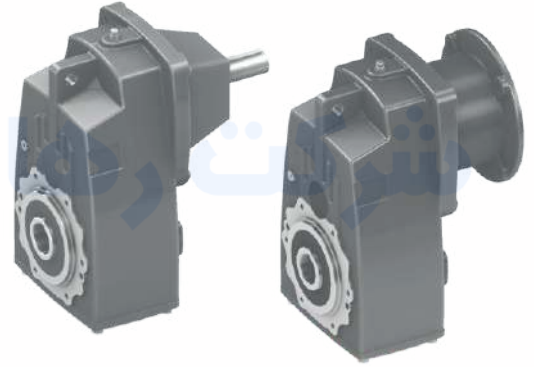


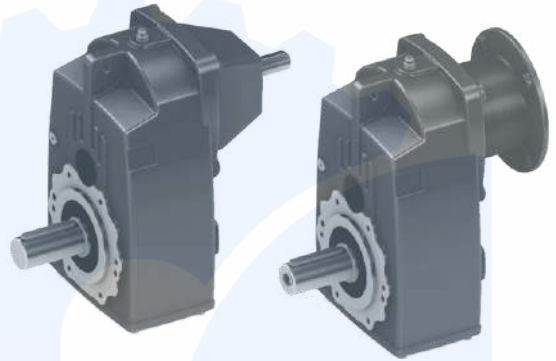
W - IEC ve PAM Adaptörü Seçim Tabloları

Selection of W - IEC and
PAM Adapters

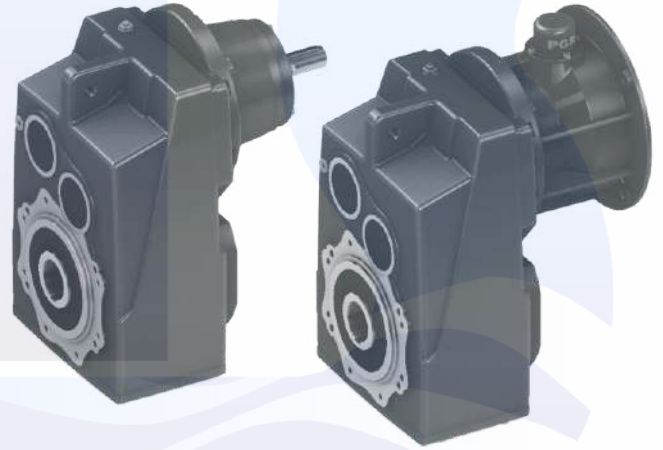
PD SERİSİ
PD SERIE



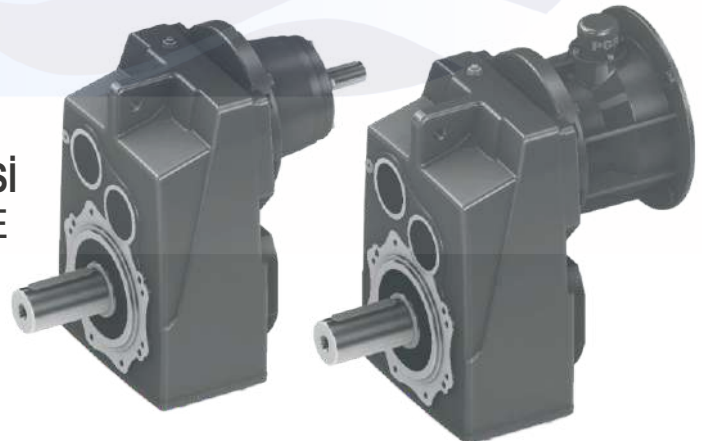
PM SERİSİ
PM SERIE



PD SERİSİ
PD SERIE



PM SERİSİ
PM SERIE



PD/PM

W - IEC ve PAM adaptörü için performans tablolarının yapısı

Performance tables for W - IEC and PAM adapter type

PD 32
PM 32

Redüktör Tipi ve Büyüklüğü / Gear unit type and size

Motor gövde büyüklüğü ile IEC gövde büyüklüğü aynı olan IEC montajlı redüktörler için Servis faktörü f_B motor seçim sayfalarından alınabilir.

Service factor f_B could be checked from selection of geared motor tables. Because this value is the same for geared motor and geared motor with IEC adapters.

IEC motor büyüklükleri ve IEC standart çıkışları DIN 50347' e göre dir.

According to DIN EN 50347 IEC motor sizes.

Tip Type	i_{ges}	4-pol. 50 Hz 1400 rpm n_2 [min ⁻¹]	M_{amax} $f_B=1$ 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P_{1max} W $f_B \geq 1$				IEC - PAM		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	$f_B \Rightarrow$	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
PD 32 PM 32	112.23	12.50	770	1.01	0.67	0.50	0.33	71	80	90*			
	100.85	13.90	807	1.17	0.78	0.59	0.39	71	80	90*			
	88.74	15.80	945	1.56	1.04	0.78	0.52		80	90			
	79.75	17.60	850	1.56	1.04	0.78	0.52		80	90			
	70.52	19.90	564	1.17	0.78	0.59	0.39	71	80	90*			
	65.91	21.20	758	1.69	1.12	0.84	0.56		80	90			
	64.11	21.80	1015	2.32	1.54	1.16	0.77						
				9.20	6.07	4.60	3.04						
				9.20	6.07	4.60	3.04						

Tip W azami tahrik gücü hesaplanırken *italik* olmayan değerler alınmıştır. P_{1max} ile $f_B = 1$
 P_{1max} value which is *non-italic* is calculated when service factor f_B is equal to one.

P_{1max} hesaplanırken *italik* olan değerlerde $f_B > 1$ alınmıştır.
 P_{1max} value which is *italic*, is calculated when service factor f_B is greater than one.

Max. çıkış momenti
Max. output torque
while service factor $f_B = 1$

Çıkış Devri
Output speed

Redüktör Tahvili
Reduction ratio

Redüktör Tipi ve Büyüklüğü
Gear unit type and size

Yıldız işareti : Dikkat
Tip W sütunundaki P_{1max} değerlerini aşmamalıdır.
Star sign is shown precautions which is value of P_{1max} must be greater than drive power.

Rakamlı alanlar IEC adaptörünün, IEC motor büyüklüğü ve tahvil oranına uygun olduğunu belirtir.

This area which is colorless is shown IEC adapter is applicable for this IEC motor size and reduction ratio

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM				DIN 42677* ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔	69 - 108			The motor size that will be connected to IEC adapter according to DIN 42677.			
PD A02 PM A02 W mm 113 + IEC - PAM mm 113	81.73	17.10	65	0.12	0.08	0.06	0.04	63							
	59.32	23.60	110	0.27	0.18	0.14	0.09	63	71*						
	49.62	28.20	100	0.30	0.20	0.15	0.10	63	71*						
	41.88	33.40	85	0.30	0.20	0.15	0.10	63	71*						
	37.71	37.10	100	0.39	0.26	0.19	0.13	63	71	80*					
	34.80	40.20	103	0.43	0.29	0.22	0.14	63	71	80*					
	31.83	44.00	95	0.44	0.29	0.22	0.15	63	71	80*					
	29.11	48.10	110	0.55	0.37	0.28	0.18	63	71	80*					
	24.57	57.00	116	0.69	0.46	0.35	0.23	63	71	80*					
	22.34	62.70	109	0.72	0.48	0.36	0.24	63	71	80*					
	18.77	74.60	95	0.74	0.49	0.37	0.25	63	71	80					
	16.54	84.60	100	0.89	0.59	0.44	0.29	63	71	80	90*				
	14.91	93.90	75	0.74	0.49	0.37	0.24	63	71	80*					
	13.83	101.20	110	1.17	0.77	0.58	0.39	63	71	80	90*				
	11.67	120.00	110	1.38	0.92	0.69	0.46	63	71	80	90*				
	9.49	147.50	110	1.50	0.99	0.75	0.50	63	71	80	90				
	8.63	162.20	114	1.50	0.99	0.75	0.50	63	71	80	90				
	7.25	193.10	112	1.50	0.99	0.75	0.50	63	71	80	90				
	6.35	220.50	110	1.50	0.99	0.75	0.50	63	71	80	90				
	5.33	262.70	92	1.50	0.99	0.75	0.50	63	71	80	90				
	4.24	330.20	73	1.50	0.99	0.75	0.50	63	71	80	90				
PD B02 PM B02 W mm 115 + IEC - PAM mm 115	139.15	10.10	110	0.12	0.08	0.06	0.04	63*							
	103.09	13.60	129	0.18	0.12	0.09	0.06	63	71*						
	85.67	16.30	140	0.24	0.16	0.12	0.08	63	71*						
	79.42	17.60	129	0.24	0.16	0.12	0.08	63	71*	80*					
	66.00	21.20	140	0.31	0.21	0.16	0.10	63	71*	80*					
	56.55	24.80	160	0.41	0.28	0.21	0.14	63	71	80*					
	51.60	27.10	146	0.41	0.28	0.21	0.14	63	71	80*					
	44.23	31.70	164	0.54	0.36	0.27	0.18	63	71	80*					
	40.35	34.70	165	0.60	0.40	0.30	0.20	63	71	80*					
	34.16	41.00	153	0.66	0.44	0.33	0.22	63	71	80*					
	30.08	46.50	129	0.63	0.42	0.31	0.21	63	71	80*	90*				
	25.96	53.90	129	0.73	0.48	0.36	0.24	63	71	80*	90*				
	22.68	61.70	129	0.83	0.55	0.42	0.28	63	71	80	90*				
	21.58	64.90	140	0.95	0.63	0.48	0.32	63	71	80	90*				
	19.94	70.20	129	0.95	0.63	0.47	0.32	63	71	80	90*				
	17.62	79.50	129	1.07	0.71	0.54	0.36	63	71	80	90*				
	16.57	84.50	140	1.24	0.82	0.62	0.41	63	71	80	90*				
	14.20	98.60	163	1.50	0.99	0.75	0.50	63	71	80	90				
	12.96	108.00	160	1.50	0.99	0.75	0.50	63	71	80	90				
	11.28	124.10	140	1.50	0.99	0.75	0.50	63	71	80	90				
	10.97	127.60	152	1.50	0.99	0.75	0.50	63	71	80	90				
	9.67	144.80	141	1.50	0.99	0.75	0.50	63	71	80	90				
	8.82	158.70	138	1.50	0.99	0.75	0.50	63	71	80	90				
	7.47	187.40	131	1.50	0.99	0.75	0.50	63	71	80	90				
	6.43	217.70	123	1.50	0.99	0.75	0.50	63	71	80	90				
	6.00	233.30	121	1.50	0.99	0.75	0.50	63	71	80	90				
	5.17	270.80	114	1.50	0.99	0.75	0.50	63	71	80	90				
	4.67	299.80	110	1.50	0.99	0.75	0.50	63	71	80	90				
	4.02	348.30	103	1.50	0.99	0.75	0.50	63	71	80	90				

