

## HSK-A shrink fit chucks

### Product information

- balancing quality G6.3 / 15,000 rev./min
- incl. balancing thread 4xM6/6xM6
- to DIN 69882-8
- for tool shank tolerance h6
- also available in the lengths l<sub>1</sub> = 120 mm, 160 mm (concentricity 5 µm) and 200 mm (concentricity 7 µm)

### Scope of delivery

- incl. setting screw Guhring no. 4977 or 4904
- for conventional cooling order coolant delivery set, Guhring no. 4949, separately
- special dimensions on request

Series Number

4736

HSK-A d <sub>3</sub>	for shank Ø d <sub>1 h6</sub> mm	d <sub>2</sub> mm	d <sub>4</sub> mm	l <sub>1</sub> mm	l <sub>2</sub> mm	incl. setting screw Guh. no. Code no.	kg	Order Code	EDP Numbers
80	6	21	27	160	36	9049770060140	1.60	106.080	9047361060800
80	8	21	27	160	36	9049770080140	1.60	108.080	9047361080800
80	10	24	32	160	41	9049770100140	1.80	110.080	9047361100800
80	12	24	32	160	46	9049770120140	1.80	112.080	9047361120800
80	14	27	34	160	46	9049770120140	1.90	114.080	9047361140800
80	16	27	34	160	49	9049770160140	1.90	116.080	9047361160800
80	18	33	42	160	49	9049770160140	2.30	118.080	9047361180800
80	20	33	42	160	51	9049770201140	2.30	120.080	9047361200800
80	25	44	53	160	57	9049770201140	3.00	125.080	9047361250800
80	32	44	53	160	61	9049770201140	2.80	132.080	9047361320800
100	1/4	21	27	85	36	9049770060140	2.20	906.100	9047369061000
100	3/8	24	32	90	41	9049770080140	2.20	909.100	9047369091000
100	1/2	24	32	95	46	9049770120140	2.30	912.100	9047369121000
100	5/8	27	34	100	49	9049770120140	2.30	915.100	9047369151000
100	3/4	33	42	105	49	9049770160140	2.30	919.100	9047369191000
100	1	44	53	115	75	9049770201140	3.00	925.100	9047369251000
100	6	21	27	85	36	9049770060140	2.20	6.100	9047360061000
100	8	21	27	85	36	9049770080140	2.20	8.100	9047360081000
100	10	24	32	90	41	9049770100140	2.30	10.100	9047360101000
100	12	24	32	95	46	9049770120140	2.30	12.100	9047360121000
100	14	27	34	95	46	9049770120140	2.30	14.100	9047360141000
100	16	27	34	100	49	9049770160140	2.30	16.100	9047360161000
100	18	33	42	100	49	9049770160140	2.50	18.100	9047360181000
100	20	33	42	105	51	9049770201140	2.50	20.100	9047360201000
100	25	44	53	115	57	9049770201140	3.00	25.100	9047360251000
100	32	44	53	120	61	9049770201140	3.00	32.100	9047360321000
100	6	21	27	160	36	9049770060140	2.60	106.100	9047361061000
100	8	21	27	160	36	9049770080140	2.50	108.100	9047361081000
100	10	24	32	160	41	9049770100140	2.70	110.100	9047361101000
100	12	24	32	160	46	9049770120140	2.70	112.100	9047361121000
100	14	27	34	160	46	9049770120140	2.80	114.100	9047361141000
100	16	27	34	160	49	9049770160140	2.80	116.100	9047361161000
100	18	33	42	160	49	9049770160140	3.20	118.100	9047361181000
100	20	33	42	160	51	9049770201140	3.10	120.100	9047361201000
100	25	44	53	160	57	9049770201140	3.90	125.100	9047361251000
100	32	44	53	160	61	9049770201140	3.70	132.100	9047361321000
100	6	21	27	200	36	9049770060140	2.80	306.100	9047363061000
100	8	21	27	200	36	9049770080140	2.80	308.100	9047363081000
100	10	24	32	200	41	9049770100140	2.90	310.100	9047363101000
100	12	24	32	200	46	9049770120140	2.90	312.100	9047363121000
100	14	27	34	200	46	9049770120140	3.00	314.100	9047363141000
100	16	27	34	200	49	9049770160140	3.00	316.100	9047363161000
100	18	33	42	200	49	9049770160140	3.40	318.100	9047363181000
100	20	33	42	200	51	9049770201140	3.30	320.100	9047363201000
100	25	44	53	200	57	9049770201140	4.00	325.100	9047363251000
100	32	44	53	200	61	9049770201140	3.90	332.100	9047363321000