

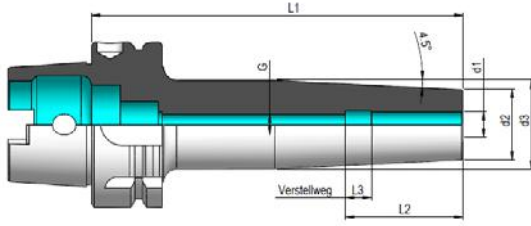
## Shrink Chuck

HSK-A (DIN 69893)

Form  
AG2.5  
25.000 RPM

## Schrumpfutter

## Isıtmalı Takım Tutucu



Order No. Bestell-Nr. Sipariş No.	HSK-A	d1	l1	d2	d3	l2	l3	g
63A.25.103	HSK63A	3	80	11	15	10	-	-
63A.25.104	HSK63A	4	80	14	22	20	5	M 3
63A.25.105	HSK63A	5	80	16	22	20	-	M 4
63A.25.106	HSK63A	6	80	21	27	36	10	M 5
63A.25.108	HSK63A	8	80	21	27	36	-	M 6
63A.25.110	HSK63A	10	85	24	32	42	-	M 8x1
63A.25.112	HSK63A	12	90	24	32	47	-	M10x1
63A.25.114	HSK63A	14	90	27	34	47	-	M10x1
63A.25.116	HSK63A	16	95	27	34	50	-	M12x1
63A.25.118	HSK63A	18	95	33	42	50	-	M12x1
63A.25.120	HSK63A	20	100	33	42	52	-	M16x1
63A.25.125	HSK63A	25	115	44	53	58	-	M16x1
63A.25.132	HSK63A	32	120	44	53	61	-	M16x1
63A.25.306	HSK63A	6	120	21	27	36	10	M 5
63A.25.308	HSK63A	8	120	21	27	36	-	M 6
63A.25.310	HSK63A	10	120	24	32	42	-	M 8x1
63A.25.312	HSK63A	12	120	24	32	47	-	M10x1
63A.25.314	HSK63A	14	120	27	34	47	-	M10x1
63A.25.316	HSK63A	16	120	27	34	50	-	M12x1
63A.25.318	HSK63A	18	120	33	42	50	-	M12x1
63A.25.320	HSK63A	20	120	33	42	52	-	M16x1

**Application** : For mounting of solid carbide and HSS cutters Ø6 - Ø32 with h6 tolerance and Ø3-4-5 with h4 tolerance

**Verwendung** : Zum Spannen von HM - und HSS Werkzeugschaften Ø6-Ø32 mit h6-Toleranz und bei Ø3-4-5 mit h4-Toleranz

**Açıklama** : Şaftı karbür ve HSS takımlar için şaft toleransı Ø6-Ø32 arası h6 Ø3-4-5 arası h4 tolerans

## Shrink Chuck

HSK-A (DIN 69893)

