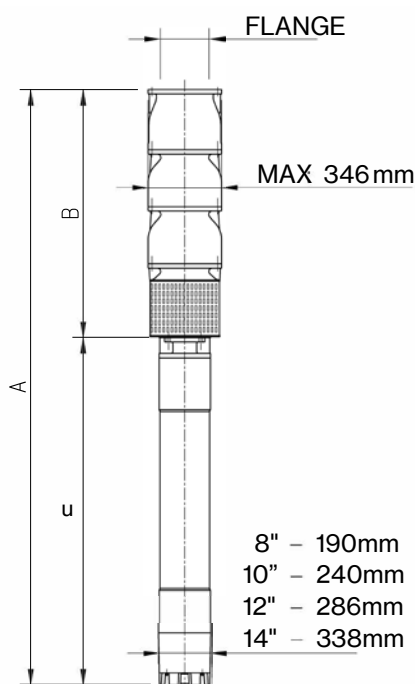


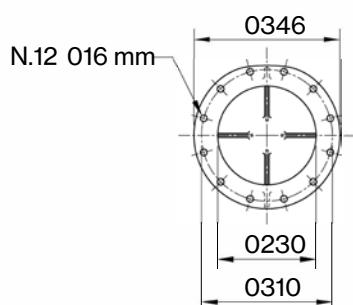
50 Hz - 2900 rpm				Q									
TYPE	SUITABLE MOTOR 3~ 400V		I/min	0	1333	2667	4000	5333	6667	8000	8500	9667	
	P2		CURRENT	I/sec	0	22,2	44,5	66,7	88,9	111,1	133,3	141,8	161,2
	HP	kW	A	m³/h	0	80	160	240	320	400	480	510	580
E14 A/1D	90	66	126,0	H (m)	71,8	66,5	62,5	58,7	54,4	49,0	41,6	38,2	
E14 A/1C	100	75	143,2		76,8	71,7	67,5	63,8	59,6	54,6	47,9	45,0	39,0
E14 A/1B	125	92	175,1		85,1	79,9	75,6	71,8	67,8	63,3	57,7	55,1	48,2
E14 A/1A	150	110	211,0		97,1	90,8	85,5	80,4	75,6	70,7	65,4	63,0	57,6
E14 A/1	175	130	245,3		108,6	99,3	92,3	87,0	82,5	78,0	73,0	70,8	64,1
E14 A/2D	175	130	245,3		143,5	133,0	125,0	117,4	108,8	98,0	83,2	76,4	
E14 A/2C	200	150	277,2		153,6	143,4	135,0	127,6	119,1	109,1	95,8	90,0	78,0
E14 A/2B	250	185	342,2		170,2	159,8	151,2	143,6	135,6	126,5	115,4	110,2	96,4
E14 A/2A	300	220	430,0		194,3	181,6	171,0	160,8	151,2	141,4	130,8	126,0	115,2
E14 A/2	340	250	481,0		217,3	198,6	184,6	174,0	165,0	156,0	146,0	141,6	128,2

Max Eff. %	82,3
Max KW / St. D (230mm) =	64,9
Max KW / St. C (238mm) =	74,0
Max KW / St. B (251mm) =	90,8
Max KW / St. A (268mm) =	109,1
Max KW / St. - (276mm) =	119,3