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM				DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔							
PD 12/02 PM 12/02 W  165 + IEC - PAM  164-165	3607.45	0.39	290	0.05	0.03	0.03	0.02	63*	71*						
	2448.00	0.57	290	0.06	0.04	0.03	0.02	63*	71*						
	1965.82	0.71	290	0.06	0.04	0.03	0.02	63*	71*						
	1621.40	0.86	290	0.07	0.04	0.03	0.02	63*	71*						
	1363.09	1.00	290	0.07	0.05	0.04	0.02	63*	71*						
	1064.65	1.30	290	0.08	0.05	0.04	0.03	63*	71*	80*	90*				
	824.73	1.70	290	0.09	0.06	0.05	0.03	63*	71*	80*	90*				
	662.28	2.10	290	0.10	0.07	0.05	0.03	63*	71*	80*	90*				
	546.25	2.60	290	0.12	0.08	0.06	0.04	63*	71*	80*	90*				
	405.92	3.40	290	0.14	0.09	0.07	0.05	63*	71*	80*	90*				
	328.02	4.30	290	0.17	0.11	0.08	0.06	63*	71*	80*	90*				
	284.03	4.90	290	0.19	0.12	0.09	0.06	63	71*	80*	90*				
	229.52	6.10	290	0.23	0.15	0.11	0.07	63	71*	80*	90*				
PD C13 PM C13 W  117 + IEC - PAM  117	380.81	3.70	370	0.14	0.09	0.07	0.05	63*	71*						
	301.44	4.60	370	0.18	0.12	0.09	0.06	63	71*	80*	90*				
	257.36	5.40	370	0.21	0.14	0.11	0.07	63	71*						
	203.72	6.90	370	0.27	0.18	0.13	0.09	63	71*	80*	90*				
	158.21	8.80	370	0.34	0.23	0.17	0.11	63	71*	80*	90*				
	136.54	10.30	370	0.40	0.26	0.20	0.13	63	71	80*	90*				
	118.07	11.90	370	0.46	0.30	0.23	0.15	63	71	80*	90*				
	106.03	13.20	370	0.51	0.34	0.26	0.17	63	71	80*	90*				
	101.01	13.90	370	0.54	0.36	0.27	0.18	63	71	80*	90*				
	88.92	15.70	370	0.61	0.41	0.30	0.20	63	71	80*	90*				
	78.83	17.80	370	0.69	0.46	0.34	0.23	63	71	80*	90*	100*			
	68.27	20.50	370	0.79	0.53	0.40	0.26	63	71	80	90*				
	60.09	23.30	370	0.90	0.60	0.45	0.30	63	71	80	90*				
	53.28	26.30	357	0.98	0.65	0.49	0.33	63	71	80	90*	100*			
	44.33	31.60	337	1.11	0.74	0.56	0.37	63	71	80	90*	100*			
	38.83	36.10	324	1.23	0.81	0.61	0.41	63	71	80	90*	100*			
	35.71	39.20	300	1.23	0.82	0.62	0.41	63	71	80	90*	100*			
	29.71	47.10	282	1.39	0.92	0.69	0.46	63	71	80	90*	100*			
	26.02	53.80	271	1.53	1.01	0.76	0.51	63	71	80	90	100*			
	24.17	57.90	277	1.67	1.11	0.84	0.56			80	90	100*			
	18.76	74.60	243	1.90	1.26	0.95	0.63			80	90	100*			
	16.20	86.40	231	2.08	1.38	1.04	0.69			80	90	100*			

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM				DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔							
PD 13 PM 13 W mm 120 + IEC - PAM mm 120-121	633.80	2.20	222	0.05	0.03	0.03	0.02	63*	71*						
	556.59	2.50	225	0.06	0.04	0.03	0.02	63*	71*						
	472.42	3.00	225	0.07	0.05	0.03	0.02	63*	71*						
	414.87	3.40	225	0.08	0.05	0.04	0.03	63*	71*						
	368.83	3.80	225	0.09	0.06	0.04	0.03	63*	71*						
	301.08	4.60	270	0.13	0.09	0.07	0.04	63*	71*						
	251.58	5.60	274	0.16	0.11	0.08	0.05	63*	71*						
	209.76	6.70	235	0.16	0.11	0.08	0.05	63*	71*						
	163.92	8.50	225	0.20	0.13	0.10	0.07	63	71*						
	129.01	10.90	225	0.26	0.17	0.13	0.08	63	71*						
PD 12 PM 12 W mm 120 + IEC - PAM mm 120-121	105.32	13.30	270	0.37	0.24	0.19	0.12	63	71						
	88.00	15.90	274	0.37	0.24	0.19	0.12	63	71						
	109.45	12.80	209	0.28	0.19	0.14	0.09	63	71*						
	92.43	15.10	232	0.37	0.24	0.18	0.12	63	71*						
	81.17	17.20	296	0.53	0.36	0.27	0.18	63	71						
	72.16	19.40	296	0.60	0.40	0.30	0.20		71	80*	90*				
	66.26	21.10	270	0.60	0.40	0.30	0.20	63	71						
	58.91	23.80	283	0.70	0.47	0.35	0.23		71	80*	90*				
	55.37	25.30	235	0.62	0.41	0.31	0.21	63	71						
	49.22	28.40	260	0.77	0.51	0.39	0.26		71	80	90*				
	46.16	30.30	196	0.62	0.41	0.31	0.21	63	71						
	41.04	34.10	217	0.78	0.51	0.39	0.26		71	80	90*				
	32.07	43.70	230	1.05	0.70	0.53	0.35	63	71	80	90*				
	28.35	49.40	225	1.16	0.77	0.58	0.39	63	71	80	90*				
	25.24	55.50	225	1.31	0.87	0.65	0.43	63	71	80	90*	100*	112*		
	20.61	67.90	225	1.60	1.06	0.80	0.53	63	71	80	90	100*	112*		
	17.22	81.30	224	1.91	1.27	0.95	0.63	63	71	80	90	100*	112*		
	14.09	99.40	210	2.18	1.45	1.09	0.73	63	71	80	90	100*	112*		
	11.75	119.10	204	2.55	1.69	1.27	0.85	63	71	80	90	100*	112*		
	10.34	135.40	196	2.78	1.85	1.39	0.92	63	71	80	90	100*	112*		
	9.16	152.80	189	3.02	2.01	1.51	1.00	63	71	80	90	100	112*		
	8.23	170.10	191	3.40	2.26	1.70	1.13	63	71	80	90	100*	112*		
	8.18	171.10	160	2.87	1.90	1.43	0.95	63	71	80	90	100	112*		
	7.25	193.10	187	3.78	2.51	1.89	1.26	63	71	80	90	100	112*		
	6.42	218.10	181	4.00	2.64	2.00	1.32	63	71	80	90	100	112		
	5.47	255.90	172	4.00	2.64	2.00	1.32	63	71	80	90	100	112		
	4.78	292.90	128	3.93	2.61	1.96	1.30	63	71	80	90	100	112*		

