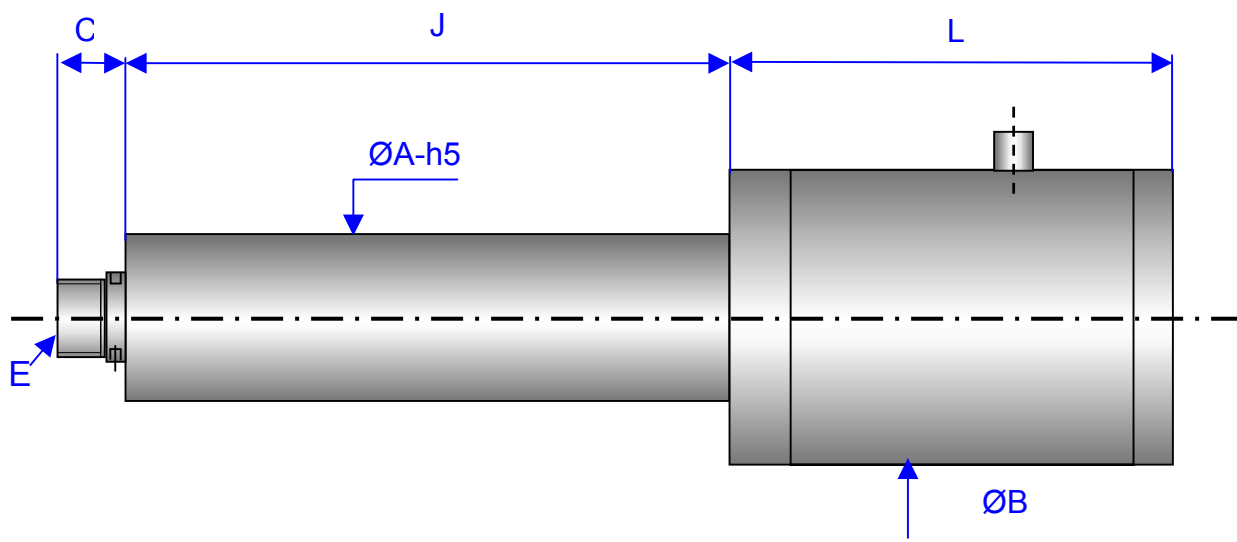


## LIQUID COOLED HIGH FREQUENCY SPINDLE WITH COLLET - TYPE HF/ERC

ALL CRITICAL PARTS ARE HARDENED AND GROUND.  
ALL SPINDLES ARE BALANCED.



CEN Type	A-h5	J	C	L	B	TAPER	RPM	KW
CEN HF25X120/11000/ERC12	25	120	17	120	63	E-12	11,000	0.2
CEN HF30X213/11000/ERC16	30	213	17	120	63	E-16	11,000	0.2
CEN HF38X100/24000/ERC16	38	73	17	153	63	E-16	24,000	0.2
CEN HF38X120/18000/ERC16	38	120	17	120	105	E-16	18,000	0.2
CEN HF40X180/40000/ERC16	40	170	13	120	80	E-16	40,000	0.6
CEN HF42X150/30000/ERC16	42	150	21	108	63	E-16	30,000	0.6
CEN HF60X185/16000/ERC20	60	185	22	154	100	E-20	16,000	2.5
CEN HF60X185/16000/ERC20	60	185	22	154	100	E-32	16,000	2.5
CEN HF60X200/18000/ERC25	60	200	22	150	100	E-25	18,000	2.5
CEN HF60X254/18000/ERC32	60	254	22	180	110	E-32	18,000	8
CEN HF70X292/20000/ERC32	70	250	26.5	160	130	E-32	20,000	8

- ❖ ALL DIMENSIONS IN <MM>
- ❖ GREASE LUBRICATED

[www.centerline-inc.com](http://www.centerline-inc.com)