

**SCHLEIFRING DREHSTROM-HOCHSPANNUNGS-MOTOREN**

Kühlart: IC 01, Luftgekühlt, Tropfwassergeschützt

**SLIPRING THREE - PHASE HIGH VOLTAGE MOTORS**

Cooling Method: IC 01, Open-drip proof Air cooled

**MOTEURS DE HAUTE TENSION DE TROIS PHASE**

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte


**4.16kV - 60 Hz - CL F - IP23**

Typ	Nennleistung	N-strom 4.16 kV	Nenn- drehzahl	Wirkungs- grad	Leistungs- faktor	Kipp- moment	Rotor Spannung	Rotor Strom		Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor Voltage	Rotor Current	Jmotor	Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courent Rotor		Masse

	KW	A	r/min	%	cos φ	MK / MN	V	A	kg.m2	kg
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**4 Polig / 4 Pole / 4 Pôle**

HJPR355A-4	220	38	1768	92.7	0.87	3.0	422	337	5	2370
HJPR355B-4	250	43	1770	93.0	0.87	3.1	474	339	6	2480
HJPR355C-4	280	47	1766	93.1	0.88	2.7	474	381	6	2510
HJPR355D-4	315	53	1770	93.2	0.88	2.9	542	373	7	2580
HJPR400A-4	355	60	1765	93.3	0.88	2.4	474	382	10	2710
HJPR400B-4	400	67	1769	93.8	0.88	2.6	542	471	11	2840
HJPR400C-4	450	75	1774	94.2	0.88	2.9	632	450	12	2970
HJPR400D-4	500	84	1777	94.5	0.88	3.3	739	426	13	3090
HJPR400E-4	560	94	1775	94.5	0.88	2.9	739	479	14	3100
HJPR450A-4	630	104	1769	94.5	0.89	2.3	632	636	16	3860
HJPR450B-4	710	117	1769	94.7	0.89	2.2	690	656	17	4030
HJPR450C-4	800	132	1770	94.9	0.89	2.3	759	670	19	4200
HJPR450D-4	900	148	1771	95.1	0.89	2.2	843	677	22	4540
HJPR500A-4	1000	162	1775	95.4	0.90	1.9	739	868	31	5160
HJPR500B-4	1120	181	1776	95.6	0.90	2.0	821	871	34	5320
HJPR500C-4	1250	201	1778	95.8	0.90	2.1	924	859	37	5480
HJPR500D-4	1400	225	1781	95.9	0.90	2.2	1056	838	43	5610
HJPR560A-4	1600	255	1781	95.8	0.91	2.3	1084	932	64	6920
HJPR560B-4	1800	287	1780	95.9	0.91	2.1	1167	975	73	7120
HJPR560C-4	2000	317	1782	96.2	0.91	2.3	1322	950	79	7390
HJPR630A-4	2240	357	1780	95.7	0.91	2.2	1394	993	121	9100
HJPR630B-4	2500	398	1781	95.8	0.91	2.3	1549	992	131	9450
HJPR630C-4	2800	446	1782	95.9	0.91	2.3	1745	983	149	10050
HJPR630D-4	3150	501	1783	96.0	0.91	2.4	1995	962	168	10700
HJPR630E-4	3550	563	1783	96.2	0.91	2.4	2151	1006	187	11400
HJPR710A-4	3550	569	1787	96.3	0.90	2.4	/	/	201	13900
HJPR710B-4	4000	639	1787	96.5	0.90	2.5	/	/	233	14400
HJPR710C-4	4500	718	1788	96.6	0.90	2.5	/	/	255	14950
HJPR800A-4	5000	796	1787	96.6	0.90	2.5	/	/	286	17300
HJPR800B-4	5600	886	1787	96.7	0.91	2.5	/	/	381	18000
HJPR800C-4	6300	995	1786	96.8	0.91	2.5	/	/	402	18650
HJPR900A-4	7100	1119	1789	97.3	0.91	2.4	/	/	455	23600
HJPR900B-4	8000	1261	1789	97.4	0.91	2.3	/	/	494	24500
HJPR900C-4	9000	1420	1789	97.4	0.90	2.3	/	/	550	25600