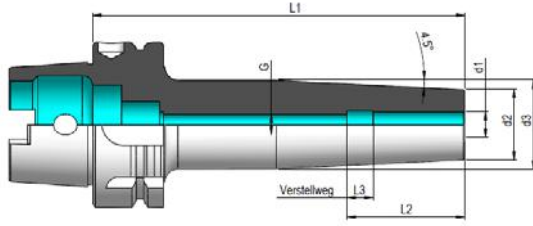
Form  
A

G2.5  
25.000 RPM



## Schrumpffutter

## Isıtmalı Takım Tutucu



Order No. Bestell-Nr. Sipariş No.	HSK-A	d1	l1	d2	d3	l2	l3	g
63A.25.403	HSK63A	3	160	11	15	10	-	-
63A.25.404	HSK63A	4	160	14	22	20	5	M 3
63A.25.405	HSK63A	5	160	16	22	20	-	M 4
63A.25.406	HSK63A	6	160	21	27	36	10	M 5
63A.25.408	HSK63A	8	160	21	27	36	-	M 6
63A.25.410	HSK63A	10	160	24	32	42	-	M 8x1
63A.25.412	HSK63A	12	160	24	32	47	-	M10x1
63A.25.414	HSK63A	14	160	27	34	47	-	M10x1
63A.25.416	HSK63A	16	160	27	34	50	-	M12x1
63A.25.418	HSK63A	18	160	33	42	50	-	M12x1
63A.25.420	HSK63A	20	160	33	42	52	-	M16x1
63A.25.425	HSK63A	25	160	44	53	58	-	M16x1
100A.25.106	HSK100A	6	85	21	27	36	10	M 5
100A.25.108	HSK100A	8	85	21	27	36	-	M 6
100A.25.110	HSK100A	10	90	24	32	42	-	M 8x1
100A.25.112	HSK100A	12	95	24	32	47	-	M10x1
100A.25.114	HSK100A	14	95	27	34	47	-	M10x1
100A.25.116	HSK100A	16	100	27	34	50	-	M12x1
100A.25.118	HSK100A	18	100	33	42	50	-	M12x1
100A.25.120	HSK100A	20	105	33	42	52	-	M16x1
100A.25.125	HSK100A	25	120	44	53	56	-	M16x1
100A.25.132	HSK100A	32	120	44	53	62	-	M16x1

**Application** : For mounting of solid carbide and HSS cutters Ø6 - Ø32 with h6 tolerance and Ø3-4-5 with h4 tolerance

**Verwendung** : Zum Spannen von HM - und HSS Werkzeugschaften Ø6-Ø32 mit h6-Toleranz und bei Ø3-4-5 mit h4-Toleranz

**Açıklama** : Şaftı karbür ve HSS takımlar için şaft toleransı Ø6-Ø32 arası h6 Ø3-4-5 arası h4 tolerans

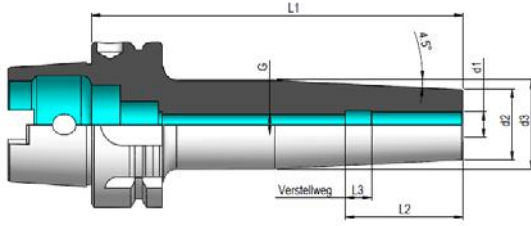
## Shrink Chuck

HSK-A (DIN 69893)

Form  
AG2.5  
25.000 RPM

## Schrumpfutter

## Isıtmalı Takım Tutucu



Order No. Bestell-Nr. Sipariş No.	HSK-A	d1	l1	d2	d3	l2	l3	g
100A.25.306	HSK100A	6	120	21	27	36	10	M 5
100A.25.308	HSK100A	8	120	21	27	36	-	M 6
100A.25.310	HSK100A	10	120	24	32	42	-	M 8x1
100A.25.312	HSK100A	12	120	24	32	47	-	M10x1
100A.25.314	HSK100A	14	120	27	34	47	-	M10x1
100A.25.316	HSK100A	16	120	27	34	50	-	M12x1
100A.25.318	HSK100A	18	120	33	42	50	-	M12x1
100A.25.320	HSK100A	20	120	33	42	52	-	M16x1
100A.25.406	HSK100A	6	160	21	27	36	10	M 5
100A.25.408	HSK100A	8	160	21	27	36	-	M 6
100A.25.410	HSK100A	10	160	24	32	42	-	M 8x1
100A.25.412	HSK100A	12	160	24	32	47	-	M10x1
100A.25.414	HSK100A	14	160	27	34	47	-	M10x1
100A.25.416	HSK100A	16	160	27	34	50	-	M12x1
100A.25.418	HSK100A	18	160	33	42	50	-	M12x1
100A.25.420	HSK100A	20	160	33	42	52	-	M16x1
100A.25.425	HSK100A	25	160	44	53	56	-	M16x1
100A.25.432	HSK100A	32	160	44	53	62	-	M16x1

- Application** : For mounting of solid carbide and HSS cutters  $\varnothing 6 - \varnothing 32$  with h6 tolerance and  $\varnothing 3-4-5$  with h4 tolerance
- Verwendung** : Zum Spannen von HM - und HSS Werkzeugschaften  $\varnothing 6-\varnothing 32$  mit h6-Toleranz und bei  $\varnothing 3-4-5$  mit h4-Toleranz
- Açıklama** : Şaftı karbür ve HSS takımlar için şaft toleransı  $\varnothing 6-\varnothing 32$  arası h6  $\varnothing 3-4-5$  arası h4 tolerans