

**Coupling drive Size table**

mm

PUMP TYPE	Motor		A	B	C	D	F	H	L	M	N1	N2	P	R	S1	S2	T1	T2	V	W	X	Y	Z	Anchor bolt	weight kg
	kW × P	Frame																							
KSR-8(M)	0.75 × 6	90L	80	182	162	1	370	168.5	592	600	90	130	380	190	180	260	210	290	57	3	-20	27	14	M12	68
	1.5 × 6	100L						193	633												0				79
	2.2 × 6	112M						200	647												+10				90
KSR-10(M)	1.5 × 6	100L	86	208	190	1 1/2	435	193	652	700	100	150	450	203	200	300	230	330	67	3	-30	27	14	M12	102
	2.2 × 6	112M						200	666												-30				112
	3.7 × 6	132S						239	735												0				130
KSR-15(M)	2.2 × 6	112M	100	250	209	2	494	200	720	700	100	150	450	243	200	300	230	330	67	3	0	27	14	M12	130
	3.7 × 6	132S						239	789												+30				148
	5.5 × 6	132M						258	827												+35				170
KSR-25(M)	3.7 × 6	132S	140	340	211	3	573	239	906	800	105	170	525	320	230	340	260	370	75	3	0	30	14	M12	190
	5.5 × 6	132M						258	944												+25				211
	7.5 × 6	160M			583		323	1058	900	110	190	600	240		340	270	370	85	+25		262				
	11 × 6	160L			593		345	1102	1000	140	210	650	280		390	310	420	95	+20		298				
KSR-30(M)	5.5 × 6	132M	160	340	221	4	583	258	994	900	110	190	600	350	240	340	270	370	85	3	0	30	14	M12	238
	7.5 × 6	160M						323	1108												+20				286
	11 × 6	160L			593		345	1152	1000	140	210	650	280		390	310	420	95	+30		312				
	15 × 6	180M			351.5		1158	+40	360																
KSR-35(M)	7.5 × 6	160M	170	360	258	4	646	323	1138	1000	140	210	650	370	280	390	310	420	95	3	+30	30	14	M12	318
	11 × 6	160L						345	1182												+45				343
	15 × 6	180M			351.5		1188	+45	410																
	18.5 × 6	180L			370.5		1262	1100	145	215	740	330	490		370	530	95	4	0		30				18
KSR-50(M)	11 × 6	160L	192	380	285	5	741	345	1232	1100	145	215	740	398	330	490	370	530	95	4	0	30	18	M16	400
	15 × 6	180M						351.5	1238												+10				450
	18.5 × 6	180L						370.5	1312												+20				520
	22 × 6	180L			751		425.5	1419	1200	145	255	800	350		550	390	590	105	0		610				
	30 × 6	200L			295		71	425.5	1280	1100	145	215	740		330	490	370	530	95		3				+10
KSR-60(M)	15 × 6	180M	212	380	285	5	741	351.5	1280	1200	145	255	800	420	330	490	370	530	95	4	+10	30	18	M16	480
	18.5 × 6	180L						370.5	1354												0				540
	22 × 6	180L			425.5		1461	0	550																
	30 × 6	200L						+10	630																
KSR-75(M)	37 × 6		254	410	328	6	815	425.5	1573	1350	165	275	910	490	410	550	450	590	115	4	0	30	18	M16	785
	22 × 8	200L						432	1599												0				890
	30 × 8	225S																							
	45 × 8																								

Note:1 The dimensions are subject to change for improvement or other reasons. Please check with us before starting designing.

2 The Installation diagram is exclusively for installing the JEM 1180 (JIS C 4210) TEFC E type motor.

The base dimensions are the same for all motors having the same frame number.

3 The X dimension indicates the position of the bore diameter. With the anchor bolt hole as the base point, + (plus) indicates that the position of the bore diameter is out of alignment to the left side, - (minus) indicates that it is out of alignment to the right side, and 0 (zero) indicates that it is on the center line.