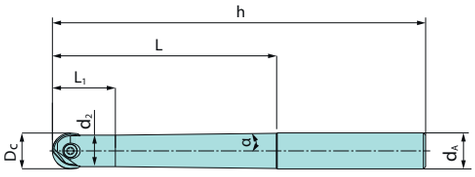
BALLCUT / FLATCUT
STAHLSCHAFT / STEEL SHANK

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Schaftfräser konisch Form A / HME.. & HTE..
End milling cutter conical form A / HME.. & HTE..

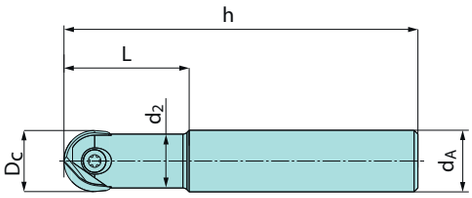




Abmessungen [mm] Dimension [mm]								Artikelbezeichnung Item Code	Schaft Shank	Bestell-Nr. Orde-ring-No	Verfüg. Availability	Platten Insert	Ersatzteile Spare parts	
Dc	d_A	d2	h	a	L	L1	z							
8	12	6,5	110	3°30'	53	18,5	2	HMEA00 HME08.008.Z02 110-NC	SS	2211600	•	HME.. 08 HTE.. 08	HKE12-36174 5002900 MA = 1,4Nm	IP7 5000700
8	12	6,5	132	2°	75	18,5	2	HMEA00 HME08.008.Z02 132-NC	SS	2211700	•			
10	12	8	110	2°20'	53	21	2	HMEA00 HME10.010 Z02-110-NC	SS	2211800	•	HME.. 10 HTE.. 10	HKE12-41188 5003000 MA = 2,5Nm	IP8 5000800
10	12	8	132	1°15'	75	21	2	HMEA00 HME10.010 Z02-132-NC	SS	2211900	•			
12	12	10	110	1°20'	53	22	2	HMEA00 HME12.012 Z02-110-NC	SS	2212000	•	HME.. 12 HTE.. 12	HKE12-46206 5003100 MA = 3,5Nm	IP10 5001000
12	12	10	145	0°40'	85	22	2	HMEA00 HME12.012 Z02-145-NC	SS	2212100	•			
16	16	14	123	1°15'	63	28	2	HMEA00 HME16.016 Z02-123-NC	SS	2212200	•	HME.. 16 HTE.. 16	HKE12-51244 5003200 MA = 5Nm	IP15 5001100
16	16	14	166	0°40'	100	28	2	HMEA00 HME16.016 Z02-166-NC	SS	2212300	•			
20	20	17	141	2°	75	34	2	HMEA00 HME20.020 Z02-141-NC	SS	2212400	•	HME.. 20 HTE.. 20	HKE12-61273 5003300 MA = 7Nm	IP20 5001200
20	20	17	191	1°	115	34	2	HMEA00 HME20.020 Z02-191-NC	SS	2212500	•			
25	25	21	166	2°	90	41	2	HMEA00 HME25.025 Z02-166-NC	SS	2212600	•	HME.. 25 HTE.. 25	HKE12-71311 5003400 MA = 8Nm	IP25 5001300
25	32	21	215	3°	135	41	2	HMEA00 HME25.025 Z02-215-NC	SS	2212700	•			

Schaftfräser zylindrisch Form B / HME.. & HTE..
End milling cutter cylindrical form B / HME.. & HTE..



