



PRODUCT DESCRIPTION

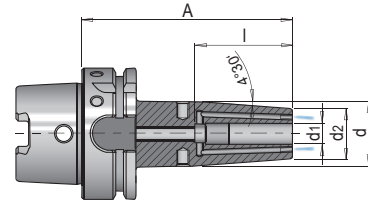
- » Made of special, heat-resistant tool steel
- » With integrated length adjustment screw
- » With threaded holes for subsequent fine balancing
- » Optimal running smoothness due to hard turned shanks
- » Hard reworked puller grooves, HSK shoulder and HSK ejection surface
- » Resealable cooling channels
- » With Balluff chip hole

APPLICATION

- » For clamping tools with cylindrical shank made of carbide or HSS and with h6 shank tolerance
- » Suitable for inductive, contact and hot air shrinking devices

INCLUDED IN THE DELIVERY

- » Includes built-in length adjustment screw



l	d	d2	Interface	d1	A	No.	EUR
-	17	12	HSK-A 63	4	80	HWZ 1168/HSK-A 63/ 4/ 80	<>
37	27	21	HSK-A 63	6	80	HWZ 1168/HSK-A 63/ 6/ 80	<>
37	27	21	HSK-A 63	6	120	HWZ 1168/HSK-A 63/ 6/120	<>
37	27	21	HSK-A 63	8	80	HWZ 1168/HSK-A 63/ 8/ 80	<>
37	27	21	HSK-A 63	8	120	HWZ 1168/HSK-A 63/ 8/120	<>
42	32	24	HSK-A 63	10	85	HWZ 1168/HSK-A 63/10/ 85	<>
42	32	24	HSK-A 63	10	120	HWZ 1168/HSK-A 63/10/120	<>
48	32	24	HSK-A 63	12	90	HWZ 1168/HSK-A 63/12/ 90	<>
48	32	24	HSK-A 63	12	120	HWZ 1168/HSK-A 63/12/120	<>
51	34	27	HSK-A 63	16	95	HWZ 1168/HSK-A 63/16/ 95	<>
51	34	27	HSK-A 63	16	120	HWZ 1168/HSK-A 63/16/120	<>