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM				DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔							
PD 22/02 PM 22/02 W  165 + IEC - PAM  164-165	3425.64	0.41	520	0.06	0.04	0.03	0.02	63*	71*						
	2653.67	0.53	520	0.07	0.04	0.03	0.02	63*	71*						
	2130.98	0.66	520	0.08	0.05	0.04	0.02	63*	71*						
	1726.36	0.81	520	0.08	0.05	0.04	0.03	63*	71*						
	1423.90	0.98	520	0.09	0.06	0.05	0.03	63*	71*						
	1065.19	1.30	520	0.11	0.07	0.06	0.04	63*	71*	80*	90*				
	825.15	1.70	520	0.13	0.09	0.07	0.04	63*	71*	80*	90*				
	662.62	2.10	520	0.16	0.10	0.08	0.05	63*	71*	80*	90*				
	514.10	2.70	520	0.20	0.12	0.10	0.06	63	71*	80*	90*				
	424.03	3.30	520	0.22	0.14	0.11	0.07	63	71*	80*	90*				
	356.48	3.90	520	0.25	0.17	0.13	0.08	63	71*	80*	90*				
	288.06	4.90	520	0.30	0.20	0.15	0.10	63	71*	80*	90*				
	216.66	6.50	520	0.39	0.26	0.20	0.13	63	71	80*	90*				
	175.52	8.00	520	0.47	0.31	0.24	0.16	63	71	80*	90*				
PD 23 PM 23 W  124 + IEC - PAM  124-125	762.96	1.80	438	0.08	0.06	0.04	0.03	63*	71*						
	622.96	2.20	521	0.12	0.08	0.06	0.04	63*	71*						
	482.49	2.90	521	0.16	0.11	0.08	0.05	63*	71*						
	390.87	3.60	521	0.20	0.13	0.10	0.06	63	71*						
	330.43	4.20	563	0.25	0.17	0.12	0.08	63	71*						
	276.32	5.10	553	0.29	0.19	0.15	0.10	63	71*						
	235.73	5.90	473	0.29	0.20	0.15	0.10	63	71*						
	185.19	7.60	521	0.41	0.27	0.21	0.14	63	71	80*	90*				
	150.03	9.30	521	0.51	0.34	0.25	0.17	63	71	80*	90*				
	131.68	10.60	521	0.58	0.39	0.29	0.19	63	71	80*	90*				
	116.40	12.00	521	0.66	0.44	0.33	0.22	63	71	80*	90*				
	98.40	14.20	563	0.75	0.50	0.38	0.25	63	71	80	90*				
	82.29	17.00	561	0.75	0.50	0.38	0.25	63	71	80	90*				

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108						DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]										
PD 22 PM 22 W  124 + IEC - PAM  124-125	127.46	11.00	380	0.44	0.29	0.22	0.15	71	80*								
	104.07	13.50	397	0.56	0.37	0.28	0.19	71	80*								
	100.98	13.90	440	0.64	0.42	0.32	0.21	71	80*	90*							
	82.45	17.00	477	0.85	0.56	0.42	0.28	71	80	90*							
	69.70	20.10	443	0.93	0.62	0.47	0.31	71	80	90*							
	63.86	21.90	521	1.20	0.79	0.60	0.40		80	90*							
	53.98	25.90	506	1.37	0.91	0.69	0.46		80	90*							
	51.73	27.10	521	1.48	0.98	0.74	0.49		80	90*	100*	112*					
	45.14	31.00	450	1.46	0.97	0.73	0.49		80	90*							
	43.73	32.00	563	1.89	1.25	0.94	0.63		80	90	100*	112*					
	37.18	37.70	460	1.81	1.20	0.91	0.60	71	80								
	36.57	38.30	501	2.01	1.33	1.00	0.67		80	90	100*	112*					
	31.20	44.90	445	2.09	1.39	1.05	0.69		80	90	100*	112*					
	29.64	47.20	500	2.47	1.64	1.24	0.82	71	80	90	100*	112*					
	26.81	52.20	439	2.40	1.59	1.20	0.80	71	80	90	100*	112*					
	24.98	56.00	490	2.88	1.91	1.44	0.96	71	80	90	100*	112*					
	23.99	58.40	435	2.66	1.77	1.33	0.88	71	80	90	100*	112*					
	21.89	64.00	480	3.21	2.14	1.61	1.07	71	80	90	100	112*					
	18.51	75.60	486	3.85	2.56	1.92	1.28	71	80	90	100	112*					
	16.56	84.50	471	4.00	2.64	2.00	1.32	71	80	90	100	112					
	13.20	106.10	405	4.00	2.64	2.00	1.32	71	80	90	100	112					
	11.81	118.50	384	4.00	2.64	2.00	1.32	71	80	90	100	112					
	10.16	137.80	356	4.00	2.64	2.00	1.32	71	80	90	100	112					
	9.00	155.60	335	4.00	2.64	2.00	1.32	71	80	90	100	112					
	8.36	167.50	256	4.00	2.64	2.00	1.32	71	80	90	100	112					
	7.48	187.20	243	4.00	2.64	2.00	1.32	71	80	90	100	112					
	6.43	217.70	226	4.00	2.64	2.00	1.32	71	80	90	100	112					
	5.70	245.60	212	4.00	2.64	2.00	1.32	71	80	90	100	112					
	4.51	310.40	186	4.00	2.64	2.00	1.32			90	100	112					

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
PD 32/12 PM 32/12 W mm 165 + IEC - PAM mm 164-165	3434.69	0.41	900	0.08	0.05	0.04	0.03	63*	71*				
	2794.50	0.50	900	0.09	0.06	0.04	0.03	63*	71*				
	2246.56	0.62	900	0.10	0.06	0.05	0.03	63*	71*				
	1696.40	0.83	900	0.12	0.08	0.06	0.04	63*	71*	80*	90*		
	1335.13	1.00	900	0.14	0.09	0.07	0.05	63*	71*	80*	90*	100*	112*
	1068.11	1.30	900	0.16	0.11	0.08	0.05	63*	71*	80*	90*	100*	112*
	851.83	1.60	900	0.19	0.13	0.10	0.06	63	71*	80*	90*	100*	112*
	684.80	2.00	900	0.23	0.15	0.12	0.08	63	71*	80*	90*	100*	112*
	521.00	2.70	900	0.29	0.19	0.15	0.10	63	71*	80*	90*	100*	112*
	461.30	3.00	900	0.33	0.21	0.16	0.11	63	71*	80*	90*	100*	112*
	358.19	3.90	900	0.41	0.27	0.20	0.13	63	71	80*	90*	100*	112*
	270.47	5.20	900	0.53	0.35	0.26	0.17	63	71	80*	90*	100*	112*
	217.44	6.40	900	0.65	0.43	0.32	0.21	63	71	80*	90*	100*	112*
	179.71	7.80	900	0.77	0.51	0.39	0.26	63	71	80	90*	100*	112*
	141.42	9.90	900	0.93	0.62	0.47	0.31	63	71	80	90*	100*	112*
	114.01	12.30	900	1.16	0.77	0.58	0.38	63	71	80	90*	100*	112*
	87.71	16.00	900	1.50	1.00	0.75	0.50	63	71	80	90	100*	112*
PD 33 PM 33 W mm 128 + IEC - PAM mm 128-129	1022.54	1.40	787	0.11	0.07	0.06	0.04	63*	71*				
	918.90	1.50	822	0.13	0.09	0.07	0.04	63*	71*				
	808.52	1.70	1039	0.19	0.13	0.09	0.06	63	71*				
	726.57	1.90	944	0.19	0.13	0.10	0.06	63	71*				
	584.11	2.40	1000	0.25	0.17	0.13	0.08	63	71*				
	482.75	2.90	866	0.26	0.17	0.13	0.09	63	71*				
	408.42	3.40	796	0.29	0.19	0.14	0.09	63	71*				
	287.08	4.90	938	0.48	0.32	0.24	0.16	63	71	80*	90*		
	230.79	6.10	1000	0.64	0.42	0.32	0.21	63	71	80*	90*		
	190.74	7.30	866	0.67	0.44	0.33	0.22	63	71	80*	90*		
	161.38	8.70	788	0.72	0.48	0.36	0.24	63	71	80*	90*		
	127.01	11.00	774	0.89	0.59	0.45	0.30	63	71	80	90*	100*	112*
	103.92	13.50	735	1.04	0.69	0.52	0.34	63	71	80	90*	100*	112*
	89.45	16.20	621	1.05	0.68	0.53	0.34	63	71	80	90*	100*	112*