## SCHLEIFRING DREHSTROM-HOCHSPANNUNGS-MOTOREN

Kühlart: IC 01, Luftgekühlt, Tropfwassergeschützt

## SLIPRING THREE - PHASE HIGH VOLTAGE MOTORS

Cooling Method: IC 01, Open-drip proof Air cooled

## MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte



### 4.16kV - 60 Hz - CL F - IP23

Typ	Nennleistung	N-strom 4.16 kV	Nenn-drehzahl	Wirkungs-grad	Leistungs-faktor	Kipp-moment	Rotor Spannung	Rotor Strom		Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor Voltage	Rotor Current	Jmotor	Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courent Rotor		Masse

	KW	A	1/min	%	cos Ø	MK / MN	V	A	kg.m2	kg
<b>6 Polig / 6 Pole / 6 Pôle</b>										
HJPR400A-6	220	39	1177	92.5	0.84	2.6	410	350	12	2610
HJPR400B-6	250	45	1178	92.7	0.84	2.6	456	357	13	2740
HJPR400C-6	280	50	1180	93.1	0.84	2.6	513	353	14	2770
HJPR400D-6	315	55	1177	93.0	0.85	2.3	513	400	14	2870
HJPR400E-6	355	63	1180	93.3	0.84	2.5	586	393	16	3000
HJPR400F-6	400	71	1181	93.5	0.84	2.6	652	396	17	3130
HJPR450A-6	450	78	1178	94.1	0.85	2.0	559	523	26	4010
HJPR450B-6	500	87	1178	94.3	0.85	1.9	602	539	29	4180
HJPR450C-6	560	96	1178	94.5	0.86	1.9	652	557	31	4350
HJPR450D-6	630	107	1178	94.7	0.86	1.9	712	574	33	4520
HJPR500A-6	710	120	1180	94.4	0.87	2.0	652	707	38	4880
HJPR500B-6	800	135	1180	94.6	0.87	2.0	712	729	42	5030
HJPR500C-6	900	152	1181	94.8	0.87	2.0	783	744	46	5320
HJPR500D-6	1000	168	1182	95.1	0.87	2.1	870	741	49	5530
HJPR560A-6	1120	185	1182	95.5	0.88	2.2	862	733	82	6750
HJPR560B-6	1250	204	1183	95.6	0.89	2.3	979	728	87	6870
HJPR560C-6	1400	231	1186	95.7	0.88	2.5	1119	707	99	7120
HJPR560D-6	1600	261	1186	95.8	0.89	2.5	1305	674	113	7330
HJPR630A-6	1800	297	1183	95.6	0.88	2.4	1483	746	173	9000
HJPR630B-6	2000	330	1184	95.7	0.88	2.4	1645	745	184	9250
HJPR630C-6	2240	369	1184	95.8	0.88	2.4	1851	739	206	9800
HJPR630D-6	2500	412	1186	95.9	0.88	2.5	2119	718	238	10500
HJPR710A-6	2500	421	1187	96.0	0.86	2.6	/	/	260	12500
HJPR710B-6	2800	467	1188	96.1	0.87	2.5	/	/	286	13000
HJPR710C-6	3150	524	1188	96.2	0.87	2.5	/	/	316	13600
HJPR710D-6	3550	589	1188	96.3	0.87	2.5	/	/	374	14150
HJPR800A-6	4000	660	1189	96.8	0.87	2.6	/	/	479	17450
HJPR800B-6	4500	740	1189	96.8	0.87	2.5	/	/	516	17820
HJPR800C-6	5000	825	1190	96.9	0.87	2.6	/	/	550	18340
HJPR900A-6	5600	927	1190	96.7	0.87	2.4	/	/	603	22300
HJPR900B-6	6300	1043	1190	96.7	0.87	2.4	/	/	680	22850
HJPR900C-6	7100	1173	1190	96.8	0.87	2.4	/	/	723	23500
HJPR1000A-6	8000	1316	1193	97.0	0.87	2.6	/	/	1060	29500
HJPR1000B-6	9000	1475	1188	97.2	0.87	2.5	/	/	1200	30750





