

50Hz



BGL Single suction centrifugal pump
BGL Bomba centrífuga de succión simple
BGL Pompe centrifuge à aspiration unique



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BGL

BGW



BGLH



BGWH



BGWB



BG

Single suction centrifugal pump
Bomba centrífuga de succión simple
Pompe centrifuge à aspiration unique

NEW/NUEVO/NOUVEAU

DESCRIPTION/DESCRIPCIONES/DESCRIPTION

- Complete range with a full series of centrifugal pump
Vertical and horizontal design suitable for any installation
Stainless steel 304 casting material available for all models
Avalible equipped with explosion-proof motors
The big range pumps compatible with many applications
Pump case with anti-corrosive coating
Quality bearing, wear resistance mechanical seal
Gama completa con una serie completa de bombas
Diseño vertical y horizontal adecuado para cualquier instalación
Material de fundición de inox304 disponible para todos los modelos
Disponible con motores a prueba de explosión
La impresionante gama compatibles con muchas aplicaciones
Caja de bomba con revestimiento anticorrosivo
Rodamiento de calidad, sello mecánico personalizado
Gamme complète avec une série complète de pompes
Conception verticale et horizontale adaptée à toute installation
Matériau de coulée en inox304 disponible pour tous les modèles
Disponible équipé de moteurs antidéflagrants
La gamme impressionnante compatibles avec de nombreuses applications
Boîtier de pompe avec revêtement anti-corrosif
Roulement de qualité, joint mécanique résistant à l'usure

MODEL CODE/CÓDIGO MODELO/CODE MODÈLE

For example/Por ejemplo/Par exemple

BGL 80 - 160 A /4
/4=4 poles motor type
Tipo de motor de 4 polos
Moteur 4 pôles type
Blank=2 poles motor type
Blanco=Tipo de motor de 2 polos
Blanc=Moteur 2 pôles type
A/B/C=Cutting impeller type
Tipo de impulsor de corte
Type de roue de coupe
Blank=Original impeller type
Blanco=Tipo de impulsor original
Blanc=Type de roue d'origine
I=Big flow type
Tipo de flujo grande
Type à grand débit
160=Nominal impeller size(mm)
Tamaño nominal del impulsor (mm)
Taille nominale de la roue (mm)
80=Discharge size(mm)
Tamaño de descarga (mm)
Taille de décharge (mm)
BGCentrifugal pump/Bomba centrífuga/Pompe centrifuge
L=Vertical type/Tipo vertical/Type vertical
W=Horizontal type/Tipo horizontal/Type horizontal
H=SS304 pump type/Tipo Inox304 bomba/Type de pompe Inox304
B=With Ex motor type/Con tipo de motor Ex/Avec type de moteur Ex

TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=2900 1/min

Table with 7 columns: MODEL MODELO MODÈLE, Power Potencia Puissance (kw, hp), Flow Caudal Débit (m³/h), Head Altura Hauteur (m), DN (mm), Wt (kg), Dim (cm). Rows include models 25-125, 25-125A, 25-160, 25-160A, 32-125, 32-125A, 32-160, 32-160A, 32-200, 32-200A, 40-100, 40-125, 40-125A, 40-160, 40-160A, 40-160B, 40-200, 40-200A, 40-200B, 40-250, 40-250A, 40-250B, 40-100(I), 40-100(I)A, 40-125(I), 40-125(I)A, 40-160(I), 40-160(I)A, 40-200(I), 40-200(I)A, 40-200(I)B, 40-250(I), 40-250(I)A, 40-250(I)B, 50-100, 50-100A, 50-125, 50-125A, 50-160, 50-160A, 50-160B, 50-200, 50-200A, 50-200B, 50-250, 50-250A, 50-250B, 50-100(I), 50-100(I)A, 50-125(I), 50-125(I)A.

Table with 7 columns: MODEL MODELO MODÈLE, Power Potencia Puissance (kw, hp), Flow Caudal Débit (m³/h), Head Altura Hauteur (m), DN (mm), Wt (kg), Dim (cm). Rows include models 50-160(I), 50-160(I)A, 50-160(I)B, 50-200(I), 50-200(I)A, 50-200(I)B, 50-250(I), 50-250(I)A, 50-250(I)B, 50-315(I), 50-315(I)A, 50-315(I)B, 65-100, 65-100A, 65-125, 65-125A, 65-160, 65-160A, 65-160B, 65-200, 65-200A, 65-200B, 65-250, 65-250A, 65-250B, 65-315, 65-315A, 65-315B, 65-100(I), 65-100(I)A, 65-125(I), 65-125(I)A, 65-160(I), 65-160(I)A, 65-160(I)B, 65-200(I), 65-200(I)A, 65-200(I)B, 65-250(I), 65-250(I)A, 65-250(I)B, 65-315(I), 65-315(I)A, 80-100, 80-100A, 80-125, 80-125A, 80-160, 80-160A, 80-160B, 80-200.

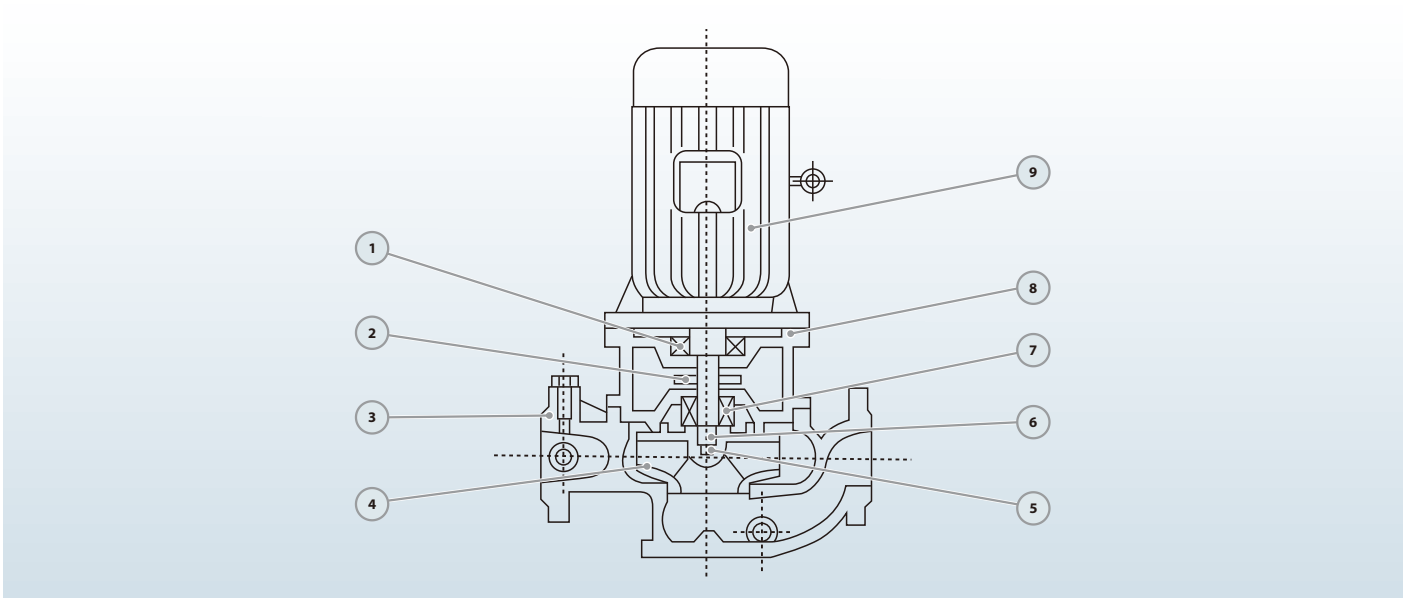
MODEL MODELO MODÈLE	Power Potencia Puissance		Flow Caudal Débit	Head Altura Hauteur	DN	Wt	Dim
	kw	hp	m³/h	m	mm	kg	cm
80-200A	11	15	47	44	80x80	165	43x43x80
80-200B	7.5	10	43.3	38	80x80	115	43x36x66
80-250	22	30	50	80	80x80	240	48x47x87
80-250A	18.5	25	46.7	70	80x80	210	48x43x85
80-250B	15	20	43.3	60	80x80	185	48x43x81
80-315	37	50	50	125	80x80	355	58x53x100
80-315A	30	40	46.5	110	80x80	340	58x53x100
80-315B	30	40	44.5	100	80x80	340	58x53x100
80-315C	22	30	41	85	80x80	275	58x47x89
80-350	55	75	50	150	80x80	535	64x64x117
80-350A	45	60	44.5	142	80x80	420	64x58x108
80-350B	37	50	41	135	80x80	366	64x52x104
80-100(I)	5.5	7.5	100	12.5	80x80	108	46x36x68
80-100(I)A	4	5.5	89	10	80x80	87	46x36x62
80-125(I)	11	15	100	20	80x80	163	45x43x81
80-125(I)A	7.5	10	89	16	80x80	113	45x35x67
80-160(I)	15	20	100	32	80x80	184	50x43x84
80-160(I)A	11	15	93.5	28	80x80	174	50x43x84
80-160(I)B	11	15	86.6	24	80x80	174	50x43x84
80-200(I)	22	30	100	50	80x80	251	48x48x88
80-200(I)A	18.5	25	93.5	44	80x80	220	48x43x86
80-200(I)B	15	20	87	38	80x80	198	48x43x81
80-250(I)	37	50	100	80	80x80	330	55x52x102
80-250(I)A	30	40	93.5	70	80x80	315	55x52x102
80-250(I)B	30	40	87	60	80x80	315	55x52x102
80-315(I)	75	100	100	125	80x80	675	64x70x124
80-315(I)A	55	75	95	113	80x80	535	64x64x117
80-315(I)B	45	60	90	101	80x80	420	64x58x108
80-315(I)C	37	50	82	85	80x80	366	64x52x104
100-100	5.5	7.5	100	12.5	100x100	113	46x36x67
100-100A	4	5.5	89	10	100x100	91	46x32x62
100-125	11	15	100	20	100x100	169	44x43x81
100-125A	7.5	10	89	16	100x100	118	45x35x67
100-160	15	20	100	32	100x100	191	50x43x84
100-160A	11	15	93.5	28	100x100	181	50x43x84
100-160B	11	15	86.6	24	100x100	181	50x43x84
100-200	22	30	100	50	100x100	245	48x48x88
100-200A	18.5	25	93.5	44	100x100	215	48x43x86
100-200B	15	20	87	38	100x100	193	48x43x82
100-250	37	50	100	80	100x100	345	55x52x102
100-250A	30	40	93.5	70	100x100	330	55x52x102
100-250B	30	40	87	60	100x100	330	55x52x102
100-315	75	100	100	125	100x100	689	64x70x124
100-315A	55	75	95	113	100x100	549	64x64x117
100-315B	45	60	90	101	100x100	439	64x58x108
100-350	90	120	100	150	100x100	950	68x63x131
100-350A	75	100	88	142	100x100	830	68x63x126
100-350B	55	75	80	135	100x100	600	68x61x119
100-100(I)	11	15	160	12.5	100x100	115	50x42x80
100-125(I)	15	20	160	20	100x100	168	50x30x81
100-125(I)A	11	15	140	17	100x100	168	50x28x81

