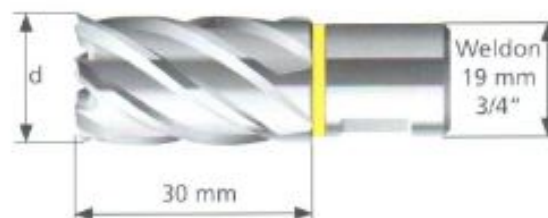
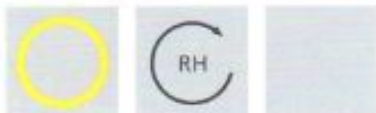


Weldon	19
	30 mm

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

30	HSS M2	Weldon 19 3/4"
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Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon
	35	30	●	25	18	10			
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G) 18	Hardox Inconel	
									901.B030

Ø Code	Ø mm	empfohlene U/min tr/min		Preis
		Steel	ALU	
901.B030.01200	12,0	480	800	35.00
901.B030.01300	13,0	440	730	35.60
901.B030.01400	14,0	410	680	35.60
901.B030.01500	15,0	380	640	36.90
901.B030.01600	16,0	360	600	38.10
901.B030.01700	17,0	340	560	39.40
901.B030.01800	18,0	320	530	41.30
901.B030.01900	19,0	300	500	41.90
901.B030.02000	20,0	290	480	45.00
901.B030.02100	21,0	275	455	47.50
901.B030.02200	22,0	260	435	48.80
901.B030.02300	23,0	250	415	51.30
901.B030.02400	24,0	240	400	52.50
901.B030.02500	25,0	230	380	55.00
901.B030.02600	26,0	220	365	56.25
901.B030.02700	27,0	210	355	59.40
901.B030.02800	28,0	205	340	60.60
901.B030.02900	29,0	200	330	63.10
901.B030.03000	30,0	190	320	65.60
901.B030.03100	31,0	185	310	66.50
901.B030.03200	32,0	180	300	66.50
901.B030.03300	33,0	175	290	69.00
901.B030.03400	34,0	170	280	79.50
901.B030.03500	35,0	165	275	84.00
901.B030.03600	36,0	160	265	100.50
901.B030.03700	37,0	155	260	102.00
901.B030.03800	38,0	150	250	102.50

Kernlochbohrer
 Foret carotteur
 Frese a corona
 Core drills



19	Weldon
30 mm	

Weldon 19 3/4"	HSS M2	30
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Material	ALU 99.5% 35	ALU <10% Si 30	ALU Guss ●	Steel <500 N 25	Steel <750 N 18	Steel <900 N 10	Steel <1100 N	Steel 40 HRC	Weldon
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G) 18	Hardox inconel	901.B030
∅ Code	∅ mm		empfohlene U/min tr/min		Steel		ALU	Preis	
901.B030.03900	39,0		145	245				106.00	
901.B030.04000	40,0		145	240				107.00	





Frohsinnstr. 13
 8374 Dussnang

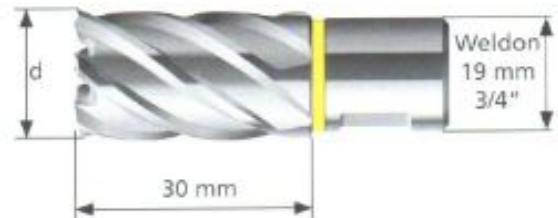
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Weldon	19
	30 mm

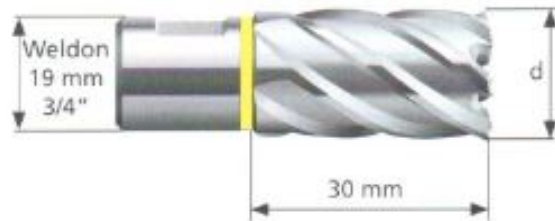
Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
 Accessori per frese a corona
 Accessories for core drills

