

ISO  
12164-1

DIN  
69893

Form  
A

G 2.5  
25000 min<sup>-1</sup>



HSC

HPC

### PRODUCT DESCRIPTION

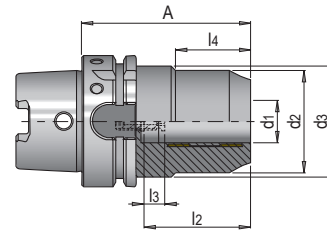
- » Very high torque transmission
- » With integrated length adjustment screw
- » High temperature resistance up to 170°
- » Optimal workpiece surfaces and longer service lives thanks to very good damping properties
- » With Balluff chip hole

### APPLICATION

- » Optimal for heavy duty cutting
- » For clamping tools with cylindrical shank and h6 shank tolerance
- » Use in combination with reduction sleeve enables flexible clamping
- » For drilling, reaming and milling

### INCLUDED IN THE DELIVERY

- » Includes built-in length adjustment screw, user guide and hexagon key



d2	d3	l2	l3	l4	Interface	d1	A	No.	#CU#
49	52.5	51	10	36	HSK-A 63	20	80	HWZ 11651/HSK-A 63/20/ 80	XX,YY