MODEL MODELO MODÈLE	Power Potencia Puissance		Flow Caudal Débit	Head Altura Hauteur	DN	Wt	Dim
	kw	hp	m³/h	m	mm	kg	cm
100-160(I)	22	30	160	32	100x100	210	50x33x89
100-160(I)A	18.5	25	140	28	100x100	210	50x33x89
100-200(I)	37	50	160	50	100x100	402	54x36x97
100-200(I)A	30	40	140	45	100x100	395	54x35x97
100-200(I)B	22	30	100	40	100x100	360	54x35x97
100-250(I)	55	75	160	80	100x100	560	60x44x112
100-250(I)A	45	60	140	72	100x100	420	60x36x112
100-250(I)B	37	50	100	65	100x100	400	60x36x112
125-100	11	15	160	12.5	125x125	180	52x43x83
125-100A	7.5	10	143	10	125x125	125	52x36x83
125-125	15	20	160	20	125x125	220	52x43x84
125-125A	11	15	143	16	125x125	210	52x43x84
125-160	22	30	160	32	125x125	265	52x46x92
125-160A	18.5	25	150	28	125x125	230	52x43x89
125-160B	15	20	138	24	125x125	215	52x43x85
125-200	37	50	160	50	125x125	395	57x51x104
125-200A	30	40	150	44	125x125	380	57x51x104
125-200B	22	30	138	37.5	125x125	320	57x46x104
125-250	55	75	160	80	125x125	580	68x66x118
125-250A	45	60	150	70	125x125	490	68x57x108
125-250B	37	50	138	60	125x125	430	68x51x105
125-315	90	120	160	125	125x125	790	68x69x135
125-315A	75	100	150	110	125x125	710	68x69x130
125-315B	75	100	143	100	125x125	705	68x69x135
125-315C	55	75	134	88	125x125	585	68x66x123
125-350	110	150	160	150	125x125	980	76x90x156
125-350A	90	120	150	142	125x125	800	76x70x133
125-350B	75	100	143	135	125x125	724	76x70x121
150-125	11	15	160	20	150x150	210	52x43x84
150-125A	7.5	10	150	16	150x150	130	52x43x84
150-160	22	30	160	32	150x150	270	52x43x85
150-160A	18.5	25	150	28	150x150	230	52x43x85
150-160B	15	20	140	24	150x150	220	52x43x85
150-200	37	50	160	50	150x150	395	57x51x104
150-200A	30	40	150	44	150x150	380	57x51x104
150-200B	22	30	138	37.5	150x150	320	57x46x104
150-250	75	100	160	80	150x150	702	70x70x128
150-250A	55	75	150	70	150x150	561	70x64x120
150-250B	45	60	138	60	150x150	460	70x59x112
150-315	110	150	200	125	150x150	980	76x90x156
150-315A	90	120	187	110	150x150	800	76x70x133
150-315B	75	100	173	95	150x150	724	76x70x121
150-350	110	150	160	150	150x150	980	76x90x156
150-350A	90	120	150	142	150x150	800	76x70x133
150-350B	75	100	140	135	150x150	724	76x70x121
150-250(I)	75	100	200	80	150x150	702	70x70x128
150-250(I)A	55	75	187	70	150x150	561	70x64x112
150-250(I)B	45	60	173	60	150x150	460	70x59x112
150-315(I)	110	150	200	125	150x150	980	76x90x156
150-315(I)A	90	120	187	110	150x150	800	76x70x133
150-315(I)B	75	100	173	95	150x150	724	76x70x121

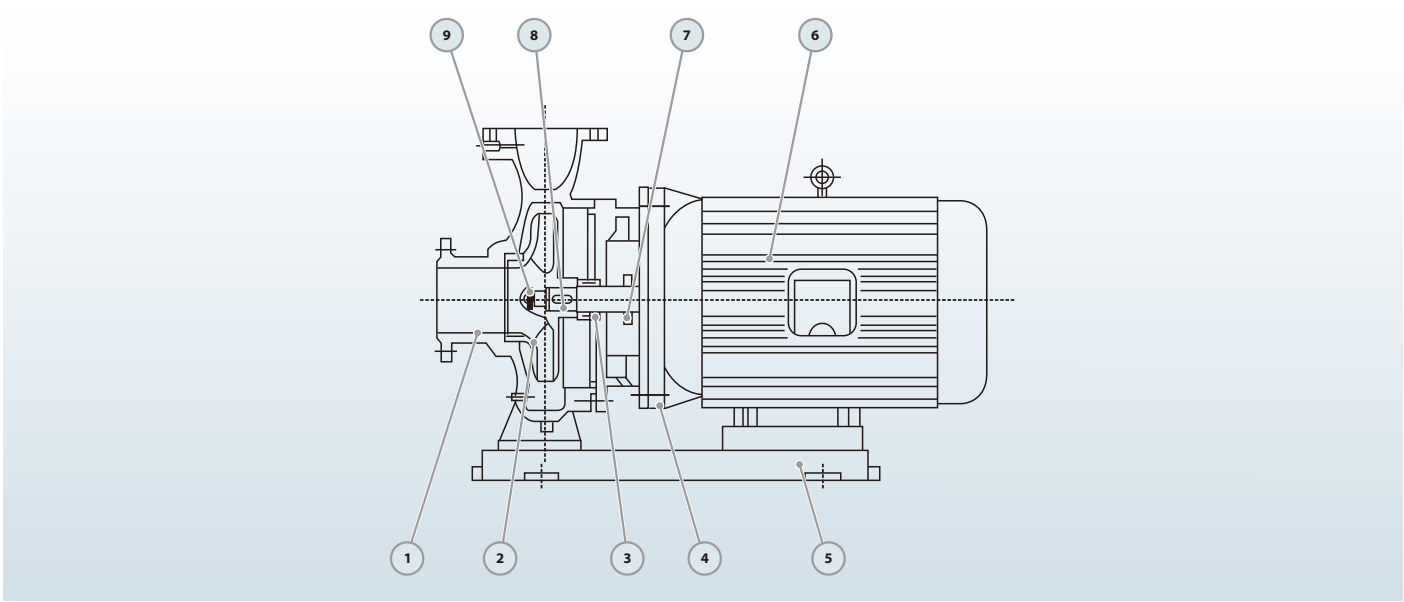
MODEL MODELO MODÈLE	Power Potencia Puissance		Flow Caudal Débit	Head Altura Hauteur	DN	Wt	Dim
	kw	hp	m³/h	m	mm	kg	cm
40-125(I)/4	0.55	0.75	6.3	5	40x40	42	34x30x55
40-160(I)/4	0.55	0.75	6.3	8	40x40	43	34x30x55
40-160(I)A/4	0.55	0.75	5.5	6	40x40	30	34x30x55
40-200(I)/4	0.75	1	6.3	12.5	40x40	45	36x35x64
40-200(I)A/4	0.55	0.75	5.8	11	40x40	44	36x35x57
40-250(I)/4	1.5	2	6.3	20	40x40	54	45x43x78
40-250(I)A/4	1.1	1.5	5.8	17	40x40	49	45x36x65
50-160/4	0.75	1	6.3	8	50x50	42	32x30x55
50-200/4	0.75	1	6.3	12.5	50x50	48	36x35x64
50-200A/4	0.75	1	5.5	9.5	50x50	46	36x35x57
50-250/4	1.5	2	6.3	20	50x50	58	44x43x78
50-250A/4	1.1	1.5	5.8	17	50x50	50	44x36x65
50-125(I)/4	0.55	0.75	12.5	5	50x50	44	34x28x55
50-160(I)/4	0.55	0.75	12.5	8	50x50	46	36x31x57
50-160(I)A/4	0.55	0.75	11	6	50x50	44	36x31x57
50-200(I)/4	1.1	1.5	12.5	12.5	50x50	52	38x35x64
50-200(I)A/4	0.75	1	11.2	10	50x50	48	38x35x64
50-250(I)/4	2.2	3	12.5	20	50x50	73	46x44x79
50-250(I)A/4	1.5	2	11.7	17.5	50x50	65	46x44x79
50-250(I)B/4	1.1	1.5	10	13	50x50	60	46x44x79
50-315(I)/4	4	5.5	12.5	32	50x50	89	55x51x92
50-315(I)A/4	3	4	11.7	28	50x50	84	55x47x86
50-315(I)B/4	3	4	10	21	50x50	82	55x44x83
65-125/4	0.55	0.75	12.5	5	65x65	41	34x28x55
65-160/4	0.75	1	12.5	8	65x65	46	36x31x57
65-160A/4	0.55	0.75	11	6	65x65	35	36x31x57
65-200/4	1.1	1.5	12.5	12.5	65x65	52	38x35x64
65-200A/4	0.75	1	11.2	10	65x65	48	38x35x64
65-250/4	2.2	3	12.5	20	65x65	76	48x44x79
65-250A/4	1.5	2	11.7	17.5	65x65	68	48x44x79
65-250B/4	1.1	1.5	10	13	65x65	63	48x44x79
65-315/4	4	5.5	12.5	32	65x65	89	55x51x92
65-315A/4	3	4	11.7	28	65x65	85	55x47x86
65-315B/4	3	4	10	21	65x65	82	55x44x84
65-125(I)/4	0.75	1	25	5	65x65	49	40x36x66
65-160(I)/4	1.1	1.5	25	8	65x65	54	40x36x66
65-160(I)A/4	0.75	1	22	6	65x65	48	40x36x66
65-200(I)/4	2.2	3	25	12.5	65x65	71	45x43x80
65-200(I)A/4	1.5	2	23.3	11	65x65	62	45x43x80
65-250(I)/4	3	4	25	20	65x65	85	48x47x87
65-250(I)A/4	3	4	22.2	15.8	65x65	80	48x43x85
65-250(I)B/4	2.2	3	20	12.8	65x65	74	48x43x81
65-315(I)/4	5.5	7.5	25	32	65x65	120	58x53x100
65-315(I)A/4	4	5.5	22.5	26	65x65	110	58x53x100
65-315(I)B/4	4	5.5	20	21	65x65	100	58x53x100
80-125/4	0.75	1	25	5	80x80	48	40x36x66
80-160/4	1.5	2	25	8	80x80	55	40x36x66
80-160A/4	1.1	1.5	22	6	80x80	51	40x36x66
80-200/4	2.2	3	25	12.5	80x80	72	43x43x80
80-200A/4	1.5	2	23.3	10	80x80	64	43x43x80
80-250/4	3	4	25	20	80x80	89	48x47x87