30	HSS M2	Weldon 19 3/4"
		



Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
Ø Code									Preis
Auswerferstift / Tige d'éjection / punta pilota									
901.0030.01079	 Ø 6,35 x 79 mm								10.00
901.0030.01107	 Ø 6,35 x 107 mm								11.90
901.0055.01125	 Ø 6,35 x 125 mm								11.90
Adapter: Quick-In / Weldon-19 + 2 Auswerferstifte									
901.0000.01018	Fein Quick-In 18 mm  Weldon 19 mm (3/4)								193.00
inklusive / comprise / compresa / included									
 Ø 6,35 x 107 mm									
 Ø 6,35 x 125 mm									

Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
 Accessori per frese a corona
 Accessories for core drills



19	Weldon	
30 mm		
Weldon 19 3/4"	HSS M2	30

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	901.0000
Ø Code									Preis
KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification									
901.0000.A1219	MK: 2			Ø 12 - 60 mm				394.00	
901.0000.A1319	MK: 3			Ø 12 - 60 mm				431.00	
Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification									
901.0000.B1219	MK: 2			Ø 12 - 60 mm				247.00	
901.0000.B1319	MK: 3			Ø 12 - 60 mm				272.00	
Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification									
901.0000.C1219	MK: 2			Ø 12 - 60 mm				156.00	
901.0000.C1319	MK: 3			Ø 12 - 60 mm				175.00	

Weldon	19
	30 mm

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

30	HSS Co8	Weldon 19 3/4"
		



Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon	
	40	37	●	25	20	15	10	7		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox Inconel		
				12	●	○	18	○		901.0030
Ø Code	Ø mm				empfohlene U/min tr/min				Preis	
				Steel	Inox	ALU				
901.0030.01200	12,0	530	320	980						46.20
901.0030.01300	13,0	490	295	905						47.10
901.0030.01350	13,5	470	285	875						47.10
901.0030.01400	14,0	455	275	840						47.10
901.0030.01500	15,0	425	255	785						48.70
901.0030.01550	15,5	410	245	760						48.70
901.0030.01600	16,0	400	240	735						50.30
901.0030.01700	17,0	375	225	695						52.00
901.0030.01750	17,5	365	220	675						52.00
901.0030.01800	18,0	355	210	655						54.40
901.0030.01900	19,0	335	200	620						55.30
901.0030.01950	19,5	325	195	605						55.30
901.0030.02000	20,0	320	190	590						59.40
901.0030.02100	21,0	305	180	560						62.70
901.0030.02200	22,0	290	175	535						64.40
901.0030.02300	23,0	275	165	510						67.60
901.0030.02350	23,5	270	165	500						67.60
901.0030.02400	24,0	265	160	490						69.30
901.0030.02500	25,0	255	155	470						72.60
901.0030.02600	26,0	245	145	455						74.30
901.0030.02650	26,5	240	145	445						74.30
901.0030.02700	27,0	235	140	435						78.40
901.0030.02750	27,5	230	140	430						78.40
901.0030.02800	28,0	225	135	420						80.00
901.0030.02900	29,0	220	130	405						83.40
901.0030.03000	30,0	210	125	395						86.60
901.0030.03100	31,0	205	125	380						86.60

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills



19	Weldon
30 mm	

Weldon 19 3/4"	HSS Co8	30
	RH	

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon	
	40	37	●	25	20	15	10	7		
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel		
				12	●	○	18	○		901.0030
Ø Code	Ø empfohlene U/min tr/min								Preis	
	mm	Steel	Inox	ALU						
901.0030.03200	32,0	200	120	370						91.40
901.0030.03300	33,0	195	115	355						94.90
901.0030.03400	34,0	185	110	345						109.30
901.0030.03500	35,0	180	110	335						115.50
901.0030.03600	36,0	175	105	330						138.20
901.0030.03700	37,0	170	105	320						140.00
901.0030.03800	38,0	165	100	310						141.00
901.0030.03900	39,0	165	100	300						146.00
901.0030.04000	40,0	160	95	295						147.00
901.0030.04100	41,0	155	95	285						147.00
901.0030.04200	42,0	150	90	280						157.00
901.0030.04300	43,0	150	90	275						164.00
901.0030.04400	44,0	145	85	270						170.00
901.0030.04500	45,0	140	85	260						171.00
901.0030.04600	46,0	140	85	255						172.00
901.0030.04700	47,0	135	80	250						178.00
901.0030.04800	48,0	130	80	245						186.00
901.0030.04900	49,0	130	80	240						188.00
901.0030.05000	50,0	125	75	235						199.00
901.0030.05100	51,0	125	75	230						203.00
901.0030.05200	52,0	120	75	225						209.00
901.0030.05300	53,0	120	70	220						222.00
901.0030.05400	54,0	115	70	220						233.00
901.0030.05500	55,0	115	70	215						237.00
901.0030.05600	56,0	115	70	210						244.00
901.0030.05700	57,0	110	65	210						252.00
901.0030.05800	58,0	110	65	205						258.00

