

# SPL Spindel und Präzisionslager GmbH

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## SPL motor spindles for milling machines and machining centers

SPL-model	Ø cartridge (mm)	nominal power (kW) (S1/S6-40%)	nominal torque (Nm) (S1)	nominal speed (1/min)	maximum speed (1/min)	Ø front bearings (mm)	lubrication system	tool interface (DIN 69893) (DIN 2079)	weight (kg)
2575.0	120	25 / 35	6.0	39.000	32.000	45	grease	HSK-C40	30
2574.0	150	38 / 48	10.0	35.000	30.000	45	grease	HSK-E50	35
2708.1	132	14 / 18	11.0	12.000	10.000	60	grease	HSK-C50	38
2516.0	200	11 / 13	18.0	6.000	12.000	70	grease	HSK-A63	120
2535.0	170	14 / 19	29.0	4.830	28.000	55	grease	HSK-F63	70
2573.2	170	16 / 20	50.0	3.000	24.000	65	grease	HSK-A63	70
2514.0	230	22 / 32	55.0	3.910	15.000	70	grease	SK40	180
2586.0	180	34 / 40	55.0	5.870	16.000	65	grease	HSK-A63	100
2517.0	260	18 / 23	60.0	2.880	24.000	65	oil-air	HSK-A63	280
2542.0	200	25 / 32	83.0	2.870	15.000	70	grease	SK40 / HSK-A63	125
2518.0	260	20 / 23	106.0	1.800	15.000	70	grease	HSK-A63	280
2539.0	255	30 / 34	125.0	2.300	15.000	70	grease	HSK-A63	270
2105.0	300	15 / 17	149.0	960	6.000	95	grease	SK50	300
2867.0	260	33 / 40	220.0	1.430	12.000	100	oil-air	HSK-A63	280
2536.0	300	44 / 55	227.0	1.850	15.000	100	oil-air	HSK-A100	380
2525.0	300	25 / 43	238.0	2.450	10.000	90	grease	SK50 / HSK-A100	350
2822.0	310	25 / 50	256.0	930	12.000	110	oil-air	HSK-A100	485
2568.0	300	60 / 90	318.0	1.800	15.000	100	oil-air	HSK-A100	380
2822.1	350	40 / 58	477.0	800	10.000	110	oil-air	HSK-A100	450

Other sizes and external dimensions / speeds on request.