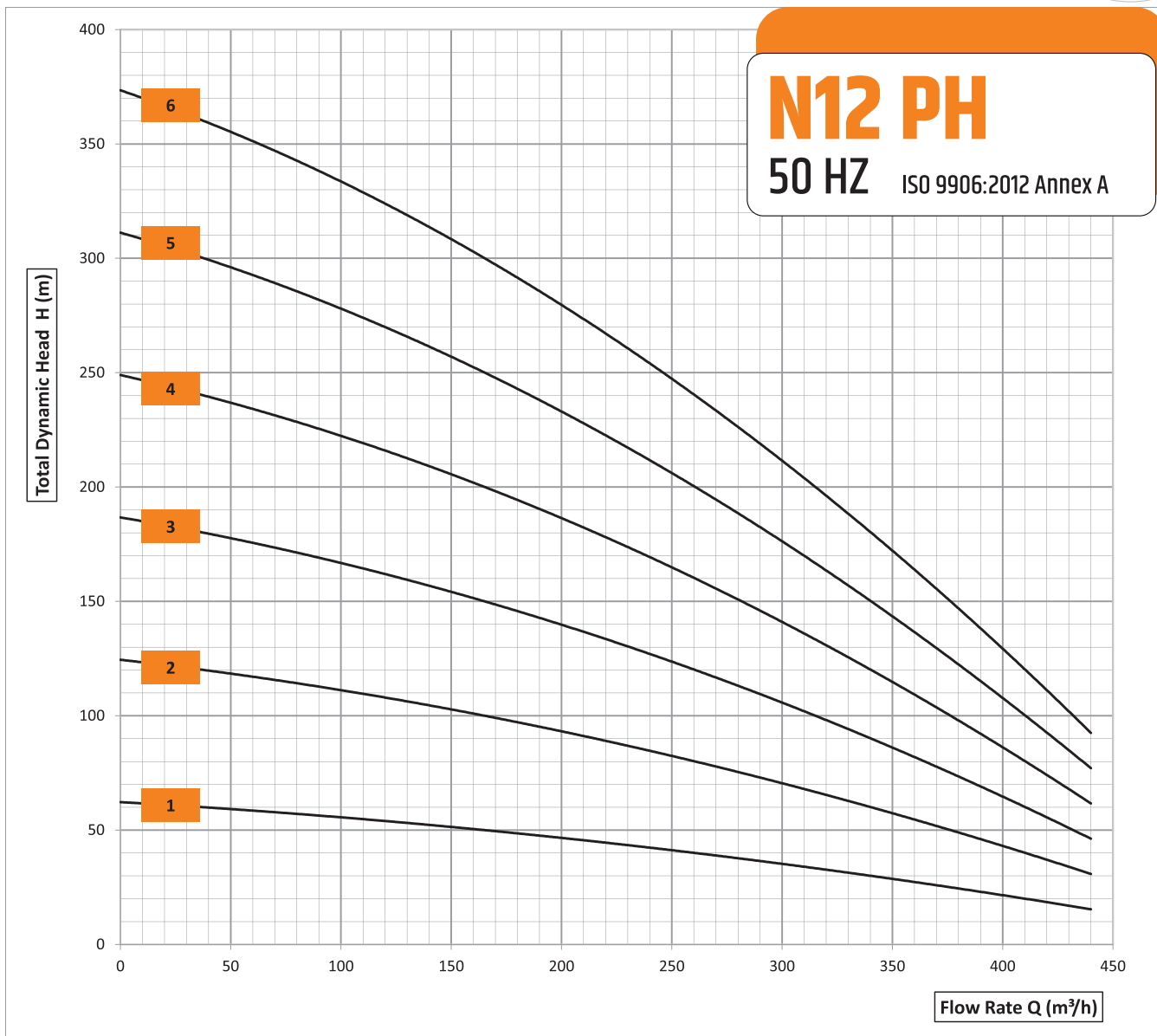
N12 PH

Çark Kanat Sayısı/No Of Vanes:8
Çıkış Haznesi Bağlantısı/Outlet Connection Diameter
6" (içten pasolu) 6" (Inside Threaded)
Pompa Dış Çapı/Pump Outside Diameter
290 mm

Dönüş Yönü/Rotation
Saatin Tersi Yönünde / CCW
Devir/Revolution
2900 rpm
Mil Çapı/Shaft Diameter 49 mm

Pompa performans eğrileri, 1 bar atmosfer basıncı altında 15°C sıcaklıktaki, özgül yoğunluğu 1gr/cm³ olan su ile elde edilmiştir.
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1gr/cm³.

N12 PH Serisi Döküm Pompa/N12 PH Series Cast Iron Pumps



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