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### MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte



#### 4.16kV - 60 Hz - CL F - IP23

Typ	Nennleistung	N-strom 4.16 kV	Nenn-drehzahl	Wirkungs-grad	Leistungs-faktor	Kipp-moment	Rotor Spannung	Rotor Strom		Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor Voltage	Rotor Current	Jmotor	Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courent Rotor		Masse

	KW	A	1/min	%	cos φ	MK / MN	V	A	kg.m2	kg
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#### 8 Polig / 8 Pole / 8 Pôle

HJPR400A-8	220	41	881	92.5	0.80	2.8	602	237	18	2870
HJPR400B-8	250	46	881	92.7	0.81	2.7	652	249	19	2980
HJPR400C-8	280	52	882	92.9	0.80	2.7	712	255	21	3090
HJPR400D-8	315	58	880	92.7	0.82	2.4	712	290	21	3120
HJPR450A-8	355	64	878	93.1	0.83	2.2	602	386	29	3630
HJPR450B-8	400	72	878	93.2	0.83	2.1	652	402	32	3800
HJPR450C-8	450	81	878	93.4	0.83	2.1	712	414	35	4140
HJPR450D-8	500	89	880	93.6	0.83	2.2	783	417	37	4310
HJPR500A-8	560	97	883	94.0	0.85	2.1	746	489	51	5000
HJPR500B-8	630	109	883	94.2	0.85	2.2	829	494	56	5120
HJPR500C-8	710	122	884	94.4	0.86	2.1	933	493	65	5340
HJPR500D-8	800	136	886	94.7	0.86	2.2	1066	483	75	5590
HJPR560A-8	900	156	886	94.6	0.85	2.2	1026	511	123	6650
HJPR560B-8	1000	177	887	94.8	0.83	2.5	1172	514	130	6860
HJPR560C-8	1120	193	887	95.1	0.85	2.7	1368	544	138	7060
HJPR560D-8	1250	217	888	95.2	0.84	2.5	1424	556	149	7320
HJPR630A-8	1400	239	886	94.8	0.86	2.4	1263	682	224	8300
HJPR630B-8	1600	272	886	95.0	0.86	2.4	1377	715	242	8600
HJPR630C-8	1800	305	886	95.3	0.86	2.5	1588	693	276	9300
HJPR630D-8	2000	339	887	95.4	0.86	2.5	1767	692	311	10000
HJPR710A-8	2000	349	892	96.0	0.83	2.5	/	/	325	11900
HJPR710B-8	2240	391	892	96.0	0.83	2.6	/	/	338	12300
HJPR710C-8	2500	433	892	96.1	0.83	2.5	/	/	359	12750
HJPR710D-8	2800	486	892	96.1	0.83	2.5	/	/	465	13400
HJPR800A-8	3150	536	890	97.0	0.84	2.3	/	/	530	17700
HJPR800B-8	3550	603	890	97.1	0.84	2.3	/	/	598	18100
HJPR900A-8	4000	672	892	97.2	0.85	2.3	/	/	796	22150
HJPR900B-8	4500	756	892	97.2	0.85	2.4	/	/	860	22700
HJPR900C-8	5000	838	892	97.3	0.85	2.4	/	/	996	23100
HJPR1000A-8	5600	923	892	96.8	0.87	2.4	/	/	1322	24600
HJPR1000B-8	6300	1035	892	96.9	0.87	2.4	/	/	1482	25300
HJPR1000C-8	7100	1166	892	96.9	0.87	2.4	/	/	1587	26250





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## SLIPRING THREE - PHASE HIGH VOLTAGE MOTORS

Cooling Method: IC 01, Open-drip proof Air cooled

## MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte

### 4.16kV - 60 Hz - CL F - IP23

Typ	Nennleistung	N-strom 4.16 kV	Nenn- drehzahl	Wirkungs- grad	Leistungs- faktor	Kipp- moment	Rotor Spannung	Rotor Strom		Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor Voltage	Rotor Current	Jmotor	Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courent Rotor		Masse

	KW	A	1/min	%	cos Φ	MK / MN	V	A	kg.m2	kg
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#### 10 Polig / 10 Pole / 10 Pôle

