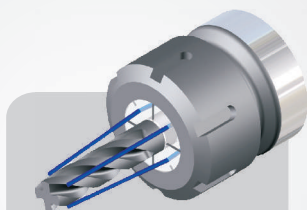
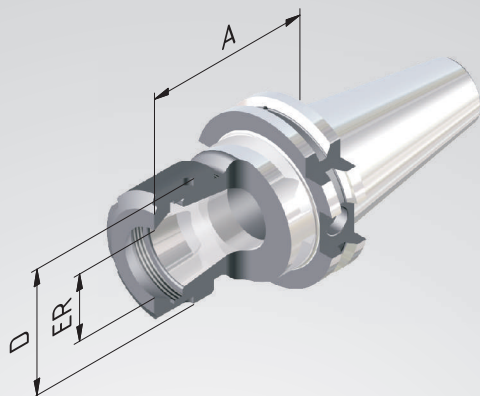


Collet chuck ER

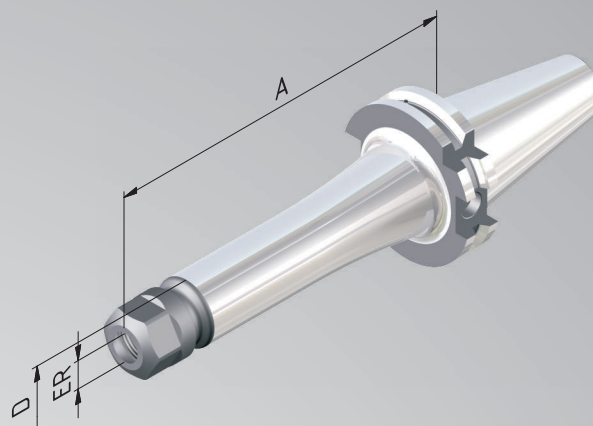
- Application:** For clamping tools with cylindrical shank in collets ER.
- Technical Design:** Runout of outer taper to inner taper. Due to adjusted taper tolerances of the ER-Inner taper and the collet taper max. runout of $\leq 8\mu$ at $2,5 \times D$.
- Includes:** Clamping nut.
- Accessories:** See page 128.



Fine balanced
G 2,5 at 25.000^{rpm}
or max. residual imbalance
 $\leq 1 \text{ gmm}$



Sealed versions see
pages 130, 131.



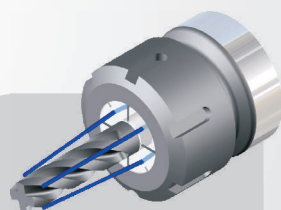
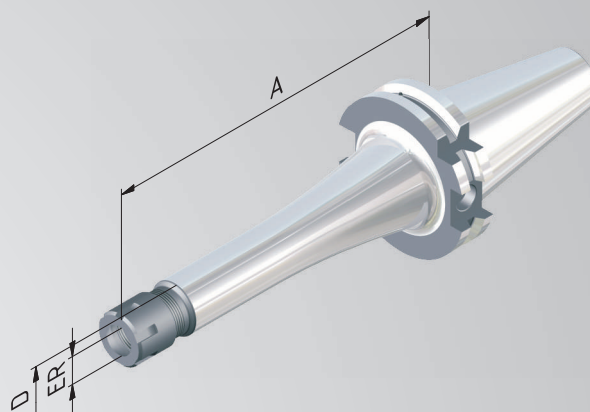
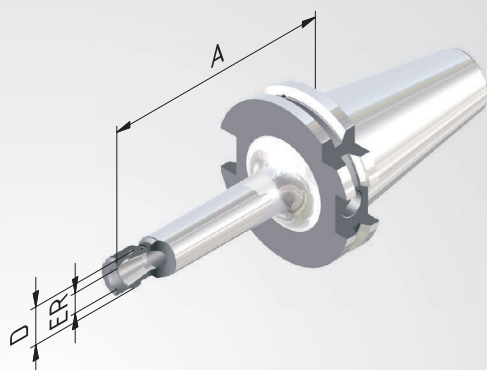
Order No.	SK	ER	Clamping range	A	D
= 70					
714002-01	40	16	1-10	70	28
714002-02	40	20	1-13	70	34
714002-03	40	25	1-16	70	42
714002-04	40	32	2-20	70	50
714002-05	40	40	4-26	70	63
= 100					
714002-31	40	16	1-10	100	28
714002-32	40	20	1-13	100	34
714002-33	40	25	1-16	100	42
714002-34	40	32	2-20	100	50
714002-35	40	40	4-26	100	63
= 160					
714002-61	40	16	1-10	160	28
714002-63	40	25	1-16	160	42
714002-64	40	32	2-20	160	50
714002-65	40	40	4-26	160	63
= 200					
714002-81	40	16	1-10	200	28
714002-83	40	25	1-16	200	42
714002-84	40	32	2-20	200	50

Collet chuck ER »Mini«

- Application:** For clamping tools with cylindrical shank in collets ER.
- Technical Design:** Runout of outer taper to inner taper. Due to adjusted taper tolerances of the ER-Inner taper and the collet taper. max. runout of $\leq 8\mu$ at $2,5 \times D$.
- Includes:** Clamping nut.
- Accessories:** See page 128.



Fine balanced
G 2,5 at 25.000^{min}
or max. residual imbalance
 ≤ 1 gmm



Sealed versions see
pages 130, 131.

Order No.	SK	ER	Clamping range	A	D
= 100					
714002-41	40	11	1-7	100	16
714002-43	40	16	1-10	100	22
714002-47	40	20	1-13	100	28
714002-45	40	25	1-16	100	35
= 130					
714002-51	40	11	1-7	130	16
714002-52	40	16	1-10	130	22
714002-53	40	20	1-16	130	28
714002-54	40	25	1-13	130	35
= 160					
714002-42	40	11	1-7	160	16
714002-44	40	16	1-10	160	22
714002-48	40	20	1-13	160	28
714002-46	40	25	1-16	160	35