MODEL MODELO MODÈLE	Power Potencia Puissance		Flow Caudal Débit	Head Altura Hauteur	DN	Wt	Dim
	kw	hp					
125-315A/4	11	15	95	27	125x125	282	68x69x135
125-315B/4	11	15	87	24	125x125	245	68x69x135
125-400/4	30	40	100	50	125x125	375	71x54x105
125-400A/4	22	30	94	44	125x125	295	71x54x105
125-400B/4	18.5	25	87	37.5	125x125	257	71x54x100
125-200(I)/4	11	15	200	12.5	125x125	244	68x44x64
125-200(I)A/4	7.5	10	179	10	125x125	210	68x42x62
125-250(I)/4	15	20	200	20	125x125	265	68x42x91
125-250(I)A/4	11	15	184.4	17	125x125	241	68x42x91
125-250(I)B/4	7.5	10	167	14	125x125	210	68x42x85
125-315(I)/4	22	30	200	32	125x125	335	74x47x98
125-315(I)A/4	18.5	25	187	28	125x125	315	74x44x95
125-315(I)B/4	15	20	173	24	125x125	265	74x44x95
125-400(I)/4	45	60	200	50	125x125	490	78x57x107
125-400(I)A/4	37	50	187	44	125x125	454	78x56x105
125-400(I)B/4	30	40	160	38	125x125	435	78x56x105
150-200/4	15	20	200	12.5	150x150	265	68x44x93
150-200A/4	11	15	179	10	150x150	244	68x44x89
150-250/4	18.5	25	200	20	150x150	300	70x48x96
150-250A/4	15	20	184.4	17	150x150	262	70x48x94
150-250B/4	11	15	167	14	150x150	241	70x45x90
150-315/4	30	40	200	32	150x150	410	76x53x108
150-315A/4	22	30	187	28	150x150	335	76x51x100
150-315B/4	18.5	25	173	24	150x150	315	76x51x96
150-400/4	45	60	200	50	150x150	490	80x60x112
150-400A/4	37	50	187	44	150x150	454	80x60x110
150-400B/4	30	40	174	38	150x150	435	80x56x108
150-400C/4	22	30	160	32	150x150	365	80x54x100
150-200(I)/4	15	20	200	12.5	150x150	265	68x44x93
150-200(I)A/4	11	15	179	10	150x150	244	68x44x89
150-250(I)/4	18.5	25	200	20	150x150	305	75x48x96
150-250(I)A/4	15	20	187	17.5	150x150	267	75x48x94
150-250(I)B/4	11	15	173	14	150x150	246	75x45x90
150-315(I)/4	30	40	200	32	150x150	417	80x53x108
150-315(I)A/4	22	30	187	28	150x150	342	80x51x100
150-315(I)B/4	18.5	25	173	24	150x150	322	80x51x96
150-400(I)/4	45	60	200	50	150x150	498	86x60x112
150-400(I)A/4	37	50	187	44	150x150	462	86x60x110
150-400(I)B/4	30	40	173	37.5	150x150	443	86x56x108
150-400(I)C/4	22	30	160	32	150x150	373	86x54x100
200-200/4	15	20	200	12.5	200x200	265	68x44x93
200-200A/4	11	15	179	10	200x200	244	68x44x89
200-250/4	18.5	25	200	20	200x200	305	75x48x96
200-250A/4	15	20	184.4	17	200x200	267	75x48x94
200-250B/4	11	15	179	14	200x200	246	75x45x90
200-315/4	30	40	200	32	200x200	417	80x53x108
200-315A/4	22	30	187	28	200x200	342	80x51x100
200-315B/4	18.5	25	173	24	200x200	322	80x51x96
200-400/4	45	60	200	50	200x200	498	86x60x112

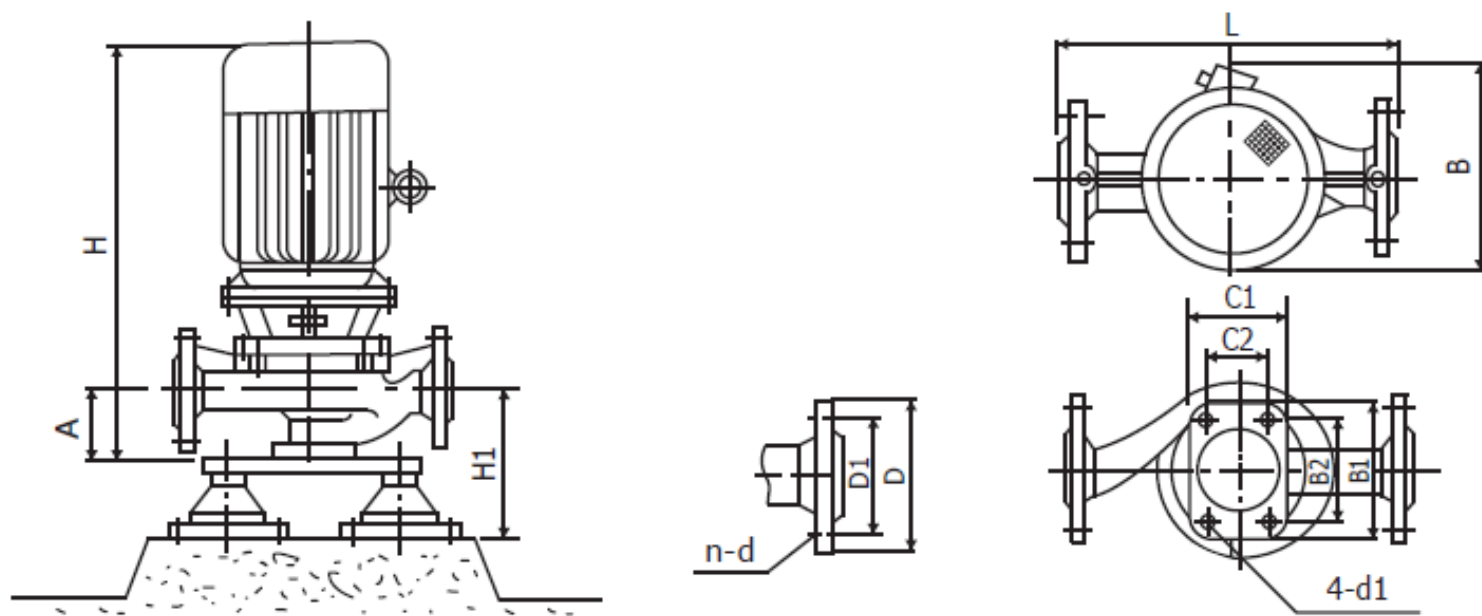
MODEL MODELO MODÈLE	Power Potencia Puissance		Flow Caudal Débit	Head Altura Hauteur	DN	Wt	Dim
	kw	hp					
200-400A/4	37	50	187	44	200x200	462	86x60x110
200-400B/4	30	40	174	38	200x200	443	86x56x108
200-400C/4	22	30	160	32	200x200	373	86x54x100
200-200(I)/4	22	30	400	12.5	200x200	382	81x53x103
200-200(I)A/4	18.5	25	358	10	200x200	346	81x53x97
200-250(I)/4	30	40	400	20	200x200	475	83x53x111
200-250(I)A/4	22	30	358	16	200x200	405	83x51x104
200-250(I)B/4	18.5	25	322	13	200x200	387	83x51x100
200-315(I)/4	55	75	400	32	200x200	675	86x65x127
200-315(I)A/4	45	60	374	28	200x200	560	86x63x118
200-315(I)B/4	37	50	346	24	200x200	535	86x63x115
200-400(I)/4	75	100	400	50	200x200	830	88x70x134
200-400(I)A/4	75	100	374	44	200x200	830	88x70x134
200-400(I)B/4	55	75	346	38	200x200	685	88x64x127
200-400(I)C/4	45	60	320	32	200x200	580	88x60x119
250-250/4	45	60	550	20	250x250	620	111x55x115
250-250A/4	37	50	500	17	250x250	550	111x55x115
250-315/4	75	100	550	32	250x250	890	111x64x135
250-315A/4	55	75	500	28	250x250	690	111x64x135
250-315B/4	45	60	450	24	250x250	620	111x64x135
250-400/4	110	150	500	50	250x250	1530	120x90x156
250-400A/4	90	120	500	44	250x250	1320	120x90x146
250-400B/4	75	100	450	38	250x250	950	120x90x136
250-500/4	200	270	550	80	250x250	2000	130x90x192
250-500A/4	160	215	506	71	250x250	1850	130x90x173
250-500B/4	132	176	466	63.5	250x250	1750	130x90x169
300-250/4	55	75	720	20	300x300	690	125x60x151
300-250A/4	45	60	600	17	300x300	620	125x60x142
300-315/4	90	120	720	32	300x300	1320	100x67x153
300-315A/4	75	100	650	28	300x300	950	100x67x148
300-315B/4	55	75	580	24	300x300	750	100x67x148
300-400/4	110	150	720	50	300x300	1530	150x67x177
300-400A/4	110	150	637	44	300x300	1530	150x67x173
300-400B/4	90	120	563	38	300x300	1320	150x67x170
300-400C/4	75	100	561	33	300x300	950	150x67x153
300-500/4	250	335	720	80	300x300	2300	150x90x196
300-500A/4	200	270	675	70	300x300	2000	150x90x196
300-500B/4	160	215	625	60	300x300	1850	150x90x196
350-315/4	90	120	800	32	350x350	1650	130x68x140
350-315A/4	75	100	1080	17	350x350	1250	130x68x140
350-400/4	160	215	800	50	350x350	1950	130x68x182
350-400A/4	132	176	1080	28	350x350	1750	130x68x172
350-315(I)/4	160	215	1200	32	350x350	1950	130x68x182
350-315(I)A/4	132	176	1092	28	350x350	1750	130x68x172
350-315(I)B/4	110	150	994	25	350x350	1530	130x68x162
350-400(I)/4	250	335	1200	50	350x350	2300	130x68x182
350-400(I)A/4	250	335	1092	44	350x350	2300	130x68x182
350-400(I)B/4	200	270	994	38.5	350x350	2000	130x68x172