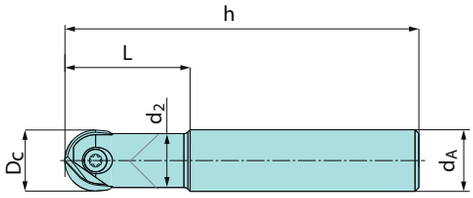


Abmessungen [mm] Dimension [mm]						Artikelbezeichnung Item Code	Schaft Shank	Bestell-Nr. Ordering-No	Verfüg. Availability	Platten Insert	Ersatzteile Spare parts	
Dc	d_A	d2	h	L	z							
8	12	7	92	32	2	HMEB00 HME08.008 Z02-092	SS	2214100	•	HME.. 08 HTE.. 08	HKE12-36174 5002900 MA = 1,4Nm	IP7 5000700
10	12	9	92	32	2	HMEB00 HME10.010 Z02-092	SS	2214200	•	HME.. 10 HTE.. 10	HKE12-41188 5003000 MA = 2,5Nm	IP8 5000800
12	12	11	92	32	2	HMEB00 HME12.012 Z02-092	SS	2214300	•	HME.. 12 HTE.. 12	HKE12-46206 5003100 MA = 3,5Nm	IP10 5001000
12	12	11	145	45	2	HMEB00 HME12.012 Z02-145-NC	SS	2214400	•			
16	16	14	92	32	2	HMEB00 HME16.016 Z02-092	SS	2214500	•	HME.. 16 HTE.. 16	HKE12-51244 5003200 MA = 5Nm	IP15 5001100
16	16	14	160	55	2	HMEB00 HME16.016 Z02-160-NC	SS	2214600	•			
20	20	18	104	38	2	HMEB00 HME20.020 Z02-104	SS	2214700	•	HME.. 20 HTE.. 20	HKE12-61273 5003300 MA = 7Nm	IP20 5001200
20	20	18	190	65	2	HMEB00 HME20.020 Z02-190-NC	SS	2214800	•			
25	25	21	121	45	2	HMEB00 HME25.025 Z02-121	SS	2214900	•	HME.. 25 HTE.. 25	HKE12-71311 5003400 MA = 8Nm	IP25 5001300
25	25	21	210	75	2	HMEB00 HME25.025 Z02-210-NC	SS	2215000	•			

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Schaftfräser zylindrisch Form B Vollhartmetall-Schaft / HME.. & HTE..
End milling cutter cylindrical form B solid carbide shank / HME.. & HTE..





Abmessungen [mm] Dimension [mm]						Artikelbezeichnung Item Code	Schaft Shank	Bestell-Nr. Ordering-No	Verfüg. Availability	Platten Insert	Ersatzteile Spare parts	
Dc	d_A	d2	h	L	z							
8	8	7	80	25	2	AEBH00 HME08.008 Z02-80	SS	2264700	•	HME.. 08 HTE.. 08	HKE12-36174 5002900 MA = 1,4Nm	IP7 5000700
8	8	7	100	25	2	AEBH00 HME08.008 Z02-100	SS	2264500	•			
8	8	7	150	75	2	AEBH00 HME08.008 Z02-150	SS	2264600				
10	10	8,8	80	35	2	AEBH00 HME10.010 Z02-80	SS	2265000	○	HME.. 10 HTE.. 10	HKE12-41188 5003000 MA = 2,5Nm	IP8 5000800
10	10	8,8	120	35	2	AEBH00 HME10.010 Z02-120	SS	2264800	•			
10	10	8,8	150	50	2	AEBH00 HME10.010 Z02-150	SS	2264900	•			
12	12	10,5	80	35	2	AEBH00 HME12.012 Z02-80	SS	2265300	•	HME.. 12 HTE.. 12	HKE12-46206 5003100 MA = 3,5Nm	IP10 5001000
12	12	10,5	120	35	2	AEBH00 HME12.012 Z02-120	SS	2265100	•			
12	12	10,5	160	50	2	AEBH00 HME12.012 Z02-160	SS	2265200	•			
16	16	14	100	40	2	AEBH00 HME16.016 Z02-100	SS	2265400	•	HME.. 16 HTE.. 16	HKE12-51244 5003200 MA = 5Nm	IP15 5001100
16	16	14	140	40	2	AEBH00 HME16.016 Z02-140	SS	2265500	•			
16	16	14	140	55	2	AEBH00 HME16.016 Z02-140-55	SS	2265600				
16	16	14	175	55	2	AEBH00 HME16.016 Z02-175	SS	2265700	•			
20	20	18	100	50	2	AEBH00 HME20.020 Z02-100	SS	2265800		HME.. 20 HTE.. 20	HKE12-61273 5003300 MA = 7Nm	IP20 5001200
20	20	18	140	50	2	AEBH00 HME20.020 Z02-140	SS	2265900	•			
20	20	18	190	75	2	AEBH00 HME20.020 Z02-190	SS	2266000	•			
25	25	22,4	160	60	2	AEBH00 HME25.025 Z02-160	SS	2266100	○	HME.. 25 HTE.. 25	HKE12-71311 5003400 MA = 8Nm	IP25 5001300
25	25	22,4	210	90	2	AEBH00 HME25.025 Z02-210	SS	2266200	•			
32	32	28,6	190	65	2	AEBH00 HME32.032 Z02-190	SS	2266300	○	HME.. 32 HTE.. 32	HKE12-91361 5003500 MA = 20Nm	IP40 5001400
32	32	28,6	240	105	2	AEBH00 HME32.032 Z02-240	SS	2266400	○			