



PRODUCT DESCRIPTION

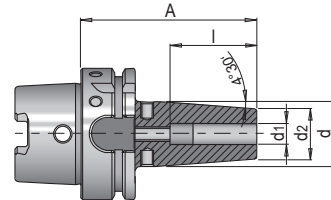
- » Made of special, heat-resistant tool steel
- » With integrated length adjustment screw
- » With threaded holes for subsequent fine balancing
- » Optimal running smoothness due to hard turned shanks
- » Hard reworked puller grooves, HSK shoulder and HSK ejection surface
- » With Balluff chip hole

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-E 40	3	60	HWZ 1167/HSK-E 40/ 3/ 60	<>
-	17	12	HSK-E 40	4	60	HWZ 1167/HSK-E 40/ 4/ 60	<>
37	27	21	HSK-E 40	6	80	HWZ 1167/HSK-E 40/ 6/ 80	<>
37	27	21	HSK-E 40	8	80	HWZ 1167/HSK-E 40/ 8/ 80	<>
42	32	24	HSK-E 40	10	80	HWZ 1167/HSK-E 40/10/ 80	<>
48	32	24	HSK-E 40	12	90	HWZ 1167/HSK-E 40/12/ 90	<>
-	17	12	HSK-A 63	3	80	HWZ 1167/HSK-A 63/ 3/ 80	<>
-	17	12	HSK-A 63	4	80	HWZ 1167/HSK-A 63/ 4/ 80	<>
-	17	12	HSK-A 63	4	120	HWZ 1167/HSK-A 63/ 4/120	<>
-	17	12	HSK-A 63	5	80	HWZ 1167/HSK-A 63/ 5/ 80	<>
37	27	21	HSK-A 63	6	80	HWZ 1167/HSK-A 63/ 6/ 80	<>
37	27	21	HSK-A 63	6	120	HWZ 1167/HSK-A 63/ 6/120	<>
37	27	21	HSK-A 63	8	80	HWZ 1167/HSK-A 63/ 8/ 80	<>
37	27	21	HSK-A 63	8	120	HWZ 1167/HSK-A 63/ 8/120	<>
42	32	24	HSK-A 63	10	85	HWZ 1167/HSK-A 63/10/ 85	<>
42	32	24	HSK-A 63	10	120	HWZ 1167/HSK-A 63/10/120	<>
48	32	24	HSK-A 63	12	90	HWZ 1167/HSK-A 63/12/ 90	<>
48	32	24	HSK-A 63	12	120	HWZ 1167/HSK-A 63/12/120	<>
51	34	27	HSK-A 63	16	95	HWZ 1167/HSK-A 63/16/ 95	<>
53	42	33	HSK-A 63	20	100	HWZ 1167/HSK-A 63/20/100	<>
59	53	44	HSK-A 63	25	115	HWZ 1167/HSK-A 63/25/115	<>