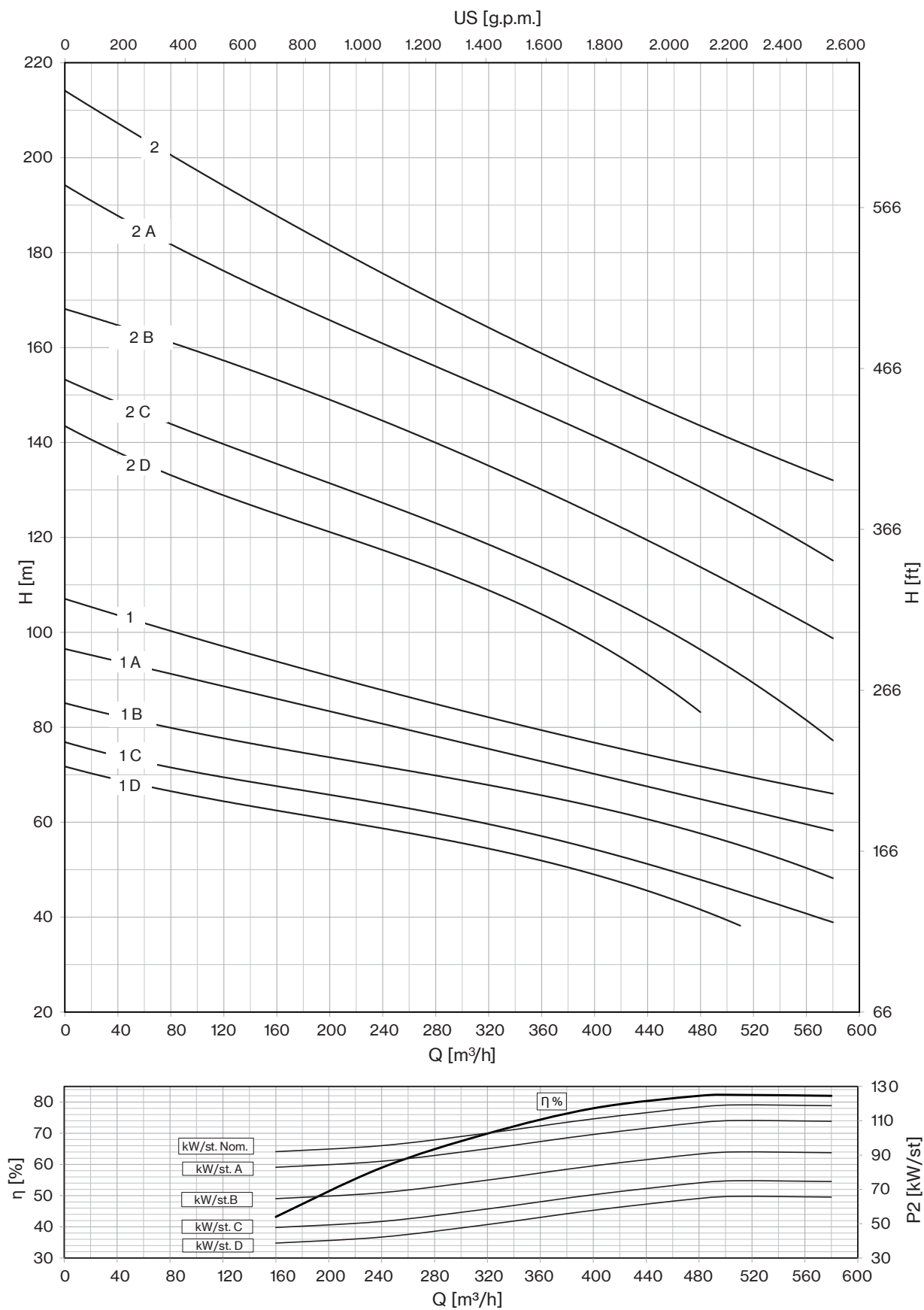
NPSH (m)	Q=25%	Q=50%	Q=75%	Q=100%
	5,8	6,4	9,4	15,3



TYPE 3~	MOTOR BRACKET	DIMENSIONS (mm)			WEIGHT (kg)	
		A	B	C	MOTOR	PUMP
E14 A/1D-8	8" NEMA	2237	935	1302	214	184
E14 A/1C-8		2318	935	1383	230	184
E14 A/1B-8		2518	935	1583	270	184
E14 A/1A-8		2668	935	1733	300	184
E14 A/1-10	10"	2569	935	1634	385	184
E14 A/2D-10		2809	1175	1634	385	260
E14 A/2C-10		2909	1175	1734	415	260
E14 A/2B-10	12"	3159	1175	1984	480	260
E14 A/2A-12		3285	1175	2110	700	260
E14 A/2-12		3455	1175	2280	775	260