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108							DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu		
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								The motor size that will be connected to IEC adapter according to DIN 42677.		
PD 32 PM 32 W  128 IEC - PAM  128-129	112.23	12.50	770	1.01	0.67	0.50	0.33	71	80	90*							
	100.85	13.90	807	1.17	0.78	0.59	0.39	71	80	90*							
	88.74	15.80	945	1.56	1.04	0.78	0.52		80	90							
	79.75	17.60	850	1.56	1.04	0.78	0.52		80	90							
	70.52	19.90	564	1.17	0.78	0.59	0.39	71	80	90*							
	65.91	21.20	758	1.69	1.12	0.84	0.56		80	90							
	64.11	21.80	1015	2.32	1.54	1.16	0.77		80	90	100*	112*					
	55.76	25.10	642	1.69	1.12	0.84	0.56		80	90							
	52.98	26.40	845	2.34	1.55	1.17	0.78		80	90	100*	112*					
	48.00	29.20	552	1.69	1.12	0.84	0.56		80	90							
	44.83	31.20	737	2.41	1.60	1.21	0.80		80	90	100*	112*					
	42.05	33.30	929	3.24	2.15	1.62	1.08	71	80	90	100	112*					
	38.59	36.30	634	2.41	1.60	1.20	0.80		80	90	100*	112*					
	37.79	37.00	835	3.24	2.15	1.62	1.08	71	80	90	100	112*					
	31.90	43.90	877	4.03	2.68	2.02	1.34	71	80	90	100	112					
	28.67	48.80	870	4.45	2.96	2.22	1.48	71	80	90	100	112					
	25.86	54.10	846	4.80	3.19	2.40	1.59	71	80	90	100	112					
	23.69	59.10	805	4.98	3.31	2.49	1.65	71	80	90	100	112					
	22.42	62.40	800	5.23	3.42	2.62	1.74	71	80	90	100	112	132*				
	21.37	65.50	722	4.95	3.29	2.48	1.65	71	80	90	100	112					
	20.15	69.50	822	5.98	3.97	2.99	1.99	71	80	90	100	112	132*				
	16.65	84.10	841	7.40	4.92	3.70	2.46	71	80	90	100	112	132*				
	14.09	99.40	857	8.92	5.92	4.46	2.96	71	80	90	100	112	132*				
	11.35	123.30	821	9.20	6.07	4.60	3.04			90	100	112	132				
	9.77	143.30	839	9.20	6.07	4.60	3.04			90	100	112	132				
	8.29	168.90	676	9.20	6.07	4.60	3.04	71	80	90	100	112	132				
	6.68	209.60	607	9.20	6.07	4.60	3.04			90	100	112	132				
	5.66	247.30	555	9.20	6.07	4.60	3.04			90	100	112	132				
	4.48	312.50	461	9.20	6.07	4.60	3.04			90	100	112	132				

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 42/12 PM 42/12 W 165 + IEC - PAM 164-165	2783.90	0.50	1800	0.13	0.09	0.07	0.04	63*	71*						
	2249.64	0.62	1800	0.16	0.10	0.08	0.05	63*	71*						
	1830.33	0.76	1800	0.18	0.12	0.09	0.06	63	71*						
	1343.79	1.00	1800	0.24	0.16	0.12	0.08	63	71*						
	1111.10	1.30	1800	0.28	0.18	0.14	0.09	63	71*	80*	90*				
	874.48	1.60	1800	0.34	0.23	0.17	0.11	63	71*	80*	90*	100*	112*		
	699.58	2.00	1800	0.42	0.28	0.21	0.14	63	71	80*	90*	100*	112*		
	557.93	2.50	1800	0.51	0.34	0.26	0.17	63	71	80*	90*	100*	112*		
	409.62	3.40	1800	0.68	0.45	0.34	0.23	63	71	80*	90*	100*	112*		
	341.25	4.10	1800	0.77	0.51	0.39	0.26	63	71	80	90*	100*	112*		
	302.14	4.60	1800	0.87	0.58	0.44	0.29	63	71	80	90*	100*	112*		
	234.61	6.00	1800	1.12	0.75	0.56	0.37	63	71	80	90*	100*	112*		
	177.15	7.90	1800	1.49	0.99	0.74	0.49	63	71	80	90*	100*	112*		
	152.50	9.20	1800	1.73	1.15	0.87	0.57	63	71	80	90	100*	112*		
	127.43	11.00	1800	2.07	1.38	1.04	0.69	63	71	80	90	100*	112*		
PD 43 PM 43 W 132 + IEC - PAM 132-133	1585.08	0.88	1420	0.13	0.09	0.07	0.04	71*	80*	90*					
	1129.42	1.20	1600	0.21	0.14	0.10	0.07	71*	80*	90*					
	1097.89	1.30	1088	0.15	0.10	0.07	0.05	71*	80*	90*					
	782.28	1.80	1476	0.28	0.18	0.14	0.09	71*	80*	90*					
	653.66	2.10	1233	0.28	0.18	0.14	0.09	71*	80*	90*					
	605.88	2.30	1475	0.36	0.24	0.18	0.12		80*	90*					
	532.76	2.60	2000	0.55	0.37	0.28	0.18	71	80*	90*					
	445.16	3.10	1666	0.55	0.36	0.27	0.18	71	80*	90*					
	412.63	3.40	1990	0.71	0.47	0.35	0.23		80*	90*					
	391.14	3.60	2000	0.75	0.50	0.37	0.25	71	80	90*					
	344.78	4.10	1662	0.71	0.47	0.35	0.23		80*	90*					
	326.83	4.30	1890	0.85	0.56	0.42	0.28	71	80	90*					
	302.94	4.60	2077	1.01	0.67	0.50	0.33		80	90*					
	272.49	5.10	1572	0.85	0.56	0.42	0.28	71	80	90*					
	253.13	5.50	1961	1.14	0.75	0.57	0.38		80	90*					
	211.05	6.60	1635	1.14	0.75	0.57	0.38		80	90*					
	191.52	7.30	1990	1.52	1.01	0.76	0.51	71	80	90	100*	112*			
	160.03	8.70	1657	1.52	1.01	0.76	0.50	71	80	90	100*	112*			
	140.61	10.00	2000	2.09	1.39	1.04	0.69	71	80	90	100*	112*			
	118.53	11.80	2000	2.47	1.64	1.24	0.82	71	80	90	100*	112*			
	103.86	13.50	2000	2.82	1.88	1.41	0.94	71	80	90	100*	112*			
	86.78	16.10	1980	3.00	1.98	1.50	0.99	71	80	90	100	112*			

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power				IEC - PAM		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				P _{1max}	W	f _B ≥ 1		f _B ⇔	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]						
PD 42 PM 42	155.40	9.00	1275	1.20	0.80	0.60	0.40	90*					
	110.73	12.60	1600	2.12	1.41	1.06	0.70	90	100*	112*			
W mm 132	90.52	15.50	1600	2.59	1.72	1.30	0.86	90	100*	112*			
	75.41	18.60	1589	3.09	2.05	1.54	1.03		100	112*	132*		
+	61.64	22.70	1794	4.27	2.83	2.13	1.42		100	112	132*		
	52.23	26.80	1818	5.10	3.39	2.55	1.69		100	112	132*		
IEC - PAM mm 132-133	45.06	31.10	1594	5.19	3.44	2.59	1.72	90	100	112	132*		
	43.64	32.10	1600	5.37	3.57	2.69	1.79		100	112	132*		
	40.79	34.30	1556	5.59	3.71	2.80	1.86	90	100	112	132*		
	38.35	36.50	2000	7.65	5.08	3.82	2.54				132*		
	36.84	38.00	1400	5.57	3.70	2.79	1.85	90	100	112	132*		
	36.39	38.50	1375	5.54	3.68	2.77	1.84		100	112	132*		
	32.31	43.30	1620	7.35	4.88	3.68	2.44	90	100	112	132*	160*	
	32.04	43.70	1785	8.17	5.43	4.08	2.71				132*		
	26.72	52.40	1600	8.78	5.83	4.39	2.92				132*		
	26.41	53.00	1787	9.92	6.59	4.96	3.29	90	100	112	132	160*	
	26.25	53.30	1608	8.98	5.97	4.49	2.98	90	100	112	132*	160*	
	22.38	62.60	1699	11.13	7.39	5.56	3.70	90	100	112	132	160*	
	21.46	65.20	1686	11.52	7.65	5.76	3.83	90	100	112	132	160*	
	18.18	77.00	1800	14.51	9.64	7.26	4.82	90	100	112	132	160*	
	15.19	92.20	1800	15.00	9.90	7.50	4.95	90	100	112	132	160	
	12.67	110.50	1750	15.00	9.90	7.50	4.95	90	100	112	132	160	
	10.83	129.30	1700	15.00	9.90	7.50	4.95	90	100	112	132	160	
	9.23	151.70	1634	15.00	9.90	7.50	4.95	90	100	112	132	160	
	8.33	168.10	1272	15.00	9.90	7.50	4.95	90	100	112	132	160	
	7.13	196.40	1202	15.00	9.90	7.50	4.95	90	100	112	132	160	
	6.07	230.60	1200	15.00	9.90	7.50	4.95	90	100	112	132	160	
	5.44	257.40	1035	15.00	9.90	7.50	4.95				132	160	
	5.00	280.00	1035	15.00	9.90	7.50	4.95				132	160	
	4.69	298.50	1035	15.00	9.90	7.50	4.95				132	160	

