

0311

120 HP

4 POLE

N2 R/MIN	i	lb in	Fm	lbf	Unit Designation	lb	IEC Motor Size
Output Speed	Ratio	Output Torque	Service Factor	Overhung Load	Column Entry <input type="text" value="1"/> Through <input type="text" value="20"/> Spaces to be filled when entering order	Weight of base mount unit	
614	2.9	11976	1.29	8070	M 1 3 2 1 2 . 8 _ M _ _ _ 1 2 0 B - -	898.4	D280M
559	3.19	13146	1.29	8272	3 . 2		
490	3.64	14936	1.29	8587	3 . 6		
443	4.03	16656	1.29	8812	4 . 0		
403	4.42	18308	1.29	9014	4 . 5		
353	5.04	20786	1.29	9329	5 . 0		
322	5.54	22851	1.29	9464	5 . 6		
287	6.21	25673	1.29	9531	6 . 3		
259	6.88	28426	1.29	9599	7 . 1		
229	7.78	32074	1.29	9576	8 . 0		
207	8.62	35516	1.29	9509	9 . 0		
180	9.89	40884	1.29	9351	1 0 .		
159	11.2	46292	1.14	9217	1 1 .		
144	12.39	50901	1.09	9172	1 2 .		
127	14.03	57691	0.96	8924	1 4 .		
112	15.97	65697	0.84	8452	1 6 .		
617	2.89	11878	1.88	10521	M 1 4 2 1 2 . 8 _ M _ _ _ 1 2 0 B - -	151.9	D280M
549	3.25	13387	1.88	10880	3 . 2		
466	3.82	15696	1.88	11375	3 . 6		
442	4.03	16592	1.88	11532	4 . 0		
393	4.54	18713	1.88	11914	4 . 5		
334	5.33	21966	1.88	12431	5 . 0		
297	6	24700	1.88	12701	5 . 6		
272	6.55	27010	1.88	12814	6 . 3		
245	7.27	30026	1.88	12926	7 . 1		
206	8.67	35683	1.88	13083	8 . 0		
185	9.62	39643	1.88	13173	9 . 0		
177	10.06	41316	1.79	13286	1 0 .		
156	11.43	46993	1.63	13466	1 1 .		
134	13.32	54337	1.66	13668	1 2 .		
118	15.13	62222	1.48	13600	1 4 .		
108	16.43	67623	1.23	13825	1 6 .		
98	18.11	74620	1.15	13668	1 8 .		
82	21.75	89032	1.05	12723	2 0 .		
74	23.97	98360	0.97	12341	2 2 .		
68	26.07	106663	0.83	12521	2 5 .		

NOTE
Other output speeds are available using 2, 6 and 8 pole motors - Consult Textron Power Transmission