HJPR450A-10	220	43	700	91.5	0.78	2.4	559	260	29	3370
HJPR450B-10	250	49	700	91.7	0.78	2.3	602	275	32	3540
HJPR450C-10	280	54	698	91.9	0.78	2.1	652	286	36	3880
HJPR450D-10	315	60	700	92.2	0.79	2.2	712	293	38	3920
HJPR450E-10	355	68	700	92.4	0.79	2.2	783	300	40	4050
HJPR450F-10	400	76	701	92.6	0.79	2.3	870	303	43	4220
HJPR500A-10	450	79	704	93.4	0.85	1.8	783	383	65	5120
HJPR500B-10	500	88	706	93.6	0.84	1.9	870	381	70	5232
HJPR500C-10	560	100	707	93.8	0.83	2.0	979	377	75	5350
HJPR500D-10	630	112	707	94.1	0.83	2.1	1119	369	85	5480
HJPR560A-10	710	128	707	94.1	0.82	2.1	979	478	110	6820
HJPR560B-10	800	143	708	94.5	0.82	2.2	1119	468	127	6950
HJPR560C-10	900	159	708	94.8	0.83	2.1	1233	478	144	7210
HJPR560D-10	1000	177	708	94.7	0.83	2.1	1356	482	160	7350
HJPR630A-10	1120	193	708	94.8	0.85	2.4	1360	500	246	8150
HJPR630B-10	1250	215	708	94.9	0.85	2.4	1503	507	284	8650
HJPR630C-10	1400	241	709	95.1	0.85	2.5	1666	510	303	9000
HJPR630D-10	1600	274	709	95.3	0.85	2.4	1875	517	341	9650
HJPR630E-10	1800	308	709	95.5	0.85	2.5	2149	507	398	10600
HJPR710A-10	1800	324	709	95.1	0.81	2.6	/	/	451	12700
HJPR710B-10	2000	360	709	95.1	0.81	2.4	/	/	481	13090
HJPR710C-10	2240	402	709	95.2	0.81	2.5	/	/	533	13450
HJPR800A-10	2500	446	712	95.5	0.82	2.3	/	/	541	17600
HJPR800B-10	2800	496	712	95.6	0.82	2.4	/	/	615	18150
HJPR800C-10	3150	556	712	95.7	0.82	2.4	/	/	699	18780
HJPR900A-10	3550	620	712	96.0	0.83	2.2	/	/	863	21080
HJPR900B-10	4000	695	713	96.1	0.83	2.4	/	/	1000	21600
HJPR900C-10	4500	783	713	96.3	0.83	2.3	/	/	1070	22100
HJPR1000A-10	5000	868	710	96.4	0.83	2.4	/	/	1340	23600
HJPR1000B-10	5600	970	710	96.5	0.83	2.4	/	/	1460	24450
HJPR1000C-10	6300	1093	713	96.5	0.83	2.4	/	/	1540	25200





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Cooling Method: IC 01, Open-drip proof Air cooled

## MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte

### 4.16kV - 60 Hz - CL F - IP23

Type	Nennleistung	N-strom 4.16 kV	Nenn-drehzahl	Wirkungs-grad	Leistungs-faktor	Kipp-moment	Rotor Spannung	Rotor Strom		Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor Voltage	Rotor Current	Jmotor	Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courant Rotor		Masse

	KW	A	1/min	%	cos φ	MK / MN	V	A	kg.m2	kg
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### 12 Polig / 12 Pole / 12 Pôle