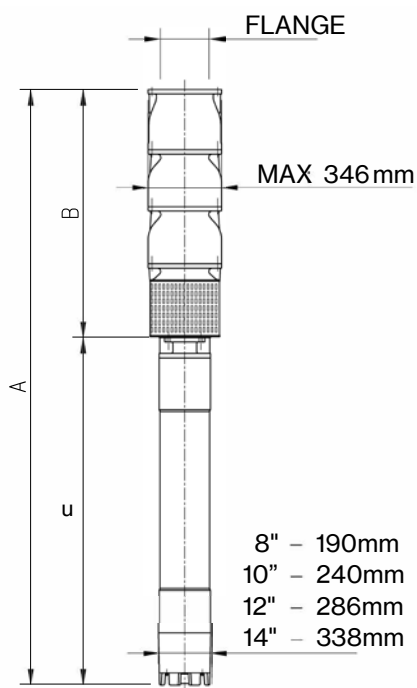
E14 A



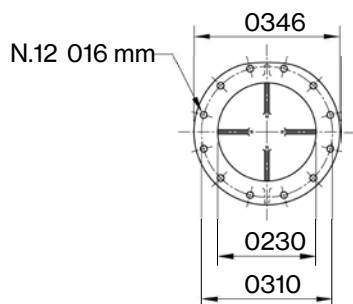
50 Hz - 2900 rpm				Q									
TYPE	SUITABLE MOTOR 3~ 400V		l/min	0	1333	4000	5333	6667	9000	10000	12500	14333	
	P2		CURRENT	l/sec	0	22,2	66,7	88,9	111,1	150,0	166,7	208,3	238,9
	HP	kW	A	m³/h	0	80	240	320	400	540	600	750	860
E14 B/1C	125	92	175,1	H (m)	73,5	72,5	68,0	63,5	57,8	44,0	36,5	14,0	
E14 B/1B	150	110	211,0		80,4	79,5	75,0	71,5	66,0	53,5	46,7	26,5	
E14 B/1A	175	130	245,3		87,0	84,0	79,0	77,0	73,8	66,0	61,5	45,5	29,0
E14 B/1	200	150	277,2		100,8	97,4	90,4	86,9	82,9	74,2	69,0	53,9	38,4
E14 B/2C	250	185	342,2		147,0	145,0	136,0	127,0	115,6	88,0	73,0	28,0	
E14 B/2B	300	220	430,0		160,7	159,0	150,0	143,0	132,0	107,0	93,4	53,0	
E14 B/2A	400	300	551,0		174,0	168,0	158,0	154,0	147,6	132,0	123,0	91,0	58,0
E14 B/2	400	300	551,0		201,6	194,8	180,8	173,8	165,8	148,4	138,0	107,8	76,8

Max Eff. %	78,6
Max KW / St. C (240mm) =	91,8
Max KW / St. B (D.250mm) =	109,7
Max KW / St. A (259mm) =	129,6
Max KW / St. - (274mm) =	149,6

NPSH (m)	Q=25%	Q=50%	Q=75%	Q=100%
	6	6,4	8,6	16,3



TYPE 3~	MOTOR BRACKET	DIMENSIONS (mm)			WEIGHT (kg)	
		A	B	C	MOTOR	PUMP
E14 B/1C-8	8" NEMA	2488	905	1583	270	184
E14 B/1B-8		2638	905	1733	300	184
E14 B/1A-10	10"	2539	905	1634	385	184
E14 B/1-10		2639	905	1734	415	184
E14 B/2C-10	12"	3159	1175	1984	480	260
E14 B/2B-12		3285	1175	2110	700	260
E14 B/2A	14"	3455	1175	2280	775	260
E14 B/2		3455	1175	2280	775	260



E14 B