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 52/12 PM 52/12  165 IEC - PAM  164-165	2769.78	0.51	3000	0.20	0.13	0.10	0.07	63	71*						
	2215.83	0.63	3000	0.24	0.16	0.12	0.08	63	71*						
	1802.82	0.78	3000	0.28	0.19	0.14	0.09	63	71*						
	1333.49	1.00	3000	0.37	0.24	0.18	0.12		71*	80*	90*				
	1094.40	1.30	3000	0.44	0.29	0.22	0.15	63	71	80*	90*				
	861.34	1.60	3000	0.55	0.36	0.28	0.18	63	71	80*	90*	100*	112*		
	689.07	2.00	3000	0.68	0.45	0.34	0.22	63	71	80*	90*	100*	112*		
	549.54	2.50	3000	0.80	0.53	0.40	0.27	63	71	80	90*	100*	112*		
	448.15	3.10	3000	0.98	0.65	0.49	0.33	63	71	80	90*	100*	112*		
	338.40	4.10	3000	1.30	0.86	0.65	0.43	63	71	80	90*	100*	112*		
	272.80	5.10	3000	1.61	1.07	0.81	0.54	63	71	80	90	100*	112*		
	232.65	6.00	3000	1.89	1.26	0.95	0.63	63	71	80	90	100*	112*		
	174.49	8.00	3000	2.52	1.67	1.26	0.84	63	71	80	90	100*	112*		
	142.31	9.80	3000	3.00	1.98	1.50	0.99	63	71	80	90	100	112*		
PD 53 PM 53  136 IEC - PAM  136-137	1367.36	1.00	2700	0.29	0.19	0.14	0.10		80*	90*					
	936.55	1.50	2700	0.42	0.28	0.21	0.14		80*	90*					
	699.67	2.00	3200	0.67	0.45	0.34	0.22		80*	90*					
	570.63	2.50	2800	0.72	0.48	0.36	0.24		80*	90*					
	524.75	2.70	3200	0.89	0.59	0.45	0.30		80	90*					
	427.97	3.30	3200	1.10	0.73	0.55	0.36		80	90*					
	361.64	3.90	2800	1.14	0.75	0.57	0.38		80	90*					
	331.54	4.20	3200	1.41	0.94	0.71	0.47	71	80	90*	100*	112*			
	270.40	5.20	2700	1.46	0.97	0.73	0.49	71	80	90*	100*	112*			
	248.66	5.60	3200	1.89	1.25	0.94	0.63	71	80	90	100*	112*			
	202.80	6.90	3200	2.31	1.54	1.16	0.77	71	80	90	100*	112*			
	171.36	8.20	2800	2.40	1.59	1.20	0.80	71	80	90	100*	112*			
	153.85	9.10	3200	3.05	2.03	1.52	1.01	71	80	90	100	112*			
	138.78	10.10	3200	3.38	2.25	1.69	1.12	71	80	90	100	112*			
	117.27	11.90	2750	3.44	2.28	1.72	1.14	71	80	90	100	112*			
	91.51	15.30	2900	4.65	3.09	2.32	1.54	71	80	90	100	112			
	82.55	17.00	2795	4.96	3.30	2.48	1.65	71	80	90	100	112			

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
PD 52 PM 52   + IEC - PAM  	134.05	10.40	2654	2.90	1.93	1.45	0.96	90	100*	112*			
	100.15	14.00	2241	3.28	2.18	1.64	1.09	90	100	112*			
	91.82	15.20	2759	4.40	2.93	2.20	1.46		100	112	132*		
	81.68	17.10	1828	3.28	2.18	1.64	1.09	90	100	112*			
	68.60	20.40	2970	6.35	4.22	3.17	2.11		100	112	132*		
	55.94	25.00	2600	6.81	4.53	3.41	2.26		100	112	132*		
	55.55	25.20	2500	6.60	4.38	3.30	2.19	90	100	112	132*		
	51.45	27.20	3235	9.22	6.12	4.61	3.06				132*		
	47.27	29.60	2400	7.44	4.94	3.72	2.47		100	112	132*		
	41.96	33.40	3200	11.18	7.43	5.59	3.71				132		
	40.79	34.30	2500	8.98	5.97	4.49	2.98	90	100	112	132*	160*	
	35.45	39.50	2700	11.17	7.42	5.58	3.71				132		
	33.41	41.90	2300	10.09	6.70	5.05	3.35	90	100	112	132	160*	180*
	30.47	45.90	2900	13.95	9.27	6.98	4.63	90	100	112	132	160*	180*
	24.96	56.10	2900	17.03	11.31	8.52	5.66	90	100	112	132	160	180*
	20.36	68.80	3100	22.00	14.52	11.00	7.26	90	100	112	132	160	180
	18.86	74.20	2600	20.21	13.42	10.10	6.71	90	100	112	132	160	180*
	17.61	79.50	2750	22.00	14.52	11.00	7.26	90	100	112	132	160	180
	15.38	91.00	2600	22.00	14.52	11.00	7.26	90	100	112	132	160	180
	13.00	107.70	2629	22.00	14.52	11.00	7.26	90	100	112	132	160	180
	10.73	130.50	2500	22.00	14.52	11.00	7.26		100	112	132	160	180
	9.47	147.80	2300	22.00	14.52	11.00	7.26		100	112	132	160	180
	8.69	161.10	2360	22.00	14.52	11.00	7.26	90	100	112	132	160	180
	7.17	195.30	2161	22.00	14.52	11.00	7.26		100	112	132	160	180
	6.33	221.20	2114	22.00	14.52	11.00	7.26		100	112	132	160	180
	5.70	245.60	1800	22.00	14.52	11.00	7.26				160	180	
	5.35	261.70	1750	22.00	14.52	11.00	7.26				160	180	
	5.02	278.90	1700	22.00	14.52	11.00	7.26				160	180	
	4.32	324.10	1550	22.00	14.52	11.00	7.26				160	180	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 63/22 PM 63/22 W  167 + IEC - PAM  166-167	4160.29	0.34	4780	0.21	0.14	0.10	0.07	71*	80*						
	3456.44	0.41	5400	0.27	0.18	0.13	0.09	71*	80*	90*					
	2738.15	0.51	4780	0.30	0.20	0.15	0.10	71*	80*	90*					
	2209.62	0.63	5400	0.40	0.26	0.20	0.13		80*	90*					
	1859.06	0.75	5400	0.47	0.31	0.23	0.15		80*	90*					
	1260.77	1.10	5400	0.67	0.44	0.33	0.22	71	80*	90*	100*	112*			
	1104.71	1.30	5400	0.76	0.50	0.38	0.25	71	80	90*	100*	112*			
	821.10	1.70	5400	0.96	0.64	0.48	0.32	71	80	90*	100*	112*			
	637.34	2.20	5400	1.24	0.83	0.62	0.41	71	80	90*	100*	112*			
	570.21	2.50	5400	1.39	0.92	0.69	0.46	71	80	90*	100*	112*			
	434.44	3.20	5400	1.82	1.21	0.91	0.61	71	80	90	100*	112*			
	349.07	4.00	5400	2.27	1.51	1.13	0.75	71	80	90	100*	112*			
	300.12	4.70	5400	2.64	1.75	1.32	0.88	71	80	90	100*	112*			
PD 63/32 PM 63/32 W  167 + IEC - PAM  166-167	223.50	6.30	4780	3.14	2.08	1.57	1.04	90	100	112*	132*				
	191.13	7.30	4780	3.67	2.44	1.83	1.22	90	100	112*	132*				
	158.90	8.80	4780	4.41	2.93	2.20	1.46	90	100	112	132*				
PD 63 PM 63 W  140 + IEC - PAM  140-141	552.15	2.50	5170	1.37	0.91	0.69	0.46	90*							
	445.80	3.10	4170	1.37	0.91	0.69	0.46	90*							
	393.43	3.60	5880	2.19	1.46	1.10	0.73	90	100*	112*					
	317.64	4.40	5640	2.60	1.73	1.30	0.86	90	100*	112*					
	267.94	5.20	5880	3.22	2.14	1.61	1.07		100	112*	132*				
	251.63	5.60	4480	2.61	1.73	1.30	0.87	90	100*	112*					
	225.83	6.20	4020	2.61	1.73	1.30	0.87	90	100*	112*					
	212.26	6.60	4670	3.23	2.14	1.61	1.07		100	112*	132*				
	171.37	8.20	5570	4.76	3.17	2.38	1.58		100	112	132*				
	160.11	8.70	5770	5.28	3.51	2.64	1.75	90	100	112	132*				
	126.84	11.00	4580	5.29	3.52	2.65	1.76	90	100	112	132*				
	114.79	12.20	5880	7.51	4.99	3.75	2.49	90	100	112	132*	160*			
	92.68	15.10	6000	9.49	6.30	4.75	3.15	90	100	112	132	160*			
	75.30	18.60	6000	11.68	7.76	5.84	3.88	90	100	112	132	160*			
	73.42	19.10	5570	11.10	7.39	5.56	3.69	90	100	112	132	160*			
	59.65	23.50	5500	13.52	8.98	6.76	4.49	90	100	112	132	160*			
	51.01	27.40	5080	14.60	9.70	7.30	4.85	90	100	112	132	160*			
	42.41	33.00	4550	15.73	10.45	7.86	5.22	90	100	112	132	160			
	36.27	38.60	4550	18.39	12.22	9.20	6.11	90	100	112	132	160			
	30.90	45.30	4550	21.59	14.34	10.79	7.17	90	100	112	132	160	180		
	28.66	48.80	4600	22.00	14.52	11.00	7.26	90	100	112	132	160	180		
	24.42	57.30	4690	22.00	14.52	11.00	7.26	90	100	112	132	160	180		