HJPR450A-12	220	47	584	90.6	0.72	2.2	570	259	35	3730
HJPR450B-12	250	52	584	90.8	0.73	2.2	651	256	40	4070
HJPR450C-12	280	57	582	91.7	0.74	2.0	651	291	40	4110
HJPR450D-12	315	64	582	91.9	0.74	2.0	602	335	40	4280
HJPR500A-12	355	67	582	92.3	0.80	2.1	783	300	60	5040
HJPR500B-12	400	76	582	92.5	0.79	2.1	870	309	65	5140
HJPR500C-12	450	84	583	92.7	0.80	2.1	979	310	75	5360
HJPR500D-12	500	94	584	92.8	0.80	2.1	1119	306	85	5560
HJPR560A-12	560	105	587	93.5	0.79	2.4	1119	140	140	6910
HJPR560B-12	630	118	588	93.8	0.79	2.5	1305	312	145	7170
HJPR560C-12	710	131	589	94.0	0.80	2.6	1424	322	158	7320
HJPR630A-12	800	149	589	93.3	0.80	2.4	1246	395	242	8500
HJPR630B-12	900	167	589	93.4	0.80	2.4	1354	408	260	8750
HJPR630C-12	1000	186	589	93.5	0.80	2.3	1486	412	277	9000
HJPR630D-12	1120	208	590	93.6	0.80	2.3	1654	414	312	9500
HJPR630E-12	1250	232	590	93.7	0.80	2.3	1861	410	346	10000
HJPR710A-12	1250	221	589	94.8	0.83	2.4	/	/	367	12300
HJPR710B-12	1400	247	590	94.9	0.83	2.4	/	/	408	12710
HJPR710C-12	1600	285	590	94.9	0.82	2.3	/	/	449	13200
HJPR710D-12	1800	321	590	95.0	0.82	2.5	/	/	511	13650
HJPR800A-12	2000	357	590	95.0	0.82	2.4	/	/	648	17100
HJPR800B-12	2240	401	590	95.1	0.82	2.4	/	/	703	17480
HJPR800C-12	2500	444	590	95.3	0.82	2.4	/	/	783	18100
HJPR900A-12	2800	501	590	95.7	0.81	2.2	/	/	984	22100
HJPR900B-12	3150	568	592	95.6	0.81	2.3	/	/	1048	22680
HJPR900C-12	3550	640	592	95.8	0.81	2.3	/	/	1240	23250
HJPR1000A-12	4000	704	593	96.1	0.82	2.3	/	/	1444	23600
HJPR1000B-12	4500	794	593	96.2	0.82	2.3	/	/	1560	24150
HJPR1000C-12	5000	888	594	96.4	0.81	2.3	/	/	1733	24800
HJPR1000D-12	5600	983	594	96.5	0.82	2.3	/	/	1907	25750





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### MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC01, refroidisseur à air ouverte au goutte à goutte

