

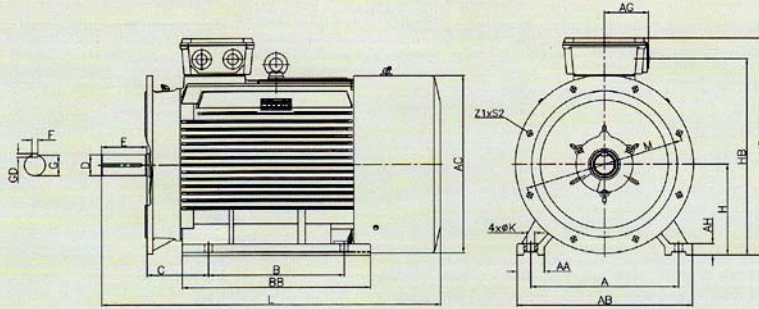
**TYPE YD - LOW VOLTAGE (380V) SQUIRREL CAGE MOTORS**

**Degree of protection : IP 55, 50Hz, IM B35**



شرکت صنایع ماشینهای الکتریکی جویین (جمکو)  
Jovain Electrical Machines Industries Co.(JEMCO)

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**Type YD-SQUIRREL -CAGE MOTORS - IM B35**  
**Degree of protection IP 55, 50Hz**

For motor		Dimension symbols to IEC 72																											
Frame size	Type NO.	Power Kw	No of poles	H	A	B	C	D	E	F	GA	K	AA	AB	BB	AC	AG	HA	HD	L	HB	P	N	LA	T	LE	M	Z	S
160M	YD1162-2A1	15	2			210																							
	YD1161-2A1	18.5	2	160	254	254	108	42	110	12	45	15	68	317	262	317	95	21	419	652	369	350	250	13	5	110	300	4	18
	YD1161-4A1	15	4																										
180M	YD1181-2A1	22	2			241																							
	YD1181-4A1	18.5	4	180	279	241	121	48	110	14	51.5	15	70	349	311	355	95	22	454	662.5	404	350	250	13	5	110	300	4	18
	YD1181-6A1	15	6			279															700.5								
200L	YD1201-2A1	30	2																										
	YD1202-2A1	37	2																										
	YD1201-4A1	30	4	200	318	305	133	55	110	16	59	19	70	388	308	397	110	25	504	762	449	400	300	15	5	110	350	4	18
	YD1201-6A1	18.5	6																										
225S	YD1221-4A1	37	4			286		60	140	18	64									812									
	YD1221-2A1	45	2	225	356	311	149	55	110	16	59	19	75	431	393	448	118	28	552	807	497	450	350	18	5	140	400	8	18
	YD1221-6A1	30	6					60	140	18	64									837									
250M	YD1251-2A0	55	2					60	140	18	64																		
	YD1251-4A1	55	4	250	406	349	168	65	140	18	69	24	80	484	405	485	133	30	610	916	540	550	450	18	5	140	500	8	18
	YD1251-6A1	37	6					65	140	18	69																		
	YD1281-2A1	75	2					65	140	18	69																		
280S	YD1281-4A1	75	4			366		75	140	18	79.5									901									
	YD1281-6A1	45	6	280	457	390	190	65	140	18	69	24	85	542	452	547	133	35	669	1047	605	550	450	18	5	140	500	8	18
	YD1282-2A1	90	2					65	140	18	69																		
280M	YD1282-4A1	90	4			419		75	140	18	79.5																		



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