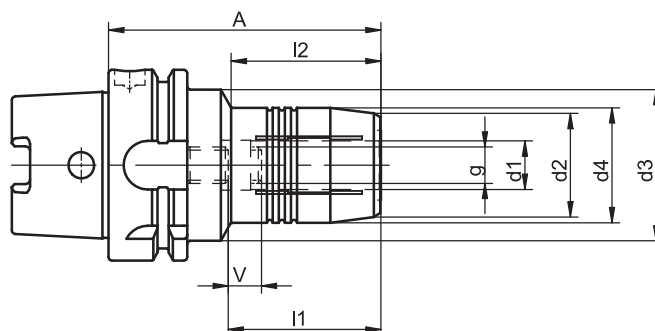


Hydraulic Expansion Chucks

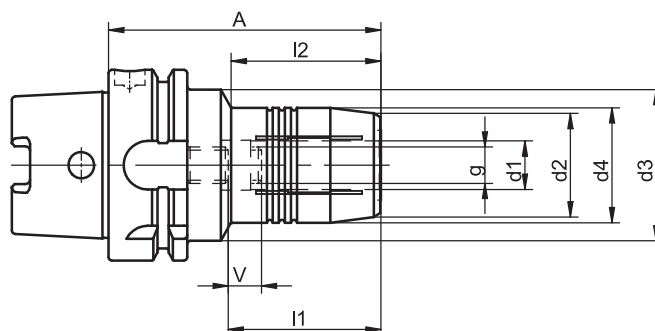
DIN 69 882-7



HSK-A	d1	A	Ref.no.	d2	d3	d4	l1	l2	g	V	kg
50	6	70	702.0001.321	22	40	26	37.5	26.5	M 5	10	0.8
50	8	70	702.0002.321	24	40	28	37.5	27.5	M 6	10	0.8
50	10	75	702.0003.321	26	40	30	42.5	32.5	M 8 x 1	10	0.8
50	12	80	702.0004.321	28	40	32	47.5	43.5	M10 x 1	10	0.8
50	14	80	702.0005.321	30	40	34	47.5	44.0	M10 x 1	10	0.8
50	16	90	702.0006.321	34	53	40	52.5	49.5	M12 x 1	10	1.1
50	18	90	702.0007.321	36	57	42	52.5	29.5	M12 x 1	10	1.1
50	20	90	702.0008.321	38	60	42	52.5	29.5	M16 x 1	10	1.1
63	6	70	702.0001.322	22	50	26	37.5	24.5	M 5	10	1.1
63	6	150	702.0031.322	22	50	26	37.5	103	M 5	10	1.5
63	6	200	702.0032.322	22	50	26	37.5	153	M 5	10	1.7
63	8	70	702.0002.322	24	50	28	37.5	25.5	M 6	10	1.1
63	8	150	702.0033.322	24	50	28	37.5	102	M 6	10	1.5
63	8	200	702.0034.322	24	50	28	37.5	152	M 6	10	1.7
63	10	80	702.0003.322	26	50	30	42.5	35.5	M 8 x 1	10	1.1
63	10	150	702.0035.322	26	50	30	42.5	104	M 8 x 1	10	1.5
63	10	200	702.0036.322	26	50	30	42.5	154	M 8 x 1	10	1.8
63	12	85	702.0004.322	28	50	32	47.5	41.5	M10 x 1	10	1.1
63	12	150	702.0037.322	28	50	32	47.5	105	M10 x 1	10	1.5
63	12	200	702.0038.322	28	50	32	47.5	155	M10 x 1	10	1.8
63	14	85	702.0005.322	30	50	34	47.5	41.5	M10 x 1	10	1.3
63	14	150	702.0039.322	30	50	34	47.5	105	M10 x 1	10	1.7
63	14	200	702.0040.322	30	50	34	47.5	155	M10 x 1	10	2.0
63	16	90	702.0006.322	34	50	38	52.5	48.0	M12 x 1	10	1.3
63	16	150	702.0041.322	34	50	38	52.5	106.5	M12 x 1	10	1.8
63	16	200	702.0042.322	34	50	38	52.5	156.5	M12 x 1	10	2.2
63	18	90	702.0007.322	36	50	40	52.5	48.5	M12 x 1	10	1.3
63	18	150	702.0043.322	36	50	40	52.5	107	M12 x 1	10	1.9
63	18	200	702.0044.322	36	50	40	52.5	157	M12 x 1	10	2.3
63	20	90	702.0008.322	38	50	42	52.5	49.5	M16 x 1	10	1.3
63	20	150	702.0045.322	38	50	42	52.5	108	M16 x 1	10	1.9
63	20	200	702.0046.322	38	50	42	52.5	158	M16 x 1	10	2.5
63	25	120	702.0009.322	53	63	57	61.0	52.0	M16 x 1	10	2.3
63	32	125	702.0010.322	60	75	64	65.0	61.0	M16 x 1	10	2.9