Weldon	19
	30 mm

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

30	HSS Co8	Weldon 19 3/4"
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Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon	
	40	37	●	25	20	15	10	7		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel		
				12	●	○	18	○		901.0030
Ø Code	Ø empfohlene U/min tr/min					Preis				
				Steel	Inox	ALU				
901.0030.05900	59,0			110	65	200				299.00
901.0030.06000	60,0			105	65	195				323.00



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Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
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 Accessories for core drills



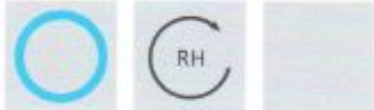
19	Weldon
30 mm	

Weldon 19 3/4"	HSS Co8	30

Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werknorm		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel			
Ø Code									Preis		
Auswerferstift / Tige d'éjection / punta pilota											
901.0030.01079									Ø 6,35 x 79 mm	10.00	
901.0030.01107									Ø 6,35 x 107 mm	11.90	
901.0055.01125									Ø 6,35 x 125 mm	11.90	
Adapter: Quick-In / Weldon-19 + 2 Auswerferstifte											
901.0000.01018	Fein Quick-In 18 mm  Weldon 19 mm (3/4)								193.00		
inklusive / comprise / compresa / included											
								Ø 6,35 x 107 mm			
								Ø 6,35 x 125 mm			

Weldon	19
	30 mm

30	HSS Co8	Weldon 19 3/4"
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Zubehör zu Kernlochbohrer
Accessoires pour foret carotteur
Accessori per frese a corona
Accessories for core drills



Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
									901.0000
Ø Code									Preis
	KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification								
901.0000.A1219	MK: 2			Ø 12 - 60 mm					394.00
901.0000.A1319	MK: 3			Ø 12 - 60 mm					431.00
	Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification								
901.0000.B1219	MK: 2			Ø 12 - 60 mm					247.00
901.0000.B1319	MK: 3			Ø 12 - 60 mm					272.00
	Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification								
901.0000.C1219	MK: 2			Ø 12 - 60 mm					156.00
901.0000.C1319	MK: 3			Ø 12 - 60 mm					175.00

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills



19	Weldon
55 mm	

Weldon 19 3/4"	HSS Co8	55
	RH	

Material	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 25	Steel <750 N 20	Steel <900 N 15	Steel <1100 N 10	Steel 40 HRC 7	Weldon	
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 12	Inox >900 N ●	Ti >800 N ○	GG(G) 18	Hardox inconel ○		
										901.0030
Ø Code	Ø empfohlene U/min tr/min					Preis				
	mm	Steel	Inox	ALU						
901.0055.01200	12,0	530	320	980						60.20
901.0055.01300	13,0	490	295	905						61.00
901.0055.01400	14,0	455	275	840						61.00
901.0055.01500	15,0	425	255	785						63.50
901.0055.01600	16,0	400	240	735						66.00
901.0055.01700	17,0	375	225	695						67.70
901.0055.01800	18,0	355	210	655						70.90
901.0055.01900	19,0	335	200	620						71.80
901.0055.02000	20,0	320	190	590						77.50
901.0055.02100	21,0	305	180	560						81.50
901.0055.02200	22,0	290	175	535						83.40
901.0055.02300	23,0	275	165	510						88.20
901.0055.02400	24,0	265	160	490						89.90
901.0055.02500	25,0	255	155	470						94.00
901.0055.02600	26,0	245	145	455						96.50
901.0055.02700	27,0	235	140	435						102.30
901.0055.02800	28,0	225	135	420						104.00
901.0055.02900	29,0	220	130	405						108.00
901.0055.03000	30,0	210	125	395						113.00
901.0055.03100	31,0	205	125	380						113.00
901.0055.03200	32,0	200	120	370						119.00
901.0055.03300	33,0	195	115	355						123.00
901.0055.03400	34,0	185	110	345						142.00
901.0055.03500	35,0	180	110	335						150.00
901.0055.03600	36,0	175	105	330						173.00
901.0055.03700	37,0	170	105	320						182.00
901.0055.03800	38,0	165	100	310						183.00

