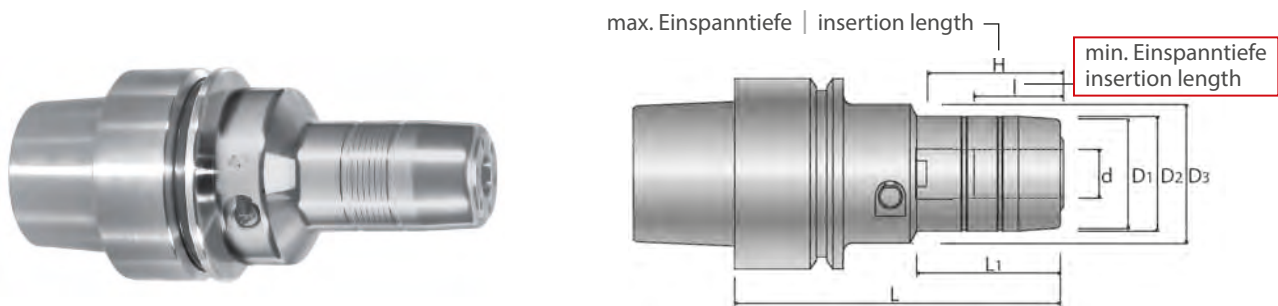




HSK50E

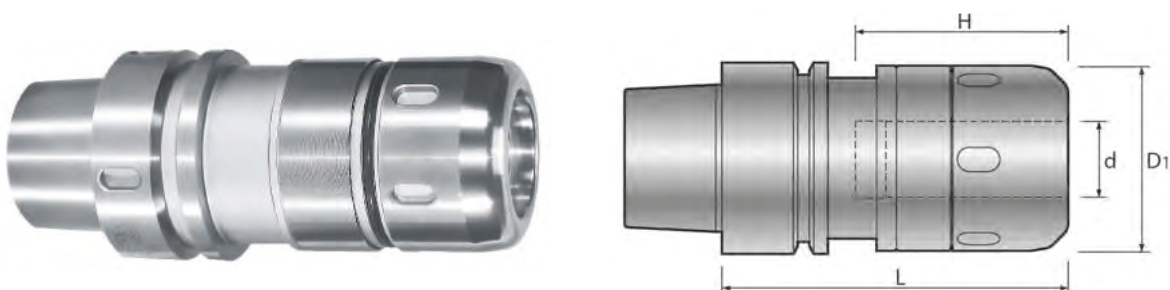
DIN 69893



Halter Holder			d	D ₁	D ₂	D ₃	L	L ₁	I	H		
HSK50E	-PHC06A	-90	6	24	26	46	90	30	29	34	-	L-4T
	-PHC08A	-90	8	26	28	46	90	30	29	34	-	L-4T
	-PHC10A	-105	10	28	30	52	105	44	40	50	-	L-4T
	-PHC12A	-105	12	30	32	52	105	45	40	50	PHS12-d	L-4T
	-PHC14A	-105	14	34	36	52	105	46	40	50	-	L-4T
	-PHC16A	-105	16	36	38	52	105	46	40	50	-	L-4T
	-PHC20A	-105	20	40	42	46	105	49	40	50	PHS20-d	L-4T

• Mit axialer Längeneinstellung.

• With axial length adjustment.



HSK50E

DIN 69893

3.0
25.0

0.005
3x D

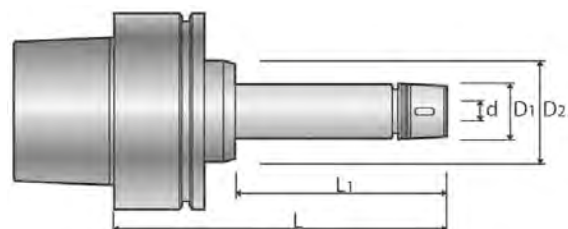
max
20.000
min⁻¹



Halter Holder			d	D ₁	L	H		
HSK50E	-CT16SA	-90	16	45	90	64	MC16-d	HS-1-16
	-CT20SA	-90	20	52	90	64	MC20-d	HS-2-20
		-105	20	52	105	79	MC20-d	HS-2-20
	-CT25SA	-105	25	61	105	79	MC25-d	HS-2.5-25

• MC-A Spannhülsen nicht einsetzbar.

• MC-A Collets cannot be used.



HSK50E

DIN 69893

1.0
16.0

0.005
4xD

G2.5
20.000
min⁻¹



Halter Holder			d	D ₁	D ₂	L	L ₁		
HSK50E	-GDC07A	-75	1.0-7.0	23	42	75	34	FDC-07	S-0
		-90	1.0-7.0	23	42	90	49	FDC-07	S-0
		-120	1.0-7.0	23	42	120	79	FDC-07	S-0
	-GDC09A	-75	3.0-9.0	29	42	75	34	FDC-09	S-0
		-90	3.0-9.0	29	42	90	49	FDC-09	S-0
		-120	3.0-9.0	29	42	120	79	FDC-09	S-0
	-GDC12A	-90	3.0-12.0	34	42	90	49	FDC-12	FK-0034
		-120	3.0-12.0	34	42	120	79	FDC-12	FK-0034
		-150	3.0-12.0	34	42	150	109	FDC-12	FK-0034
	-GDC16A	-90	3.0-16.0	38	42	90	49	FDC-16	FK-0034
		-120	3.0-16.0	38	42	120	79	FDC-16	FK-0034
		-150	3.0-16.0	38	42	150	109	FDC-16	FK-0034

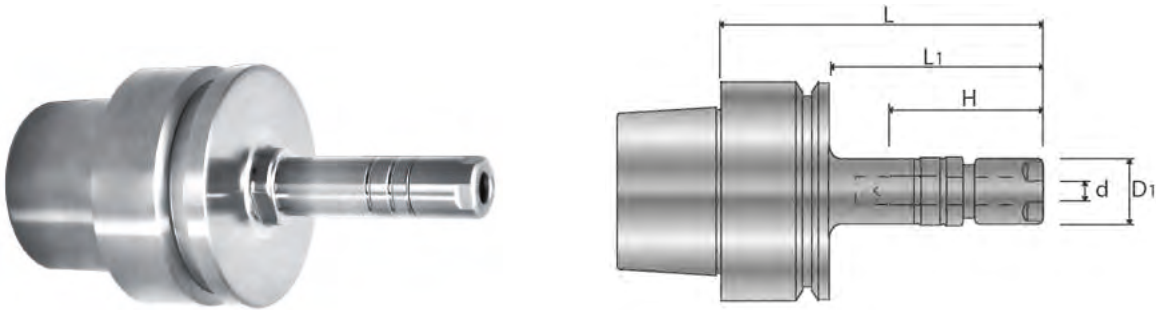
- Spannmutter im Lieferumfang enthalten
- Einstellschraube optional

- Cap nut included in delivery
- Preset screw optional



ERC

Mikro-Spannzangenfutter
Micro-Collet Chuck



HSK50E

DIN 69893

1.0
7.0

0.005
3xD

max
42.000
min³

Super-
schlank
Super slim

Halter Holder			d	D ₁	L	L ₂	H		
HSK50E	-ERC11S	-45 ¹	1.0-7.0	16	45	19	28	ER11	S-11E
		-60 ¹	1.0-7.0	16	60	34	22-28	ER11	S-11E
		-75	1.0-7.0	16	75	49	22-39	ER11	S-11E

• Spannmutter und Einstellschraube im Lieferumfang enthalten
¹ Ohne Einstellschraube

• Cap nut and preset screw included in delivery
¹ Without preset screw