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 62 PM 62 W  140 + IEC - PAM  140-141	80.26	17.40	4131	7.55	5.01	3.77	2.51	100	112	132*					
	65.45	21.40	3369	7.55	5.01	3.77	2.51	100	112	132*					
	61.05	22.90	4535	10.89	7.23	5.44	3.62			132	160*	180*			
	49.79	28.10	4040	11.89	7.90	5.95	3.95			132	160*	180*			
	39.44	35.50	3200	11.89	7.90	5.95	3.95			132	160*	180*			
	29.89	46.80	4537	22.25	14.78	11.13	7.39	100	112	132	160	180			
	26.02	53.80	4533	25.54	16.97	12.77	8.48	100	112	132	160	180			
	22.91	61.10	4535	29.02	19.28	14.51	9.64	100	112	132	160	180	200*	225*	
	18.68	74.90	4427	34.74	23.08	17.37	11.54	100	112	132	160	180	200	225*	
	14.80	94.60	4475	44.33	29.44	22.16	14.72	100	112	132	160	180	200	225*	
	12.34	113.50	4389	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	
	10.64	131.60	2026	27.91	18.54	13.96	9.27	100	112	132	160	180			
	10.62	131.80	4314	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	
	9.37	149.40	2754	43.09	28.62	21.54	14.31	100	112	132	160	180	200	225*	
	7.81	179.30	2682	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	
	6.73	208.00	2990	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	
	5.99	233.70	2392	45.00	29.70	22.50	14.85					180	200	225	
	5.78	242.20	2334	45.00	29.70	22.50	14.85			132	160	180	200	225	
	5.49	255.00	2291	45.00	29.70	22.50	14.85			132	160	180	200	225	
	4.90	285.70	2156	45.00	29.70	22.50	14.85			132	160	180	200	225	
	4.38	319.60	2034	45.00	29.70	22.50	14.85					180	200	225	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇌	69 - 108						
PD 73/22 PM 73/22 W  167 + IEC - PAM  166-167	5651.03	0.25	7080	0.22	0.15	0.11	0.07	71*	80*	90*					
	4889.70	0.29	7080	0.25	0.17	0.13	0.08	71*	80*	90*					
	3612.58	0.39	7080	0.33	0.22	0.16	0.11		80*	90*					
	2629.95	0.53	7080	0.43	0.29	0.22	0.14		80*	90*					
	2061.26	0.68	7080	0.54	0.36	0.27	0.18	71	80*	90*	100*	112*			
	1806.13	0.78	7080	0.61	0.41	0.31	0.20	71	80*	90*	100*	112*			
	1342.44	1.00	7080	0.77	0.51	0.39	0.26	71	80	90*	100*	112*			
	1042.00	1.30	7080	1.00	0.66	0.50	0.33	71	80	90*	100*	112*			
	932.25	1.50	7080	1.11	0.74	0.56	0.37	71	80	90*	100*	112*			
	710.29	2.00	7080	1.46	0.97	0.73	0.49	71	80	90*	100*	112*			
	570.70	2.50	7080	1.82	1.21	0.91	0.60	71	80	90	100*	112*			
	434.82	3.20	7080	2.39	1.59	1.19	0.79	71	80	90	100*	112*			
	376.24	3.70	7080	2.76	1.83	1.38	0.92	71	80	90	100*	112*			
PD 73/32 PM 73/32 W  167 + IEC - PAM  166-167	295.06	4.70	7060	3.51	2.33	1.75	1.17	90	100	112*	132*				
	223.01	6.30	7060	4.64	3.08	2.32	1.54	90	100	112	132*				
PD 73 PM 73 W  144 + IEC - PAM  144-145	338.37	4.10	7540	3.27	2.17	1.63	1.08	100	112*	132*					
	273.32	5.10	7540	4.04	2.69	2.02	1.34	100	112	132*					
	216.45	6.50	8300	5.62	3.73	2.81	1.87	100	112	132*					
	204.72	6.80	7540	5.40	3.59	2.70	1.79	100	112	132*					
	162.12	8.60	6270	5.67	3.77	2.83	1.88	100	112	132*					
	150.32	9.30	7540	7.35	4.88	3.68	2.44	100	112	132*					
	123.12	11.40	7540	8.98	5.96	4.49	2.98	100	112	132*	160*	180*			
	106.53	13.10	7540	10.38	6.89	5.19	3.45	100	112	132	160*	180*			
	93.05	15.00	7540	11.88	7.89	5.94	3.95	100	112	132	160*	180*	200*	225*	
	78.75	17.80	7420	13.81	9.18	6.91	4.59	100	112	132	160*	180*			
	68.14	20.50	7200	15.49	10.29	7.75	5.14	100	112	132	160	180*			
	59.52	23.50	7060	17.39	11.55	8.69	5.78	100	112	132	160	180*	200*	225*	
	53.42	26.20	7080	19.43	12.91	9.71	6.45	100	112	132	160	180*			
	46.66	30.00	7080	22.24	14.78	11.12	7.39	100	112	132	160	180	200*	225*	
	36.95	37.90	6620	26.26	17.45	13.13	8.72	100	112	132	160	180	200*	225*	
	30.49	45.90	6620	31.83	21.14	15.91	10.57	100	112	132	160	180	200	225*	
	26.92	52.00	6620	36.05	23.95	18.03	11.97	100	112	132	160	180	200	225*	
	23.47	59.70	6610	41.29	27.43	20.64	13.71	100	112	132	160	180	200	225*	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM		DIN 42677* ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇔	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
PD 72 PM 72 W  144 + IEC - PAM  144-145	69.80	20.10	5804	12.19	8.10	6.09	4.05	132	160*	180*			
	56.90	24.60	5534	14.26	9.47	7.13	4.74	132	160*	180*			
	45.66	30.70	5809	18.65	12.39	9.33	6.19		160	180*	200*		
	45.06	31.10	4382	14.26	9.47	7.13	4.74	132	160*	180*			
	37.22	37.60	6473	25.49	16.94	12.75	8.47		160	180	200*		
	34.69	40.40	5804	24.53	16.29	12.26	8.15	132	160	180			
	26.89	52.10	5807	31.66	21.03	15.83	10.52	132	160	180	200	225*	
	22.90	61.10	5802	37.14	24.67	18.57	12.34	132	160	180	200	225*	
	19.96	70.10	5810	42.67	28.35	21.34	14.17	132	160	180	200	225*	
	16.27	86.00	6469	45.00	29.70	22.50	14.85	132	160	180	200	225	
	12.89	108.60	5864	45.00	29.70	22.50	14.85	132	160	180	200	225	
	11.18	125.20	6221	45.00	29.70	22.50	14.85	132	160	180	200	225	
	9.91	141.30	4273	45.00	29.70	22.50	14.85	132	160	180	200	225	
	9.46	148.00	6263	45.00	29.70	22.50	14.85	132	160	180	200	225	
	8.64	162.00	4222	45.00	29.70	22.50	14.85	132	160	180	200	225	
	7.50	186.70	4507	45.00	29.70	22.50	14.85	132	160	180	200	225	
	6.34	220.80	4450	45.00	29.70	22.50	14.85	132	160	180	200	225	
	5.96	234.90	4322	45.00	29.70	22.50	14.85					225	
	5.30	264.20	4065	45.00	29.70	22.50	14.85	132	160	180	200	225	
	5.03	278.30	3929	45.00	29.70	22.50	14.85					225	
	4.26	328.60	3619	45.00	29.70	22.50	14.85	132	160	180	200	225	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 83/32 PM 83/32 W  167 + IEC - PAM  166-167	6601.35	0.21	12100	0.31	0.20	0.15	0.10	71*	80*	90*					
	5504.36	0.25	12100	0.36	0.24	0.18	0.12	71*	80*	90*					
	4202.93	0.33	12100	0.46	0.31	0.23	0.15		80*	90*					
	3519.07	0.40	12100	0.54	0.36	0.27	0.18		80*	90*					
	2996.11	0.47	12100	0.63	0.42	0.32	0.21		80*	90*					
	2408.64	0.58	12100	0.78	0.51	0.39	0.26		80	90*	100*	112*			
	1692.65	0.83	12100	1.05	0.70	0.52	0.35	71	80	90*	100*	112*			
	1362.94	1.00	12100	1.30	0.86	0.65	0.43	71	80	90*	100*	112*			
	1061.83	1.30	12100	1.67	1.11	0.84	0.55	71	80	90	100*	112*	132*		
	889.06	1.60	12100	2.00	1.33	1.00	0.66	71	80	90	100*	112*	132*		
	716.55	2.00	12100	2.48	1.64	1.24	0.82			90	100*	112*	132*		
	610.07	2.30	12100	2.91	1.93	1.45	0.97			90	100*	112*	132*		
PD 83/42 PM 83/42 W  169 + IEC - PAM  168-169	550.29	2.50	12100	3.22	2.14	1.61	1.07	90	100	112*	132*	160*			
	468.82	3.00	12100	3.78	2.51	1.89	1.26	90	100	112*	132*	160*			
	346.82	4.00	12100	5.11	3.40	2.56	1.70	90	100	112	132*	160*			
	295.48	4.70	12100	6.00	3.99	3.00	1.99	90	100	112	132*	160*			
	223.71	6.30	12100	7.93	5.27	3.96	2.63	90	100	112	132*	160*			
	186.54	7.50	12100	9.20	6.07	4.60	3.04	90	100	112	132	160*			
PD 83 PM 83 W  148 + IEC - PAM  148-149	386.39	3.60	12700	4.82	3.20	2.41	1.60	100	112	132*					
	318.11	4.40	13000	5.99	3.98	3.00	1.99	100	112	132*					
	293.92	4.80	12700	6.33	4.21	3.17	2.10			132*	160*	180*			
	241.98	5.80	13100	7.94	5.27	3.97	2.64			132*	160*	180*			
	200.83	7.00	10800	7.88	5.24	3.94	2.62	100	112	132*					
	185.56	7.50	12680	10.02	6.65	5.01	3.33			132	160*	180*			
	152.77	9.20	13200	12.67	8.41	6.33	4.21			132	160*	180*			
	143.91	9.70	12500	12.73	8.46	6.37	4.23	100	112	132	160*	180*			
	125.27	11.20	12190	14.27	9.48	7.13	4.74	100	112	132	160*	180*			
	118.48	11.80	12450	15.40	10.23	7.70	5.12	100	112	132	160	180*			
	103.13	13.60	12100	17.20	11.43	8.60	5.71	100	112	132	160	180*			
	90.79	15.40	12100	19.54	12.98	9.77	6.49	100	112	132	160	180*	200*	225*	
	75.70	18.50	12100	23.43	15.57	11.72	7.78	100	112	132	160	180	200*	225*	
	65.16	21.50	11300	25.42	16.89	12.71	8.44	100	112	132	160	180	200*	225*	
	57.32	24.40	12100	30.95	20.56	15.47	10.28	100	112	132	160	180	200	225*	
	47.79	29.30	12100	37.12	24.66	18.56	12.33	100	112	132	160	180	200	225*	
	43.52	32.20	10600	35.71	23.72	17.85	11.86	100	112	132	160	180	200	225*	
	35.83	39.10	12080	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	
	30.84	45.40	12090	45.00	29.70	22.50	14.85	100	112	132	160	180	200	225	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 82 PM 82 W  148 + IEC - PAM  148-149	72.17	19.40	7875	16.00	10.63	8.00	5.31	132	160	180*					
	59.41	23.60	6483	16.00	10.63	8.00	5.31	132	160	180*					
	47.51	29.50	10613	32.75	21.75	16.37	10.88		160	180	200				
	39.18	35.70	10615	39.72	26.38	19.86	13.19				200	225*			
	39.12	35.80	9342	35.01	23.26	17.50	11.63		160	180	200				
	32.25	43.40	10346	47.03	31.24	23.51	15.62				200	225			
	28.35	49.40	9998	51.70	34.34	25.85	17.17	132	160	180	200	225			
	24.51	57.10	10603	63.42	42.13	31.71	21.06	132	160	180	200	225	250		
	21.14	66.20	10618	73.63	48.91	36.82	24.46	132	160	180	200	225	250	280*	
	17.41	80.40	9697	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	15.19	92.20	9480	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	12.99	107.80	10294	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	10.88	128.70	10290	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	9.67	144.80	6521	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	8.27	169.30	7296	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	6.93	202.00	6786	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	
	4.52	309.70	4890	75.00	49.50	37.50	24.75	132	160	180	200	225	250	280*	

☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]	f _B ⇌	69 - 108	The motor size that will be connected to IEC adapter according to DIN 42677.			
PD 93/42 PM 93/42 W 169 + IEC - PAM 168-169	4158.29	0.34	24000	0.85	0.56	0.42	0.28		100*	112*	132*		
	2433.68	0.58	24000	1.45	0.96	0.72	0.48	90*	100*	112*			
	2202.85	0.64	24000	1.60	1.06	0.80	0.53	90	100*	112*			
	1744.83	0.80	24000	2.02	1.34	1.01	0.67	90	100*	112*	132*	160*	
	1417.68	0.99	24000	2.48	1.65	1.24	0.82	90	100*	112*	132*	160*	
	1177.36	1.20	24000	2.99	1.99	1.49	0.99	90	100	112*	132*	160*	
	885.67	1.60	24000	3.97	2.64	1.99	1.32	90	100	112	132*	160*	
	715.36	2.00	24000	4.92	3.27	2.46	1.63	90	100	112	132*	160*	
	618.83	2.30	24000	5.69	3.78	2.84	1.89	90	100	112	132*	160*	
	450.86	3.10	24000	7.80	5.18	3.90	2.59	90	100	112	132*	160*	
PD 93/52 PM 93/52 W 169 + IEC - PAM 168-169	410.49	3.40	24000	8.57	5.69	4.29	2.85	100	112	132*	160*	180*	
	294.19	4.80	24000	11.96	7.94	5.98	3.97	100	112	132	160*	180*	
	233.30	6.00	24000	15.08	10.02	7.54	5.01				160	180*	
	200.50	7.00	24000	17.55	11.66	8.77	5.83				160	180*	
PD 93 PM 93 W 152 + IEC - PAM 152-153	352.16	4.00	25400	10.57	7.02	5.29	3.51	132	160*	180*			
	290.94	4.80	24000	12.09	8.03	6.05	4.02	132	160*	180*			
	204.66	6.80	22000	15.76	10.47	7.88	5.23	132	160	180*			
	175.03	8.00	25400	21.27	14.13	10.64	7.07	132	160	180*			
	144.60	9.70	24000	24.33	16.16	12.17	8.08	132	160	180			
	135.66	10.30	25400	27.45	18.23	13.72	9.12	132	160	180	200*	225*	
	115.51	12.10	25400	32.24	21.41	16.12	10.71	132	160	180	200	225*	250*
	100.70	13.90	25400	36.98	24.56	18.49	12.28	132	160	180	200	225*	250*
	83.19	16.80	24000	42.29	28.09	21.15	14.05	132	160	180	200	225*	250*
	72.17	19.40	24000	48.75	32.38	24.38	16.19	132	160	180	200	225	250*
	65.13	21.50	24260	54.61	36.27	27.30	18.14	132	160	180	200	225	
	55.46	25.20	24000	63.44	42.14	31.72	21.07	132	160	180	200	225	250
	48.35	29.00	24000	72.77	48.34	36.38	24.17	132	160	180	200	225	250
	41.94	33.40	24000	75.00	49.50	37.50	24.75	132	160	180	200	225	250
	35.49	39.40	24000	75.00	49.50	37.50	24.75	132	160	180	200	225	250
PD 92 PM 92 W 152 + IEC - PAM 152-153	34.36	40.70	16250	69.33	46.06	34.67	23.03	180	200	225	250		
	30.79	45.50	17930	85.37	56.71	42.68	28.35	180	200	225	250	280*	
	26.85	52.10	17200	93.91	62.38	46.95	31.19	180	200	225	250	280	315*
	23.17	60.40	16426	103.93	69.04	51.96	34.52	180	200	225	250	280	315*
	20.09	69.70	15926	116.21	77.20	58.11	38.60	180	200	225	250	280	315*
	17.34	80.70	15492	130.97	87.00	65.49	43.50	180	200	225	250	280	315*
	14.69	95.30	14715	146.85	97.55	73.42	48.77	180	200	225	250	280	315*
	12.04	116.30	13808	160.00	105.60	80.00	52.80	180	200	225	250	280	315*
	10.21	137.10	10792	154.95	102.93	77.48	51.47	180	200	225	250	280	315*
	8.65	161.80	11160	160.00	105.60	80.00	52.80	180	200	225	250	280	315*
	7.09	197.50	10116	160.00	105.60	80.00	52.80	180	200	225	250	280	315*
	5.78	242.20	8825	160.00	105.60	80.00	52.80	180	200	255	250	280	315*
	5.36	261.20	8336	160.00	105.60	80.00	52.80				250	280	315*