No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel
1	Bearing Rodamiento Palier	Ball Bearing Bola Rodamiento Palier Balle	4	Impeller Impulsor Roue	SS304/Cast iron Inox 304/Fundición Inox 304/Fonte	7	Mechanical Seal Cierre Mecánico Sceller	SiC/Carbon/SS304 SiC/Grafito/Inox304 SiC/Carbon/Inox304
2	Water Deflector Deflector Déflecteur	Rubber Caucho Caoutchouc	5	Impeller Nut Nuez Noix	Galvanized Steel Acero Galvanizado Acier Galvanisé	8	Connection Conexión Lien	Cast iron Fundición Fonte
3	Pump Case Cuerpo de Bomba Boîtier de pompe	Cast iron Fundición Fonte	6	Shaft Eje Arbre	SS304-45# Steel Inox304-Hierro Inox304-Acier	9	Motor Motor Moteur	IP55 Class F IP55 Clase F IP55 Classe F



No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel
1	Pump Case Cuerpo de Bomba Boîtier de pompe	Cast iron Fundición Fonte	4	Connection Conexión Lien	Cast iron Fundición Fonte	7	Water Deflector Deflector Déflecteur	Rubber Caucho Caoutchouc
2	Impeller Impulsor Roue	SS304/Cast iron Inox 304/Fundición Inox 304/Fonte	5	Base Base Base	Cast iron Fundición Fonte	8	Shaft Eje Arbre	SS304-45# Steel Inox 304-Hierro Inox304-Acier
3	Mechanical Seal Cierre Mecánico Sceller	SiC/Carbon/SS304 SiC-Grafito-Inox304 SiC/Carbon/Inox304	6	Motor Motor Moteur	IP55 Class F IP55 Clase F IP55 Classe F	9	Impeller Key Chaveta Clé	Iron Hierro Le fer



Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	NPSH (m)	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C1×B1	A	C2×B2	4-d1	D	D1	n-d	Specification	H1
15-80	1.1 1.5 2.0	0.3 0.42 0.55	8.5 8 7	26 34 34	2800	0.18	2.3	17	180	160	340	100×75	40	45×70	4-φ12	G1/2	/	/	SD41-0.5	60
20-110	1.8 2.5 3.3	0.5 0.69 0.91	16 15 13.5	25 34 35	2800	0.37	2.3	25	260	230	405	80×110	55	50×80	4-φ12	G3/4	/	/	SD41-0.5	75
20-160	1.8 2.5 3.3	0.5 0.69 0.91	16 15 13.5	19 25 23	2900	0.75	2.3	29	300	230	420	90×130	65	60×100	4-φ14	G3/4	/	/	SD41-0.5	85
25-110	2.8 4 5.2	0.78 1.11 1.44	20.6 19 13.5	28 34 41	2900	0.55	2.3	26	260	230	415	80×110	60	50×80	4-φ14	φ115	φ85	4-φ14	SD41-0.5	80
25-125	2.8 4 5.2	0.78 1.11 1.44	20.6 19 13.5	28 34 35	2900	0.75	2.3	28	260	230	435	80×110	75	50×80	4-φ14	φ115	φ85	4-φ14	SD41-0.5	95
25-125A	2.5 3.6 4.6	0.69 1.0 1.28	17 16 14.4	35	2900	0.55	2.3	27	260	230	435	80×110	75	50×80	4-φ14	φ115	φ85	4-φ14	SD41-0.5	95
25-160	2.8 4 5.2	0.78 1.11 1.44	20.6 19 13.5	24 32 33	2900	1.5	2.3	39	300	270	430	90×130	65	60×100	4-φ14	φ115	φ85	4-φ14	SD41-0.5	85
25-160A	2.6 3.7 4.9	0.72 1.03 1.36	19 18 16	31	2900	1.1	2.3	34	300	270	415	90×130	65	60×100	4-φ14	φ115	φ85	4-φ14	SD41-0.5	85
32-100	4.5	12.5	12.5	44	2900	0.55	2.0	27	260	230	445	100×150	72	70×115	4-φ14	φ140	φ100	4-φ14	SD41-0.5	92
32-100(I)	4.4 6.3 8.3	1.22 1.75 2.32	13.2 12.5 11.3	48 54 53	2900	0.75	2.0	32	260	230	445	100×150	85	70×115	4-φ14	φ150	φ100	4-φ18	SD41-0.5	105
32-125	3.5 5 6.5	0.97 1.39 1.8	22 20 18	40 44 42	2900	0.75	2.3	28	260	230	435	90×130	72	60×100	4-φ14	φ140	φ100	4-φ18	SD41-0.5	92
32-125A	3.1 4.5 5.8	0.86 1.26 1.61	17.6 16 14.4	43	2900	0.55	2.3	28	260	230	435	90×130	72	60×100	4-φ14	φ140	φ100	4-φ18	SD41-0.5	92
32-160	6.5	5	32	44	2900	1.5	2.3	39	320	270	505	100×150	85	70×115	4-φ14	φ140	φ100	4-φ18	SD61-0.5	105
32-160A	4	1.1	26	34	2900	1.1	2.0	38	320	270	415	90×130	90	60×100	4-φ14	φ150	φ110	4-φ18	SD61-0.5	110
32-160(I)	4.4 6.3 8.3	1.22 1.75 2.32	33.2 32 30.2	34 40 42	2900	2.2	2.0	47	320	270	505	100×150	90	70×115	4-φ14	φ150	φ110	4-φ18	SD61-0.5	110
32-200	4.5	12.5	50	32	2900	3	2.0	55	340	330	540	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
32-200(I)	4.4 6.3 8.3	1.22 1.75 2.32	50.5 50 48	26 33 35	2900	4	2.0	43	340	330	560	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
32-200A	2.8 4 5.2	0.78 1.11 1.44	44.6 44 42.7	34 40 42	2900	2.2	2.0	74	340	330	540	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-100	4.4 6.3 8.3	1.22 1.75 2.31	13.2 12.5 11.3	48 54 53	2900	0.55	2.3	32	260	230	445	100×150	85	70×115	4-φ14	φ150	φ110	4-φ18	SD41-0.5	105
40-100A	3.9 5.6 7.4	1.08 1.56 2.06	10.6 10 9	52	2900	0.37	2.3	32	260	230	445	100×150	85	70×115	4-φ14	φ150	φ110	4-φ18	SD41-0.5	105
40-125	4.4 6.3 8.3	1.22 1.75 2.31	21 20 18	41 43 43	2900	1.1	2.3	34	280	230	445	100×150	85	70×115	4-φ14	φ150	φ110	4-φ18	SD41-0.5	105
40-125A	3.9 5.6 7.4	1.08 1.56 2.06	17.6 16 14.4	40 45 41	2900	0.75	2.3	33	280	230	445	100×150	85	70×115	4-φ14	φ150	φ110	4-φ18	SD61-0.5	105
40-160	4.4 6.3 8.3	1.22 1.75 2.31	33 32 30	35 40 40	2900	2.2	2.3	47	320	270	505	100×150	90	70×115	4-φ14	φ150	φ110	4-φ18	SD61-0.5	110
40-160A	4.1 5.9 7.8	1.14 1.64 2.17	29 28 26.3	34 39 39	2900	1.5	2.3	43	320	270	485	100×150	90	70×115	4-φ14	φ150	φ110	4-φ18	SD61-0.5	110
40-160B	3.8 5.6 7.2	1.22 1.75 2.31	25.5 24 22.5	34 38 37	2900	1.1	2.3	38	320	270	470	100×150	90	70×115	4-φ14	φ150	φ110	4-φ18	SD61-0.5	110
40-200	4.4 6.3 8.3	1.22 1.75 2.31	51 50 48	26 33 32	2900	4	2.3	74	340	330	560	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-200A	4.1 5.9 7.8	1.14 1.64 2.17	45 44 42	26 31 30	2900	3	2.3	62	340	330	540	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-200B	3.7 5.3 7.0	1.03 1.47 1.94	38 36 34.5	29	2900	2.2	2.3	52	340	330	505	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	NPSH (m)	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
40-250	4.4 6.3 8.3	1.22 1.75 2.31	82 80 74	24 28 28	2900	7.5	2.3	105	400	405	630	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-250A	4.1 5.9 7.8	1.14 1.64 2.17	72 70 65	24 28 27	2900	5.5	2.3	98	400	405	630	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-250B	3.8 5.5 7.0	1.06 1.53 1.94	61.5 60 56	23 27 26	2900	4	2.3	77	400	405	565	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-100(I)	8.8 12.5 16.3	2.44 3.47 4.53	13.2 12.5 11.3	55 62 60	2900	1.1	2.3	34	300	230	455	120×170	90	80×135	4-φ14	φ150	φ110	4-φ18	SD41-0.5	110
40-100(I)A	8 11 14.5	2.22 3.05 4.03	10.6 10 9	60	2900	0.75	2.3	32	300	230	455	120×170	90	80×135	4-φ14	φ150	φ110	4-φ18	SD41-0.5	110
40-125(I)	8.8 12.5 16.3	2.44 3.47 4.53	21.2 20 17.8	49 56 57	2900	1.5	2.3	38	300	240	465	120×170	90	80×135	4-φ14	φ150	φ110	4-φ18	SD41-0.5	110
40-125(I)A	8 11 14.5	2.22 3.05 4.03	17 16 14	57	2900	1.1	2.3	33	300	240	450	120×170	90	80×135	4-φ14	φ150	φ110	4-φ18	SD41-0.5	110
40-160(I)	8.8 12.5 16.3	2.44 3.47 4.53	33 32 30	45 52 51	2900	3	2.3	56	340	300	550	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-160(I)A	8.2 11.7 15.2	2.28 3.25 4.22	29 28 26	44 51 50	2900	2.2	2.3	47	340	300	515	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-160(I)B	7.3 10.4 13.5	2.38 2.89 3.75	23 22 20.5	50	2900	1.5	2.3	43	340	300	490	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-200(I)	8.8 12.5 16.3	2.44 3.47 4.53	51.2 50 48	38 46 46	2900	5.5	2.3	85	360	350	635	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-200(I)A	8.3 11.7 15.3	2.31 3.25 4.25	45.0 44 42	37 46 45	2900	4	2.3	75	360	350	570	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-200(I)B	7.5 10.6 13.8	2.08 2.94 3.83	37 36 34	44	2900	3	2.3	63	360	350	550	120×170	95	80×135	4-φ14	φ150	φ110	4-φ18	SD61-0.5	115
40-250(I)	8.8 12.5 16.3	2.44 3.47 4.53	81.2 80 77.5	31 38 40	2900	11	2.3	145	450	430	780	140×200	105	100×160	4-φ18	φ150	φ110	4-φ18	JSD2-3	205
40-250(I)A	8.2 11.6 15.2	2.28 3.22 4.22	71.0 70 68	38	2900	7.5	2.3	95	450	360	650	140×200	105	100×160	4-φ18	φ150	φ110	4-φ18	JSD2-3	205
40-250(I)B	7.6 10.8 14	2.11 3.0 3.89	61.4 60 58	37	2900	7.5	2.3	94	450	360	650	140×200	105	100×160	4-φ18	φ150	φ110	4-φ18	JSD2-3	205
40-250(I)C	7.1 10.0 13.1	1.97 2.78 3.64	53.2 52 50.4	36	2900	5.5	2.3	88	450	360	650	140×200	105	100×160	4-φ18	φ150	φ110	4-φ18	JSD2-3	205
50-100	8.8 12.5 16.3	2.44 3.47 4.53	13.6 12.5 11.3	55 62 60	2900	1.1	2.3	36	290	230	455	100×150	95	70×115	4-φ14	φ165	φ125	4-φ18	SD41-0.5	115
50-100A	8 11 14.5	2.22 3.05 4.03	11 10 9	60	2900	0.75	2.3	35	290	230	455	100×150	95	70×115	4-φ14	φ165	φ125	4-φ18	SD41-0.5	115
50-125	8.8 12.5 16.3	2.44 3.47 4.53	21.5 20 17.8	49 56 57	2900	1.5	2.3	43	300	240	465	100×150	95	70×115	4-φ14	φ165	φ125	4-φ18	SD41-0.5	115
50-125A	8 11 14.5	2.22 3.05 4.03	17 16 14	57	2900	1.1	2.3	38	300	240	450	100×150	95	70×115	4-φ14	φ165	φ125	4-φ18	SD41-0.5	115
50-160	8.8 12.5 16.3	2.44 3.47 4.53	33 32 30	45 52 51	2900	3	2.3	59	320	300	550	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-160A	8.2 11.7 15.2	2.28 3.25 4.22	29 28 26	44 51 50	2900	2.2	2.3	51	320	300	515	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-160B	7.3 10.4 13.5	2.38 2.89 3.75	23 22 20.5	50	2900	1.5	2.3	47	320	300	490	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-200	8.8 12.5 16.3	2.44 3.47 4.53	52 50 48	38 46 46	2900	5.5	2.3	101	360	350	635	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-200A	8.3 11.7 15.3	2.31 3.25 4.25	45.0 44 42	37 46 45	2900	4	2.3	80	360	350	570	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-200B	7.5 10.6 13.8	2.08 2.94 3.83	37 36 34	44	2900	3	2.3	68	360	350	550	120×170	100	80×135	4-φ14	φ165	φ125	4-φ18	SD61-0.5	120
50-250	8.8 12.5 16.3	2.44 3.47 4.53	82 80 77.5	29 38 40	2900	11	2.3	160	440	430	780	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD2-3	205
50-250A	8.2 11.6 15.2	2.28 3.22 4.22	71.0 70 68	38	2900	7.5	2.3	115	440	360	650	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	JSD2-3	205
50-250B	7.6 10.8 14	2.11 3.0 3.89	61.4 60 58	37	2900	7.5	2.3	114	440	360	650	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	JSD2-3	205
50-250C	7.1 10.0 13.1	1.97 2.78 3.64	53.2 52 50.4	36	2900	5.5	2.3	108	440	360	650	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	JSD2-3	205
50-100(I)	17.5 25 32.5	4.86 6.94 9.03	13.7 12.5 10.9	67 69 69	2900	1.5	2.5	41	320	235	475	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD41-0.5	125
50-100(I)A	15.6 22.3 29	4.3 6.19 8.1	11 10 8.4	65 67 68	2900	1.1	2.5	36	320	235	460	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD41-0.5	125
50-125(I)	17.5 25 32.5	4.86 6.94 9.03	21.5 20 18	60 62 67	2900	3	2.5	56	340	280	550	140×200	95	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	110
50-125(I)A	15.6 22.3 29	4.33 6.19 8.1	17 16 13.6	58 66 65	2900	2.2	2.5	48	340	280	515	140×200	95	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	110
50-160(I)	17.5 25 32.5	4.86 6.94 9.03	34.4 32 27.5	54 63 60	2900	4	2.5	72	360	305	570	140×200	100	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	120
50-160(I)A	16.4 23.4 30.4	4.56 6.5 8.4	30 28 24	54 62 59	2900	4	2.5	71	360	305	570	140×200	100	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	120
50-160(I)A	16.4 23.4 30.4	4.56 6.5 8.4	30 28 24	54 62 59	2900	4	2.5	71	360	305	570	140×200	100	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	120
50-160(I)B	15.0 21.6 28	4.17 6.0 7.78	26 24 20.6	58 55 55	2900	3	2.5	59	360	305	550	140×200	100	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	120
50-200(I)	17.5 25 32.5	4.86 6.94 9.03	52.7 50 45.5	49 58 59	2900	7.5	2.5	108	380	350	635	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	125
50-200(I)A	16.4 23.5 30.5	4.56 6.53 8.47	46.4 44 40	48 57 58	2900	7.5	2.5	107	380	350	635	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	125
50-200(I)B	15.2 21.6 28.3	4.22 6.06 7.86	40 38 34.5	55	2900	5.5	2.5	100	380	350	635	140×200	105	100×160	4-φ18	φ165	φ125	4-φ18	SD61-0.5	125
50-250(I)	17.5 25 32.5	4.86 6.94 9.03	76.5 74 68	59 62 52	2900	15	2.5	175	460	435	785	160×220	110	120×180	4-φ18	φ165	φ125	4-φ18	JSD2-3	210

