



- For end mills with Weldon shank DIN 1835-B
- Pre-balanced per ISO 1940-1 up to 10,000 rpm
- Maximum runout between outer taper and D_1 is 0.003 mm, significantly tightened up compared with DIN 1835 in order to achieve the highest levels of machining precision.
- Coolant tube to be ordered separately

All dimensions in mm.

D-HSK	D_1	D_1 tolerance	L	D_2	kg/lb	Order Number
25	6	+0.005/-0.000	50	25	0.10/0.22	655.125.006.050
25	8		50	28	0.20/0.44	655.125.008.050
32	6	+0.005/-0.000	60	25	0.20/0.44	655.132.006.060
32	8		60	28	0.30/0.66	655.132.008.060
32	10		65	35	0.30/0.66	655.132.010.065
40	6	+0.005/-0.000	60	25	0.30/0.66	655.140.006.060
40	8		60	28	0.30/0.66	655.140.008.060
40	10		65	35	0.50/1.10	655.140.010.065
40	12		70	42	0.60/1.32	655.140.012.070
40	14		70	44	0.70/1.54	655.140.014.070
40	16		70	48	0.80/1.76	655.140.016.070
50	6	+0.005/-0.000	65	25	0.50/1.10	655.150.006.065
50	8		65	28	0.50/1.10	655.150.008.065
50	10		65	35	0.60/1.32	655.150.010.065
50	12		75	42	0.80/1.76	655.150.012.075
50	14		75	44	0.90/1.98	655.150.014.075
50	16		80	48	1.00/2.20	655.150.016.080
50	18		80	50	1.00/2.20	655.150.018.080
50	20	+0.007/-0.000	80	52	1.10/2.43	655.150.020.080
63	6	+0.005/-0.000	65	25	0.70/1.54	655.163.006.065
63	8		65	28	0.90/1.98	655.163.008.065
63	10		65	35	1.00/2.20	655.163.010.065
63	12		80	42	1.20/2.65	655.163.012.080
63	14		80	44	1.20/2.65	655.163.014.080
63	16		80	48	1.70/3.75	655.163.016.080
63	18		80	50	1.80/3.97	655.163.018.080
63	20		+0.007/-0.000	80	52	2.00/4.41
63	25	110		65	2.40/5.29	655.163.025.110