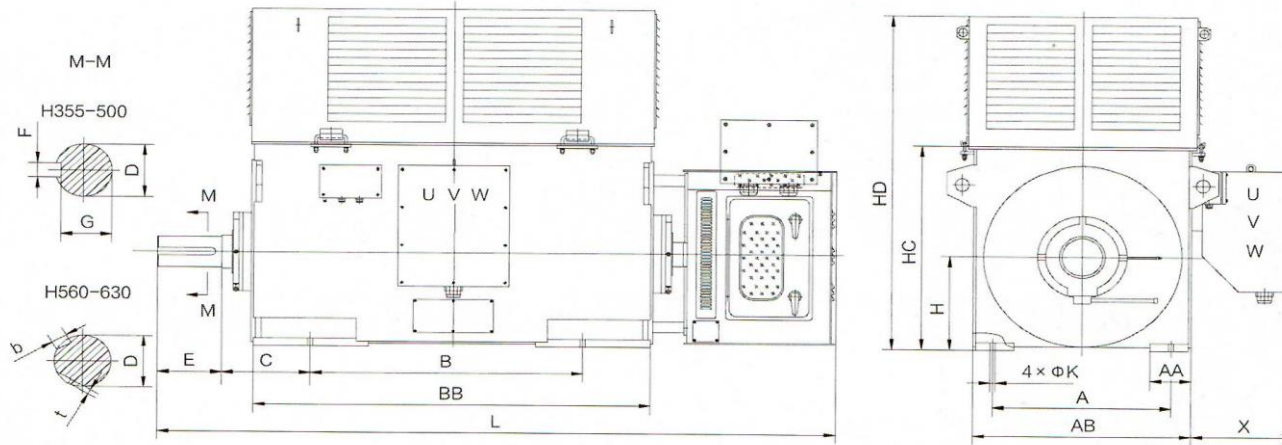


#### 4.16 kV - 60 Hz - CL F - IP23

Typ	Nennleistung	N-strom 4.16 kV	Nenn- drehzahl	Wirkungs- grad	Leistungs- faktor	Kipp- moment	Rotor Spannung	Rotor Strom	J Motor	Gewicht
Type	Rated output	Current 4.16 kV	Rated speed	Efficiency %	Power factor	B-down Torque	Rotor voltage	Rotor current		Weight
Type	Puissance nominale	Intensité 4.16 kV	Vitesse nominale	Rendement %	Facteur de puissance	Couple maximal	Voltage Rotor	Courent Rotor		Masse
	KW	A	r/min	%	cos $\phi$	MK / MN	V	A	kg.m2	kg
<b>16 Polig / 16 Poles / 16 Pôles</b>										
HJPR710A-16	710	146	439	92.6	0.73	2.3	/	/	426	12000
HJPR710B-16	800	164	439	92.9	0.73	2.2	/	/	467	12510
HJPR710C-16	900	184	439	93.0	0.73	2.2	/	/	512	13000
HJPR710D-16	1000	204	439	93.1	0.73	2.2	/	/	579	13550
HJPR800A-16	1120	224	439	93.5	0.74	2.3	/	/	748	16800
HJPR800B-16	1250	250	440	93.6	0.74	2.3	/	/	803	17280
HJPR800C-16	1400	278	440	93.8	0.75	2.3	/	/	983	17800
HJPR900A-16	1600	304	442	94.1	0.78	2.3	/	/	1084	21900
HJPR900B-16	1800	339	442	94.2	0.78	2.3	/	/	1288	22480
HJPR900C-16	2000	370	442	94.2	0.80	2.4	/	/	1440	22850
HJPR900D-16	2240	414	443	94.3	0.80	2.3	/	/	1684	23300
HJPR1000A-16	2500	459	443	94.5	0.80	2.3	/	/	1837	24500
HJPR1000B-16	2800	512	443	94.8	0.80	2.3	/	/	2067	25100
HJPR1000C-16	3150	572	443	95.0	0.81	2.3	/	/	2296	26050
HJPR1000D-16	3350	607	444	95.1	0.81	2.3	/	/	2390	26650