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	(NPSH) _r	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
50-250(I)A	16.4 23.4 30.5	4.66 6.5 8.47	71.5 70 67	39 50 52	2900	11	2.5	165	460	435	785	160×220	110	120×180	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
50-250(I)B	15 21.6 28	4.17 6.0 7.78	61 60 57.4	38 49 44	2900	11	2.5	165	460	435	785	160×220	110	120×180	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
50-315(I)	17.5 25 32.5	4.86 6.94 9.03	128 125 122	30 40 44	2900	30	2.5	310	550	510	920	160×220	110	160×220	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
50-315(I)A	16.6 23.7 31	4.61 6.58 8.6	115 113 110	30 40 44	2900	22	2.5	245	550	470	855	160×220	110	160×220	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
50-315(I)B	15.7 22.5 29.2	4.36 6.25 8.0	103 101 98	39	2900	18.5	2.5	215	550	435	830	160×220	110	160×220	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
50-315(I)C	14.4 20.6 26.8	4.0 5.72 7.44	86 85 83	38	2900	15	2.5	195	550	435	785	160×220	110	160×220	4-φ18	φ165	φ125	4-φ18	JGD2-3	210
65-100	17.5 20.6 32.5	4.86 6.94 9.03	132.7 125.5 107.5	67 69 69	2900	1.5	2.5	46	320	235	475	140×200	105	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	125
65-100A	15.6 22.3 29	4.3 6.19 8.1	11 10 9.4	65 67 68	2900	1.1	2.5	41	320	235	460	140×200	105	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	125
65-125	17.5 22.5 32.5	4.86 6.94 9.03	21.5 20 18	60 68 67	2900	3	2.5	58	340	280	550	140×200	100	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	120
65-125A	15.6 22.3 29	4.33 6.19 8.1	17 16 14.4	58 66 65	2900	2.2	2.5	49	340	280	515	140×200	100	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	120
65-160	17.5 25 32.5	4.86 6.94 9.03	34.4 32 27.5	54 63 60	2900	4	2.5	75	360	305	570	140×200	100	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	120
65-160A	16.4 23.4 30.4	4.66 6.5 8.44	30 28 24	54 62 59	2900	4	2.5	75	360	305	570	140×200	100	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	120
65-160B	15.0 21.6 28	4.17 6.0 7.78	26 24 20.6	58	2900	3	2.5	63	360	305	550	140×200	100	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	120
65-200	17.5 25 32.5	4.86 6.94 9.03	52.7 50 45.5	49 58 59	2900	7.5	2.5	107	380	350	635	140×200	105	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	125
65-200A	16.4 23.5 30.5	4.66 6.53 8.47	46.4 44 40	48 57 58	2900	7.5	2.5	107	380	350	635	140×200	105	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	125
65-200B	15.2 21.8 28.3	4.22 6.06 7.86	40 38 34.5	55	2900	5.5	2.5	100	380	350	635	140×200	105	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	125
65-250	17.5 25 32.5	4.86 6.94 9.03	82 80 76.5	39 50 52	2900	15	2.5	180	480	435	785	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-250A	16.4 23.4 30.5	4.66 6.5 8.47	71.5 70 67	39 50 52	2900	11	2.5	170	480	435	785	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-250B	15 21.6 28	4.17 6.0 7.78	61 60 57.4	38 49 44	2900	11	2.5	170	480	435	785	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-315	17.5 25 32.5	4.86 6.94 9.03	127 125 122	32 40 44	2900	30	2.5	320	550	510	920	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-315A	16.6 23.7 31	4.61 6.58 8.6	115 113 110	32 40 44	2900	22	2.5	225	550	470	855	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-315B	15.7 22.5 29.2	4.36 6.25 8.0	103 101 98	39	2900	18.5	2.5	255	550	435	830	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-315C	14.4 20.6 26.8	4.0 5.72 7.44	86 85 83	38	2900	15	2.5	205	550	435	785	160×220	110	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	210
65-100(I)	35 50 65	9.72 13.9 18.1	13.8 12.5 10	67 73 70	2900	3	3.0	63	400	285	570	160×220	120	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	140
65-100(I)A	31.3 44.7 58	8.7 12.4 16.1	11 10 8	66 72 69	2900	2.2	3.0	53	400	245	535	140×200	120	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	140
65-125(I)	35 50 65	9.72 13.9 18.1	22 20 17	67 72.5 70	2900	5.5	3.0	99	400	360	660	140×200	120	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	140
65-125(I)A	31.3 45 58	8.7 12.5 16.1	17.5 16 13.6	66 67 69	2900	4	3.0	78	400	315	595	140×200	120	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	140
65-160(I)	35 50 65	9.72 13.9 18.1	35 32 28	63 71 70	2900	7.5	3.0	103	400	360	660	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	145
65-160(I)A	32.7 46.7 61	9.1 13.0 16.9	30.6 28 24	62 70 69	2900	7.5	3.0	103	400	360	660	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	145
65-160(I)B	30.3 43.3 56.3	8.4 12.0 15.6	26 24 21	69	2900	5.5	3.0	97	400	315	660	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	SD61-0.5	145
65-200(I)	35 50 65	9.72 13.9 18.1	53.5 50 46.8	55 67 68	2900	15	3.0	176	450	430	795	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	JGD2-3	225
65-200(I)A	32.8 47 61	9.1 13.1 18.1	47 44 40	54 66 67	2900	11	3.0	166	450	430	795	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	JGD2-3	225
65-200(I)B	30.5 43.5 56.5	8.5 12.1 15.7	40.6 38 33.4	66	2900	7.5	3.0	114	450	360	665	140×200	125	100×160	4-φ18	φ185	φ145	4-φ18	JGD2-3	225
65-250(I)	35 50 65	9.72 13.9 18.1	83 80 72	52 60 60	2900	22	3.0	235	480	465	870	160×220	130	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
65-250(I)A	32.5 46.7 61	9.0 13.0 18.0	73 70 63	52 60 59	2900	18.5	3.0	205	480	430	850	160×220	130	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	230

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	(NPSH) _r	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
65-250(I)B	30 43.3 56	8.3 12.0 15.6	62 60 54	58	2900	15	3.0	180	480	430	805	160×220	130	120×180	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
65-315(I)	35 50 65	9.72 13.9 18.1	128 125 121	44 54 57	2900	37	3.0	350	580	530	1000	190×280	130	160×220	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
65-315(I)A	32.5 46.5 60.5	9.0 12.9 16.8	112.6 110 106.4	43 54 57	2900	30	3.0	335	580	530	1000	190×280	130	160×220	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
65-315(I)B	31 44.5 58	8.6 12.4 16.1	102.5 100 98	53	2900	30	3.0	335	580	530	1000	190×280	130	160×220	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
65-315(I)C	29 41 53.6	8.1 11.4 14.9	98 85 83	51	2900	22	3.0	270	580	470	885	190×280	130	160×220	4-φ18	φ185	φ145	4-φ18	JGD2-3	230
80-100	35 50 65	9.72 13.9 18.1	13.8 12.5 10	67 73 70	2900	3	3.0	63	400	285	570	140×200	120	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	140
80-100A	31.3 44.7 58	8.7 12.5 16.1	11 10 8	66 72 69	2900	2.2	3.0	54	400	245	535	140×200	120	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	140
80-125	35 50 65	9.72 13.9 18.1	22 20 17	67 72.5 70	2900	5.5	3.0	99	400	360	660	140×200	120	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	140
80-125A	31.3 45 58	8.7 12.5 16.1	17.5 16 13.6	66 71 69	2900	4	3.0	79	400	315	595	140×200	120	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	140
80-160	35 50 65	9.72 13.9 18.1	35 32 28	63 71 70	2900	7.5	3.0	105	400	360	660	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	145
80-160A	32.7 46.7 61	9.1 13.0 16.9	30.6 28 24	62 70 69	2900	7.5	3.0	105	400	360	660	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	145
80-160B	30.3 43.3 56.3	8.4 12.0 15.6	26 24 21	69	2900	5.5	3.0	98	400	315	660	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	SD61-0.5	145
80-200	35 50 65	9.72 13.9 18.1	53.5 50 46	55 67 68	2900	15	3.0	175	430	430	795	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	JGD2-3	225
80-200A	32.8 47 61	9.1 13.1 18.1	47 44 40	54 66 67	2900	11	3.0	165	430	430	795	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	JGD2-3	225
80-200B	30.5 43.5 56.5	8.5 12.1 15.7	40.6 38 33.4	65	2900	7.5	3.0	115	430	360	665	140×200	125	100×160	4-φ18	φ200	φ160	8-φ18	JGD2-3	225
80-250	35 50 65	9.72 13.9 18.1	83 80 72	52 59 60	2900	22	3.0	240	480	465	870	160×220	130	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-250A	32.5 46.7 61	9.0 13.0 16.0	73 70 63	52 59 60	2900	18.5	3.0	210	480	430	850	160×220	130	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-250B	30 43.3 56	8.3 12.0 15.6	62 60 54	58	2900	15	3.0	185	480	430	805	160×220	130	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-315	35 50 65	9.72 13.9 18.1	128 125 122	43 54 57	2900	37	3.0	355	580	530	1000	190×280	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-315A	32 46.5 60.5	9.0 12.9 16.8	112.6 110 107.4	43 54 57	2900	30	3.0	340	580	530	1000	190×280	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-315B	31 44.5 58	8.6 12.4 16.1	102.5 100 98	53	2900	30	3.0	340	580	530	1000	190×280	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-315C	29 41 53.6	8.1 11.4 14.9	98 85 83	51	2900	22	3.0	275	580	470	885	190×280	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	230
80-350	35 50 65	9.72 13.9 18.1	146 150 142	55 66 67	2900	55	3.0	570	630	610	1100	202×260	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-85	280
80-350A	31 44.5 58	8.6 12.4 16.1	138.4 142 134.8	65	2900	45	3.0	470	630	575	1015	202×260	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-85	280
80-350B	29 41 53.6	8.1 11.4 14.9	131.4 135 127.8	63	2900	37	3.0	440	630	545	975	202×260	130	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-85	280
80-100(I)	100 130	27.8 36.1	12.5 11	66 75	2900	5.5	4.5	108	460	360	675	160×220	140	120×180	4-φ18	φ200	φ160	8-φ18	SD61-0.5	160
80-100(I)A	62.6 89 116	17.4 24.7 32.2	11 10 8.8	64 70 74	2900	4	4.5	87	460	360	610	160×220	140	120×180	4-φ18	φ200	φ160	8-φ18	SD61-0.5	160
80-125(I)	70 100 130	19.4 27.8 36.1	23.5 20 14	70 76 65	2900	11	4.5	163	450	430	805	160×220	140	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	240
80-125(I)A	62.6 89 116	17.4 24.7 32.2	19 16 11	68 74 65	2900	7.5	4.5	113	450	350	675	160×220	140	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	240
80-160(I)	70 100 130	19.4 27.8 36.1	36.5 32 24	70 76 65	2900	15	4.5	184	500	430	835	160×220	160	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	260
80-160(I)A	65.4 93.5 121.6	18.2 26.0 33.8	32 28 21	68 74 67	2900	11	4.5	174	500	430	835	160×220	160	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	260
80-160(I)B	60.6 86.6 112.5	16.8 24.1 31.3	27 24 18	67 74 65	2900	11	4.5	174	500	430	835	160×220	160	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	260
80-200(I)	70 100 130	19.4 27.8 36.1	54 50 42	65 74 73	2900	22	4.0	251	480	475	880	160×220	135	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	235
80-200(I)A	65.4 93.5 121.6	18.2 26.0 33.8	47.5 44 37	67 73 72	2900	18.5	4.0	220	480	430	860	160×220	135	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	235
80-200(I)B	61 87 113	16.9 24.2 31.4	41 38 32	71	2900	15	4.0	198	480	430	815	160×220	135	120×180	4-φ18	φ200	φ160	8-φ18	JGD2-3	235

