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Ratings : Adaptable Gearbox

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Adaptable Speed Reducers

Ratings

Adaptable Speed Reducers Ratings at 1500 RPM

Nominal Ratio	Nominal Output RPM	Capacity	Unit Size					
			112	162	200	237	287	337
5/1	300	Input Poer KW	0.55	1.24	2.72	4.05	5.51	10.8
		Output Torque Nm	16.6	38.4	77.5	121	171	312
7.5/1	200	Input Poer KW	-	1.08	1.93	2.92	4.76	7.24
		Output Torque Nm	-	45.8	82.6	126	203	311
10/1	150	Input Poer KW	0.43	1.05	1.88	2.60	3.82	6.29
		Output Torque Nm	24.6	61.8	112	146	228	354
15/1	100	Input Poer KW	0.33	0.94	1.50	2.30	3.71	5.62
		Output Torque Nm	25	73.5	120	186	301	462
20/1	75	Input Poer KW	0.3	0.66	1.40	2.30	2.77	4.16
		Output Torque Nm	28.3	67.1	142	233	294	447
25/1	60	Input Poer KW	0.27	0.58	1.14	1.83	2.74	3.91
		Output Torque Nm	30.2	70.8	142	231	352	511
30/1	50	Input Poer KW	0.22	0.52	0.94	1.46	2.31	3.5
		Output Torque Nm	28.5	73.0	137	214	348	537
40/1	37.5	Input Poer KW	0.16	0.43	0.70	1.06	1.68	2.55
		Output Torque Nm	25.4	76.1	129	197	321	498
50/1	30	Input Poer KW	0.11	0.31	0.53	0.820	1.31	1.91
		Output Torque Nm	20.9	65.0	115	180	301	446
60/1	25	Input Poer KW	0.1	0.24	0.38	0.60	1.00	1.55
		Output Torque Nm	14.8	43.5	75.2	121	264	412
70/1	21.4	Input Poer KW	0.09	0.21	0.35	0.53	0.81	1.18
		Output Torque Nm	14.6	43.7	74	118	198	305