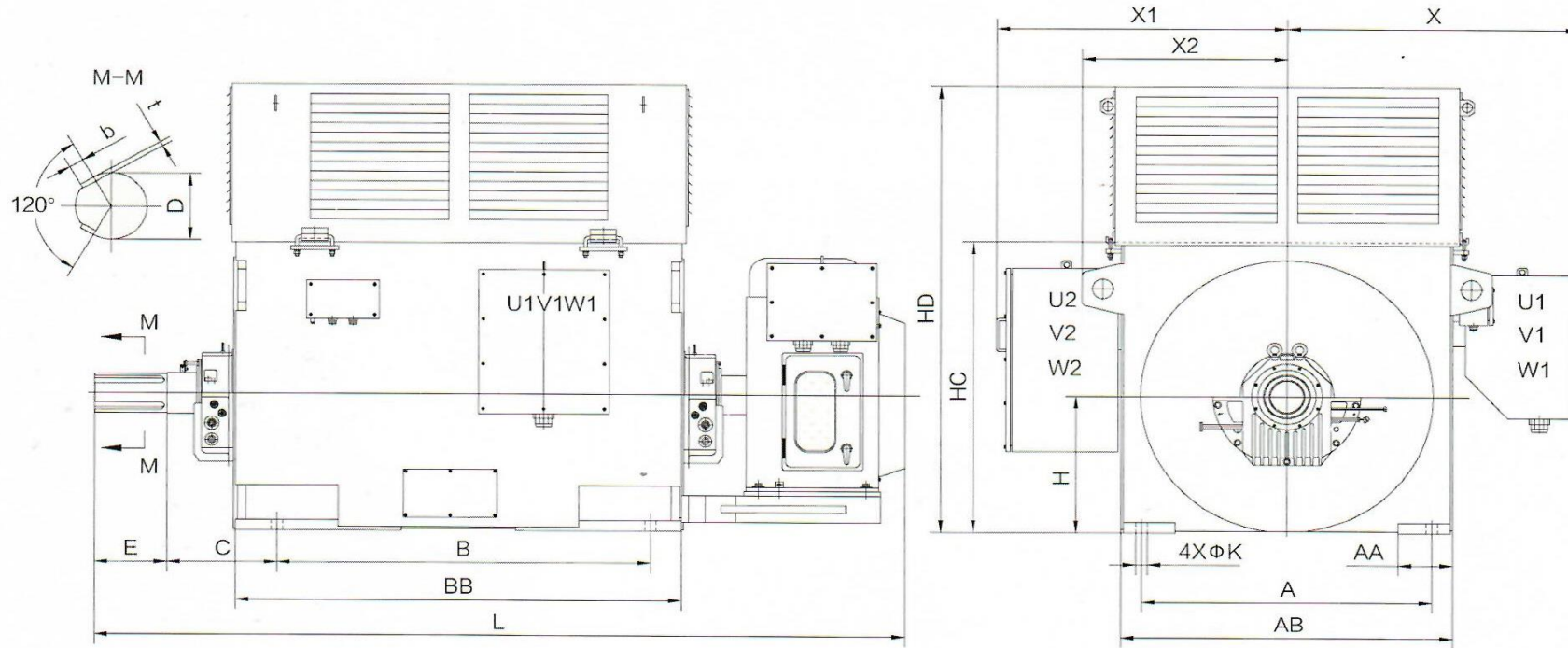


Overall mounting dimensions for HJPR 4.16 kV series of slipping high-voltage three-phase motors.



Frame	A	AB	B	AA	BB	C	D	E	F	G	t	b	H	K	HC	HD	L	X
HJPR355-4	630	800	900	160	1420	315	100	210	28	90	/	/	355	28	755	1485	2435	445
HJPR400-4-8	710	900	1000	170	1570	335	110	210	28	100	/	/	400	35	850	1665	2585	445
HJPR450-4	800	1000	1120	190	1720	355	120	210	32	109	/	/	450	35	950	1865	2750	445
HJPR450-6-12	800	1000	1120	190	1720	355	130	250	32	119	/	/	450	35	950	1865	2830	445
HJPR500-4	900	1120	1250	200	1820	475	130	250	32	119	/	/	500	42	1060	2500	2930	445
HJPR500-6-12	900	1120	1250	200	1820	475	140	250	36	128	/	/	500	42	1060	2500	2930	445
HJPR560-4	1000	1250	1400	230	1970	500	150	250	/	/	11.4	39.7	560	42	1185	2675	3150	510
HJPR560-6-12	1000	1250	1400	230	1970	500	160	300	/	/	12.4	42.8	560	42	1185	2675	3150	510
HJPR630-4	1120	1400	1600	240	2120	530	170	300	/	/	12.4	44.2	630	48	1330	2825	3340	510
HJPR630-6-12	1120	1400	1600	240	2120	530	180	300	/	/	12.4	45.6	630	48	1330	2825	3340	510

Overall mounting dimensions for HJPR 4.16kV series of slipring high-voltage three-phase motors.



Frame	A	B	C	AB	AA	BB	D	E	b	t	H	K	HC	HD	L	X	X1/X2
HJPR710-4..16	1400	1800	530	1600	262	2150/2330	200	350	51	14	710	56	1510	2400	4160	1400	1400/990
HJPR800-4..16	1600	2000	530	1800	292	2350/2500	220	350	57.1	16	800	56	1700	2600	4330	1500	1500/1090
HJPR900-4..16	1800	2000/2200	600	2000	302	2500/2700	250	410	64.6	18	900	66	1912	3000	4640	1600	1600/1188
HJPR1000-4..16	2000	2000/2200	600	2240	332	2500/2700	280	470	72.1	20	1000	66	2120	3400	4700	1720	1720/1308

Remark:

The size X2 is for the motor below 2000 kW with one T-box only, X1 is for the one above 2000 kW, with two T-boxes.

The size BB differs depending on the output of the motor.