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	NPSH _r	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
80-250(I)	70	19.4	87	62	2900	37	4.0	330	550	520	1015	190×280	155	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	275
	100	27.8	80	69																
	130	36.1	68	68																
80-250(I)A	65.4	18.2	76	61	2900	30	4.0	315	550	520	1015	190×280	155	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	275
	93.5	26.0	70	68																
	121.6	33.8	59.5	67																
80-250(I)B	61	16.9	65		2900	30	4.0	315	550	520	1015	190×280	155	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	275
	87	24.2	60																	
	113	31.4	51	66																
80-315(I)	70	19.4	132	55	2900	75	4.0	675	640	700	1235	190×280	165	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	285
	100	27.8	125	66																
	130	36.1	114	67																
80-315(I)A	66.5	18.5	119	55	2900	55	4.0	535	640	640	1165	190×280	165	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	285
	95	26.4	113	66																
	123.6	34.3	103	67																
80-315(I)B	63	17.5	106.6		2900	45	4.0	420	640	580	1080	190×280	165	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	285
	90	25	101																	
	117	32.5	92	65																
80-315(I)C	58	16.1	90		2900	37	4.0	366	640	520	1040	190×280	165	160×220	4-φ18	φ200	φ160	8-φ18	JGD2-3	285
	82	22.8	85																	
	107	29.7	76	63																
100-100	70	19.4	13.6	66	2900	5.5	4.5	113	460	360	675	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	SD61-0.5	160
	100	27.8	12.5	76																
	130	36.1	11	75																
100-100A	62.6	17.4	11	64	2900	4	4.5	91	460	315	610	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	SD61-0.5	160
	89	24.7	10	74																
	116	32.2	8.8	74																
100-125	70	19.4	23.5	70	2900	11	4.5	169	440	430	805	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	240
	100	27.8	20	76																
	130	36.1	14	65																
100-125A	62.6	17.4	19	68	2900	7.5	4.5	118	440	350	675	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	240
	89	24.7	16	74																
	116	32.2	11	63																
100-160	70	19.4	36.5	70	2900	15	4.5	191	500	430	835	160×220	160	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	260
	100	27.8	32	76																
	130	36.1	24	65																
100-160A	65.4	18.2	32	68	2900	11	4.5	181	500	430	835	160×220	160	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	260
	93.5	26.0	28	74																
	121.6	33.8	21	67																
100-160B	60.6	16.8	27		2900	11	4.5	181	500	430	835	160×220	160	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	260
	86.6	24.1	24																	
	112.5	31.3	18	72																
100-200	70	19.4	54	65	2900	22	4.0	245	480	475	880	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	240
	100	27.8	50	74																
	130	36.1	42	73																
100-200A	65.4	18.2	47.5	64	2900	18.5	4.0	215	480	430	860	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	240
	93.5	26.0	44	73																
	121.6	33.8	37	72																
100-200B	61	16.9	41		2900	15	4.0	193	480	430	815	160×220	140	120×180	4-φ18	φ220	φ180	8-φ18	JGD2-3	240
	87	24.2	38																	
	113	31.4	32	71																
100-250	70	19.4	37	62	2900	37	4.0	345	550	520	1015	160×220	155	120×180	4-φ18	φ220	φ180	8-φ18	JGD3-2	275
	100	27.8	80	69																
	130	36.1	68	68																
100-250A	65.4	18.2	76	61	2900	30	4.0	330	550	520	1015	160×220	155	120×180	4-φ18	φ220	φ180	8-φ18	JGD3-2	275
	93.5	26.0	70	68																
	121.6	33.8	59.5	67																
100-250B	61	16.9	65		2900	30	4.0	330	550	520	1015	160×220	155	120×180	4-φ22	φ220	φ180	8-φ18	JGD3-2	275
	87	24.2	60																	
	113	31.4	51	66																
100-315	70	19.4	132	55	2900	75	4.0	689	640	700	1235	230×320	165	170×260	4-φ22	φ220	φ180	8-φ18	JGD3-2	285
	100	27.8	125	66																
	130	36.1	114	67																
100-315A	66.5	18.5	119	55	2900	55	4.0	549	640	640	1165	230×320	165	170×260	4-φ22	φ220	φ180	8-φ18	JGD3-2	285
	95	26.4	113	66																
	123.6	34.3	103	67																
100-315B	63	17.5	106.6		2900	45	4.0	439	640	580	1080	230×320	165	170×260	4-φ22	φ220	φ180	8-φ18	JGD3-2	285
	90	25	101																	
	117	32.5	92	65																
100-315C	58	16.1	90		2900	37	4.0	385	640	520	1040	230×320	165	170×260	4-φ22	φ220	φ180	8-φ18	JGD3-2	285
	82	22.8	85																	
	107	29.7	76	63																
100-100(I)	66	26.7	14	64	2900	11	4.5	115	500	415	802	190×280	140	160×220	4-φ18	φ220	φ180	8-φ18	SD61-0.5	180
	160	44.4	12.5	73																
	192	53.3	10	70																
100-125(I)	96	26.7	24	62	2900	15	4.5	168	500	300	807	190×280	160	160×220	4-φ18	φ220	φ180	8-φ18	SD61-0.5	180
	160	44.4	20	74																
	192	53.3	14	69																
100-125(I)A	84	23.3	20	64	2900	11	4.5	168	500	280	803	190×280	160	160×220	4-φ18	φ220	φ180	8-φ18	SD61-0.5	180
	140	39	17	72																
	168	46.7	13	68																
100-160(I)	96	26.7	36	69	2900	22	5.6	210	500	330	884	190×280	170	160×220	4-φ18	φ220	φ180	8-φ18	SD61-0.5	190
	160	44.7	32	78																
	192	53.3	27	75																
100-160(I)A	84	23.3	32	66	2900	18.5	5.0	210	500	330	884	190×280	170	160×220	4-φ18	φ220	φ180	8-φ18	SD61-0.5	190
	140	39	28	76																
	168	46.7	23.5	72																
100-200(I)	96	26.7	53	69	2900	37	5.2	402	540	365	970	160×220	165	120×180	4-φ18	φ220	φ180	8-φ18	SD61-0.5	185
	160	44.4	50	79																
	192	53.3	45	78																
100-200(I)A	84	23.3	48	64	2900	30	4.5	395	540	345	970	160×220	165	120×180	4-φ18	φ220	φ180	8-φ18	SD61-0.5	185
	140	39	45	74																
	168	46.7	40	73																
100-200(I)B	60	16.7	43		2900	22	4.5	360	540	345	970	160×220	165	120×180	4-φ18	φ220	φ180	8-φ18	SD61-0.5	185
	100	27.8	40																	
	120	33.3	36																	
100-250(I)	96	26.7	83	65	2900	55	4.8	560	600	435	1121	190×280	175	160×220	4-φ18	φ220	φ180	8-φ18	JGD2-3	275
	160	44.4	80	77																
	192	53.3	72	74																
100-250(I)A	84	23.3	75	60	2900	45	4.5	420	600	360	1121	190×280	175	160×220	4-φ18	φ220	φ180	8-φ18	JGD2-3	275
	140	39	72	72																
	168	46.7	65	69																
100-250(I)B	60	16.7	68		2900	37	4.5	400	600	360	1121	190×280	175	160×220	4-φ18	φ220	φ180	8-φ18	JGD2-3	275
	100	27.8	65																	
	120	33.3	58																	