Hydraulic Expansion Chucks

DIN 69 882-7



HSK-A	d1	A	Ref.no.	d2	d3	d4	l1	l2	g	V	kg
80	6	70	702.0001.323	22	50	26	37.5	24.5	M 5	10	1.5
80	8	70	702.0002.323	24	50	28	37.5	25.5	M 6	10	1.5
80	10	80	702.0003.323	26	50	30	42.5	35.5	M 8 x 1	10	1.5
80	12	85	702.0004.323	28	50	32	47.5	41.5	M10 x 1	10	1.6
80	14	85	702.0005.323	30	50	34	47.5	41.5	M10 x 1	10	1.6
80	16	95	702.0006.323	34	50	38	52.5	47.5	M12 x 1	10	1.7
80	18	95	702.0007.323	36	50	40	52.5	48.5	M12 x 1	10	1.8
80	20	95	702.0008.323	38	50	42	52.5	49.5	M16 x 1	10	1.8
80	25	115	702.0009.323	53	63	57	61.5	52.0	M16 x 1	10	2.6
80	32	125	702.0010.323	60	75	64	65.0	62.2	M16 x 1	10	3.2
100	6	75	702.0001.324	22	50	26	37.5	24.5	M 5	10	2.4
100	8	75	702.0002.324	24	50	28	37.5	25.5	M 6	10	2.4
100	10	90	702.0003.324	26	50	30	42.5	35.5	M 8 x 1	10	2.5
100	12	95	702.0004.324	28	50	32	47.5	41.5	M10 x 1	10	2.5
100	14	95	702.0005.324	30	50	34	47.5	41.8	M10 x 1	10	2.5
100	16	100	702.0006.324	34	50	38	52.5	47.5	M12 x 1	10	2.7
100	18	100	702.0007.324	36	50	40	52.5	48.5	M12 x 1	10	2.7
100	20	105	702.0008.324	38	75	42	52.5	45.0	M16 x 1	10	3.2
100	25	115	702.0009.324	51	75	57	61.0	52.0	M16 x 1	10	3.3
100	32	120	702.0010.324	60	75	64	65.0	61.0	M16 x 1	10	3.8

For coolant tubes see accessories page 4.8

For adjusting screws see accessories page 4.11

For reduction bushes see accessories page 4.11

Use

For shank tools according to DIN 1835 type A and B and DIN 6535 type HA and HB.

Shanks according to DIN 6535 type HE are only applicable with reduction bushes.

Shank quality h6, Ra min = 0.3.

For Ø 25 and Ø 32 only type A or HA can be used.

Design

Chucks are fine balanced according to ISO 1940-1 G 6.3 at 12,000 min⁻¹.

Standard Specification

Bored through adjusting screw included.

Note

Other designs and sizes are available on request.

TAC Rockford - Tel. 815 962-4500 - info@TACRockford.com - www.TACRockford.com