

Dodge Maxum / Quantis ILH Interchange

Maxum Size 1				Quantis ILH 68				Quantis ILH 88			
P/N	Ratio	Input Hp Max	OHL	Quantis Nomenclature	Ratio	Input Hp Max	OHL	Quantis Nomenclature	Ratio	Input Hp Max	OHL
299000	2.25	32.8	1380								
299001	2.75	30.1	1430								
299002	3.37	25.7	1540	HB682SI132 / 3.49-A1-S-I-1.625	3.49	26.65	1498				
299003	4.13	31.9	1410	HB682SI132 / 4.22-A1-S-I-1.625	4.22	24.96	1473				
299004	5.06	28.2	1470	HB682SI132 / 5.06-A1-S-I-1.625	5.06	23.27	1466	HB882SI160 / 4.87-A1-S-I-2.125	4.87	45.45	2656
299005	6.20	25.1	1540	HB682SI132 / 5.93-A1-S-I-1.625	5.93	20.31	1466	HB882SI160 / 5.94-A1-S-I-2.125	5.94	45.45	2656
299006	7.59	22.0	1620	HB682SI132 / 8.11-A1-S-I-1.625	8.11	22.48	1057				
299007	9.30	18.8	1740	HB682SI132 / 9.73-A1-S-I-1.625	9.73	20.17	1057				
299008	11.39	15.8	1900	HB682SI132 / 11.40-A1-S-I-1.625	11.40	17.25	962				
299009	13.95	13.2	2070	HB682SI132 / 13.59-A1-S-I-1.625	13.59	14.47	962				
299010	17.09	11.1	2260	HB682SI132 / 16.45-A1-S-I-1.625	16.45	11.95	962				
299011	20.93	9.15	2470	HB682SI132 / 20.20-A1-S-I-1.625	20.20	9.73	1306				
299012	25.63	7.58	2700	HB682SI132 / 25.55-A1-S-I-1.625	25.55	8.36	1306				
299013	31.39	6.53	2910	HB682SI132 / 30.60-A1-S-I-1.625	30.60	6.43	1940				
299014	38.44	5.44	3160	HB683SI100 / 37.80-A1-S-I-1.625	37.80	5.20	1940				
299015	47.08	4.52	3400	HB683SI100 / 45.41-A1-S-I-1.625	45.41	4.33	2765				
299016	57.67	3.72	3550	HB683SI100 / 59.91-A1-S-I-1.625	59.91	3.28	2765	HB883SI132 / 57.93-A1-S-I-2.125	57.93	7.13	4856
299017	70.62	3.07	3580	HB683SI100 / 73.30-A1-S-I-1.625	73.30	2.68	3091	HB883SI132 / 69.05-A1-S-I-2.125	69.05	5.98	4856
299018	86.50	2.56	3580	HB683SI90 / 88.59-A1-S-I-1.625	88.59	2.22	3091	HB883SI112 / 83.58-A1-S-I-2.125	83.58	4.94	4856
299019	105.90	2.12	3600	HB683SI90 / 104.80-A1-S-I-1.625	104.80	1.88	3091	HB883SI100 / 102.61-A1-S-I-2.125	102.61	4.02	4856
299020	129.70	1.76	3600	HB683SI90 / 126.40-A1-S-I-1.625	126.41	1.56	3170	HB883SI100 / 129.79-A1-S-I-2.125	129.79	3.18	4856
299021	158.90	1.44	3630	HB683SI90 / 157.50-A1-S-I-1.625	157.50	1.25	3170	HB883SI100 / 155.46-A1-S-I-2.125	155.46	2.66	4856
299022	194.60	1.19	3630	HB683SI90 / 203.90-A1-S-I-1.625	203.90	0.97	3170	HB883SI90 / 191.80-A1-S-I-2.125	191.8	2.15	48.56

Ratings are at 1750 RPM input.

Quantis OHL's are for standard shaft diameters with load applied one diameter from shaft shoulder
 Maxum OHL's are at one diameter from the reducer face.