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	(NPSH) _r	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
150-350A	90 150 180	25 41.7 50	145.6 142 134.8	70	2900	90	5.2	790	760	530	1075	250×300	205	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	325
150-350B	84 140 168	23.3 39 46.7	138.6 135 127.8	65	2900	75	5.5	705	760	530	1075	250×300	205	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	325
150-400	140 200 260	38.9 55.6 72.2	53 50 44	68 75 71	1450	45	3.5	490	800	595	1120	250×300	210	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	330
150-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	67 74 70	1450	37	3.5	454	800	595	1095	250×300	210	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	330
150-400B	122 174 226.5	33.9 48.3 62.9	40 38 33	73	1450	30	3.5	435	800	560	1075	250×300	210	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	330
150-400C	112 160 208	31.1 44.4 57.8	34 32 28	71	1450	22	3.5	365	800	535	1000	250×300	210	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	330
150-250(I)	120 200 240	33.3 55.6 66.7	87 80 72	65 76 74	2900	75	4.5	702	700	700	1280	250×300	195	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	315
150-250(I)A	112 187 224	31.1 51.9 62.2	76 70 63	64 75 73	2900	55	4.5	561	700	640	1200	250×300	195	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	315
150-250(I)B	104 173 208	28.9 48.1 57.8	65 60 54	63 74 72	2900	45	4.5	460	700	585	1115	250×300	195	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	315
150-315(I)	120 200 240	33.3 55.6 66.7	133 125 120	58 73 75	2900	110	4.5	980	760	900	1560	250×300	200	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	320
150-315(I)A	112 187 224	31.1 51.9 62.2	116 110 105	57 72 74	2900	90	4.5	800	760	700	1330	250×300	200	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	320
150-315(I)B	104 173 208	28.9 48.1 57.8	100 95 91	55 70 72	2900	75	4.5	724	760	700	1210	250×300	200	210×260	4-φ18	φ285	φ240	8-φ22	JGD3-3	320
200-200	140 200 260	38.9 55.6 72.2	13.8 12.5 10.6	68 78 78	1450	15	3.0	265	680	435	930	300×370	200	250×320	4-φ22	φ340	φ295	12-φ22	JGD2-3	300
200-200A	125 179 232.5	34.7 49.7 64.4	11 10 9.5	66 76 76	1450	11	3.0	244	680	435	885	300×370	200	250×320	4-φ22	φ340	φ295	12-φ22	JGD2-3	300
200-250	140 200 260	38.9 55.6 72.2	21.8 20 17	73 79 77	1450	18.5	3.0	305	750	475	960	300×370	210	250×320	4-φ22	φ340	φ295	12-φ22	JGD2-3	310
200-250A	129 184.4 240	35.8 51.2 66.7	18.5 17 14.4	72 78 76	1450	15	3.0	267	750	475	940	300×370	210	250×320	4-φ22	φ340	φ295	12-φ22	JGD2-3	310
200-250B	117 167 217.5	32.5 46.4 60.4	15.2 14 12	75 76	1450	11	3.0	246	750	445	895	300×370	210	250×320	4-φ22	φ340	φ295	12-φ22	JGD2-3	310
200-315	140 200 260	38.9 55.6 72.2	33.8 32 28	70 78 78	1450	30	3.5	417	800	530	1075	270×320	210	220×270	4-φ22	φ340	φ295	12-φ22	JGD3-3	330
200-315A	131 189 243	36.4 51.9 67.5	28.5 28 24.5	69 77 77	1450	22	3.5	342	800	505	1000	270×320	210	220×270	4-φ22	φ340	φ295	12-φ22	JGD3-3	330
200-315B	121 173 225	33.6 48.1 62.5	25 24 21	75 76	1450	18.5	3.5	322	800	505	960	270×320	210	220×270	4-φ22	φ340	φ295	12-φ22	JGD3-3	330
200-400	140 200 260	38.9 55.6 72.2	53 50 44	68 75 71	1450	45	3.5	498	860	595	1120	300×370	225	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	345
200-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	67 74 70	1450	37	3.5	462	860	595	1095	300×370	225	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	345
200-400B	122 174 226.5	33.9 48.3 62.9	40 38 33	73	1450	30	3.5	443	860	560	1075	300×370	225	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	345
200-400C	112 160 208	31.1 44.4 57.8	34 32 28	71	1450	22	3.5	373	860	535	1000	300×370	225	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	345
200-200(I)	280 400 520	77.8 111.1 144	13.4 12.5 10.5	70 80 79	1450	22	4.0	382	810	525	1030	300×370	240	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-2	360
200-200(I)A	250 358 465	69.4 99.4 129.2	10.7 10 8.5	68 78 77	1450	18.5	4.0	346	810	525	970	300×370	240	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-2	360
200-250(I)	280 400 520	77.8 111.1 144	22.2 20 14	75 80 72	1450	30	4.0	475	830	530	1110	300×370	240	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	360
200-250(I)A	250 358 465	69.4 99.4 129.2	18 14 11.2	73 78 70	1450	22	4.0	405	830	510	1035	300×370	240	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	360
200-250(I)B	226 322 419	62.8 89.4 116.4	14.4 13 7.3	70 75 67	1450	18.5	4.0	387	830	510	995	300×370	240	250×320	4-φ22	φ340	φ295	12-φ22	JGD3-3	360
200-315(I)	280 400 520	77.8 111.1 144	36 32 26	73 80 75	1450	55	4.0	675	860	645	1265	300×370	250	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-1	380
200-315(I)A	262 374 486	72.8 103.9 135	31.5 28 23	72 79 74	1450	45	4.0	560	860	605	1180	300×370	250	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-1	380
200-315(I)B	242 346 450	67.2 96.1 125	27 24 19.5	78	1450	37	4.0	535	860	605	1145	300×370	250	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-1	380
200-400(I)	280 400 520	77.8 111.1 144	54.5 50 39	75 81 77	1450	75	4.0	830	880	700	1340	300×370	260	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-2	390
200-400(I)A	262 374 486	72.8 103.9 135	48 44 34	80	1450	75	4.0	830	880	700	1340	300×370	260	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-2	390
200-400(I)B	242 346 450	67.2 96.1 125	41.4 38 29.6	78	1450	55	5.0	685	880	635	1270	300×370	260	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-2	390
200-400(I)C	224 320 416	62.2 89.4 115.6	34 32 25	76	1450	45	5.0	580	880	600	1185	300×370	260	250×320	4-φ22	φ340	φ295	12-φ22	JGD4-2	390

Model	Flow Q		Head (m)	Efficiency (%)	Rotary Speed (r/min)	Motor's Power (kw)	(NPSH) _r	Weight (kg)	Outer Dimension				Installation Dimension			Dimension of inlet and outlet flange			Vibration Isolator	
	(m³/h)	(l/s)							L	B	H	C ₁ ×B ₁	A	C ₂ ×B ₂	4-d ₁	D	D ₁	n-d	Specification	H ₁
250-250	350 550 650	97.2 152.8 180.5	22 20 16	78 82 81	1450	45	5.0	620	1110	550	1145	350×400	250	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-250A	300 500 600	83.3 139 166.7	18.3 17 14	76 80 80	1450	37	5.0	550	1110	550	1145	350×400	250	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-235	300 500 600	83.3 139 166.7	14 12.5 11	78 78 70	1480	22	4.5	410	1110	550	1145	350×400	250	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-300	300 500 600	83.3 139 166.7	22 20 16	78	1480	37	4.5	550	1110	550	1145	350×400	250	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-315	350 550 650	97.2 152.8 180.5	34 32 26	76 80 79	1450	75	5.5	890	1110	640	1350	350×400	265	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-315A	300 500 600	83.3 139 166.7	29.5 28 24	74 78 74	1450	55	5.5	690	1110	640	1350	350×400	265	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-315B	260 450 520	72.2 125 144.4	25 24 20	70 74 72	1450	45	5.5	620	1110	640	1350	350×500	265	300×350	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
250-400	300 500 600	83.3 139 166.7	54.5 50 39	72	1480	90	4.5	1530	1200	900	1740	400×500	265	350×400	4-φ22	φ405	φ335	12-φ26	JGD4-2	390
300-235	540 720 900	150 200 250	20.5 18 15	77 81 74	1450	55	5.0	1075	1200	620	1300	450×350	285	400×300	4-φ22	φ460	φ410	12-φ26	JGD4-2	512
300-235A	450 600 720	125 166 200	17.2 15 12.5	74 77	1450	45	5.0	970	1200	580	1215	450×350	285	400×300	4-φ22	φ460	φ410	12-φ26	JGD4-2	512
300-235B	420 540 650	116.7 150 181	14.3 12.8 10.5	73 78 70	1450	37	5.0	925	1200	550	1165	450×350	285	400×300	4-φ22	φ460	φ410	12-φ26	JGD4-2	512
300-250	540 720 900	150 200 250	22.5 20 17	80 83 84	1450	55	5.0	1085	1200	620	1315	450×350	300	400×300	4-φ22	φ460	φ410	12-φ26	JGD4-2	548
300-250A	450 600 720	125 166 200	19.5 17 14	81	1450	45	6.0	980	1200	580	1230	450×350	300	400×300	4-φ22	φ460	φ410	12-φ26	JGD4-2	548