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power				IEC - PAM f _B ⇒  69 - 108		DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.					
				P _{1max}		W f _B ≥ 1									
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 103/52 PM 103/52 W  169 + IEC - PAM mm  168-169	4677.24	0.30	35000	1.10	0.73	0.55	0.36	90*	100*	112*					
	3520.13	0.40	35000	1.46	0.97	0.73	0.48		100*	112*	132*				
	2796.57	0.50	35000	1.83	1.22	0.92	0.61		100*	112*	132*				
	2402.69	0.58	35000	2.14	1.42	1.07	0.71				132*				
	1887.83	0.74	35000	2.72	1.81	1.36	0.90				132*				
	1416.90	0.99	35000	3.62	2.41	1.81	1.20	90	100	112*	132*	160*	180*		
	1165.61	1.20	35000	4.40	2.92	2.20	1.46	90	100	112	132*	160*	180*		
	915.84	1.50	35000	5.60	3.72	2.80	1.86	90	100	112	132*	160*	180*		
	692.20	2.00	35000	7.41	4.92	3.71	2.46	90	100	112	132*	160*	180*		
	578.09	2.40	35000	8.88	5.90	4.44	2.95	90	100	112	132*	160*	180*		
	476.93	2.90	35000	10.76	7.15	5.38	3.57		100	112	132	160*	180*		
	366.18	3.80	35000	14.01	9.31	7.01	4.65	90	100	112	132	160*	180*		
	302.10	4.60	35000	16.98	11.28	8.49	5.64		100	112	132	160	180*		
PD 103 PM 103 W  156 + IEC - PAM mm  156-157	357.40	3.90	35460	14.54	9.66	7.27	4.83	160	180*						
	332.64	4.20	37000	16.31	10.83	8.15	5.42	160	180*						
	282.85	4.90	33000	17.10	11.36	8.55	5.68	160	180*						
	263.25	5.30	33000	18.38	12.21	9.19	6.10	160	180*						
	180.68	7.70	35000	28.40	18.86	14.20	9.43	160	180						
	168.16	8.30	35000	30.51	20.27	15.26	10.13	160	180						
	140.41	10.00	35480	37.04	24.61	18.52	12.30	160	180	200	225*				
	104.71	13.40	35300	49.42	32.83	24.71	16.41	160	180	200	225	250*	280*		
	91.35	15.30	35380	56.78	37.72	28.39	18.86	160	180	200	225	250	280*	315*	
	72.71	19.30	37200	75.00	49.82	37.50	24.91	160	180	200	225	250	280*	315*	
	65.44	21.40	35100	78.63	52.23	39.32	26.12	160	180	200	225	250	280*	315*	
	56.76	24.70	35000	90.40	60.05	45.20	30.02	160	180	200	225	250	280	315*	
	47.95	29.20	35000	107.01	71.08	53.50	35.54	160	180	200	225	250	280	315*	
	41.00	34.10	35000	125.14	83.13	62.57	41.57	160	180	200	225	250	280	315*	
	34.35	40.80	35000	149.37	99.22	74.69	49.61	160	180	200	225	250	280	315*	
	29.79	47.00	35000	160.00	105.60	80.00	52.80	160	180	200	225	250	280	315*	
	27.18	51.50	33000	160.00	105.60	80.00	52.80	160	180	200	225	250	280	315*	
	23.58	59.40	33000	160.00	105.60	80.00	52.80	160	180	200	225	250	280	315*	
	21.00	66.70	33000	160.00	105.60	80.00	52.80	160	180	200	225	250	280	315*	
PD 102 PM 102 W  156 + IEC - PAM mm  156-157	18.24	76.80	32000	200.00	132.00	100.00	66.00	250	280	315					
	15.19	92.20	32000	200.00	132.00	100.00	66.00	250	280	315					
	13.50	103.70	32000	200.00	132.00	100.00	66.00	250	280	315					
	11.63	120.40	32000	200.00	132.00	100.00	66.00	250	280	315					
	10.42	134.40	32000	200.00	132.00	100.00	66.00	250	280	315					
	9.20	152.20	30000	200.00	132.00	100.00	66.00	250	280	315					
	8.24	169.90	30000	200.00	132.00	100.00	66.00	250	280	315					
	7.58	184.70	19000	200.00	132.00	100.00	66.00	250	280	315					
	6.74	207.70	19000	200.00	132.00	100.00	66.00	250	280	315					
	5.80	241.40	19000	200.00	132.00	100.00	66.00	250	280	315					
	5.20	269.20	19000	200.00	132.00	100.00	66.00	250	280	315					

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	Mamax f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108 DIN 42677' ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.							
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]								
PD 113/52 PM 113/52 W 169 + IEC - PAM 168-171	4001.34	0.35	60000	2.20	1.46	1.10	0.73	90	100*	112*					
	3722.96	0.38	60000	2.36	1.57	1.18	0.78	90	100*	112*	132*	160*	180*		
	3062.69	0.46	60000	2.87	1.91	1.44	0.95	90	100*	112*	132*	160*	180*		
	2328.41	0.60	60000	3.78	2.51	1.89	1.25	90	100	112*	132*	160*	180*		
	1829.47	0.77	60000	4.81	3.19	2.40	1.60	90	100	112	132*	160*	180*		
	1382.74	1.00	60000	6.36	4.23	3.18	2.11	90	100	112	132*	160*	180*		
	1154.79	1.20	60000	7.62	5.06	3.81	2.53	90	100	112	132*	160*	180*		
	962.15	1.50	60000	9.14	6.07	4.57	3.04	90	100	112	132	160*	180*		
	731.47	1.90	60000	12.02	7.99	6.01	3.99	90	100	112	132	160*	180*		
	603.47	2.30	60000	14.58	9.68	7.29	4.84		100	112	132	160*	180*		
	479.85	2.90	60000	18.33	12.18	9.17	6.09					160	180*		
	363.21	3.90	50000	20.18	13.41	10.09	6.70					160	180*		
	312.23	4.50	50000	22.00	14.52	11.00	7.26					160	180		
PD 113 PM 113 W 160 + IEC - PAM 160-161	224.76	6.20	69000	45.00	29.90	22.50	14.95	160	180						
	171.96	8.10	69000	58.82	39.08	29.41	19.54	160	180	200	225	250	280*		
	152.87	9.20	69000	66.17	43.95	33.08	21.98	160	180	200	225	250	280*	315*	
	130.73	10.70	69000	77.37	51.40	38.69	25.70	160	180	200	225	250	280*	315*	
	112.38	12.50	69000	90.01	59.79	45.00	29.90	160	180	200	225	250	280*	315*	
	92.07	15.20	65400	104.13	69.17	52.07	34.59	160	180	200	225	250	280	315*	
	77.01	18.20	62150	118.31	78.59	59.15	39.30	160	180	200	225	250	280	315*	
	63.44	22.10	60000	138.65	92.10	69.32	46.05	160	180	200	225	250	280	315*	
	54.26	25.80	60000	162.10	107.68	81.05	53.84	160	180	200	225	250	280	315*	
	46.64	30.00	60000	188.59	125.28	94.29	62.64	160	180	200	225	250	280	315*	
	38.21	36.60	60000	200.00	132.00	100.00	66.00	160	180	200	225	250	280	315	
	31.96	43.80	60000	200.00	132.00	100.00	66.00	160	180	200	225	250	280	315	
PD 112 PM 112 W 160 + IEC - PAM 160-161	34.85	40.20	42000	176.67	117.36	88.34	58.68	250	280	315*					
	29.92	46.80	42000	200.00	132.00	100.00	66.00	250	280	315					
	25.47	55.00	42000	200.00	132.00	100.00	66.00	250	280	315					
	21.42	65.40	42000	200.00	132.00	100.00	66.00	250	280	315					
	18.27	76.60	42000	200.00	132.00	100.00	66.00	250	280	315					
	16.33	85.70	42000	200.00	132.00	100.00	66.00	250	280	315					
	14.04	99.70	26600	200.00	132.00	100.00	66.00	250	280	315					
	11.96	117.10	26300	200.00	132.00	100.00	66.00	250	280	315					
	10.05	139.30	26000	200.00	132.00	100.00	66.00	250	280	315					
	8.58	163.20	24800	200.00	132.00	100.00	66.00	250	280	315					
	7.67	182.50	24000	200.00	132.00	100.00	66.00	250	280	315					

IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields

63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields

80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk

W - IEC - PAM

Tip Type	İges	4-pol. 50 Hz 1400 rpm n ₂ [min ⁻¹]	M _{amax} f _B =1 4 - pol. [Nm]	Max. Giriş Gücü / Max. Input Power P _{1max} W f _B ≥ 1				IEC - PAM f _B ⇔ 69 - 108								DIN 42677* ye göre IEC Adaptöre Bağlanacak Motor Boyutu The motor size that will be connected to IEC adapter according to DIN 42677.			
				4 - pol. 1400 rpm [kW]	6 - pol. 930 rpm [kW]	8 - pol. 700 rpm [kW]	12 - pol. 465 rpm [kW]												
PD 123	201.75	6.90	90000	65.40	43.44	32.70	21.72	160	180	200	225								
PM 123	154.35	9.10	90000	85.48	56.78	42.74	28.39	160	180	200	225	250	280*						
W mm 163	137.22	10.20	90000	96.15	63.87	48.08	31.94	160	180	200	225	250	280	315*					
+ IEC - PAM mm 163	117.35	11.90	90000	112.43	74.69	56.22	37.34	160	180	200	225	250	280	315*					
	100.88	13.90	90000	130.79	86.88	65.39	43.44	160	180	200	225	250	280	315*					
	82.65	16.90	90000	159.60	106.04	79.80	53.02	160	180	200	225	250	280	315*					
	69.12	20.30	90000	190.88	126.80	95.44	63.40	160	180	200	225	250	280	315*					

RAHAB
SANAT

- ☐ IEC - PAM bağlantısı yoktur - No IEC - PAM assembling on empty fields
- ☐ 63 IEC - PAM bağlantısı yapılır - IEC - PAM assembling available on numbered fields
- ☐ 80* IEC - PAM bağlantısı yapılacaksa P_{1max} değerleri aşılmamalıdır - Do not exceed the P_{1max} values indicated on fields with asterisk