Weldon	19
	55 mm

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

55	HSS Co8	Weldon 19 3/4"








Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon	
	40	37	●	25	20	15	10	7		
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel		
				12	●	○	18	○		901.0055
Ø Code	Ø mm				empfohlene U/min tr/min				Preis	
				Steel	Inox	ALU				
901.0055.03900	39,0			165	100	300				190.00
901.0055.04000	40,0			160	95	295				191.00
901.0055.04100	41,0			155	95	285				192.00
901.0055.04200	42,0			150	90	280				204.00
901.0055.04300	43,0			150	90	275				213.00
901.0055.04400	44,0			145	85	270				220.00
901.0055.04500	45,0			140	85	260				223.00
901.0055.04600	46,0			140	85	255				223.00
901.0055.04700	47,0			135	80	250				232.00
901.0055.04800	48,0			130	80	245				242.00
901.0055.04900	49,0			130	80	240				244.00
901.0055.05000	50,0			125	75	235				258.00
901.0055.05100	51,0			125	75	230				265.00
901.0055.05200	52,0			120	75	225				271.00
901.0055.05300	53,0			120	70	220				288.00
901.0055.05400	54,0			115	70	220				301.00
901.0055.05500	55,0			115	70	215				309.00
901.0055.05600	56,0			115	70	210				316.00
901.0055.05700	57,0			110	65	210				327.00
901.0055.05800	58,0			110	65	205				335.00
901.0055.05900	59,0			110	65	200				388.00
901.0055.06000	60,0			105	65	195				419.00

Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
 Accessori per frese a corona
 Accessories for core drills



19	Weldon
55 mm	

Weldon 19 3/4"	HSS Co8	55
	RH	




Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel			
Ø Code									Preis		
	Auswerferstift / Tige d'éjection / punta pilota										
901.0030.01107									Ø 6,35 x 107 mm		11.90
901.0055.01125									Ø 6,35 x 125 mm		11.90
	Adapter: Quick-In / Weldon-19										
901.0000.01018	Fein Quick-In 18 mm				Weldon 19 mm (3/4)					193.00	
	inklusive / comprise / compresa / included										
									Ø 6,35 x 107 mm		
									Ø 6,35 x 125 mm		

Weldon	19
	55

Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
 Accessori per frese a corona
 Accessories for core drills

55	HSS Co8	Weldon 19 3/4"
		

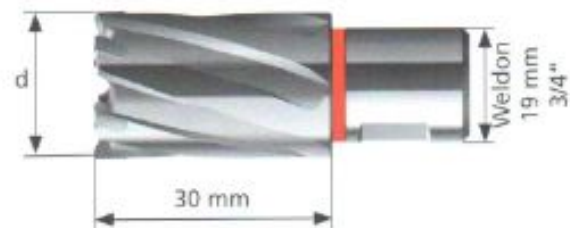


Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox Inconel	901.0000
Ø Code									Preis
KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification									
901.0000.A1219	MK: 2			Ø 12 - 60 mm				394.00	
901.0000.A1319	MK: 3			Ø 12 - 60 mm				431.00	
Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification									
901.0000.B1219	MK: 2			Ø 12 - 60 mm				247.00	
901.0000.B1319	MK: 3			Ø 12 - 60 mm				272.00	
Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification									
901.0000.C1219	MK: 2			Ø 12 - 60 mm				156.00	
901.0000.C1319	MK: 3			Ø 12 - 60 mm				175.00	

Weldon	19
	30 mm

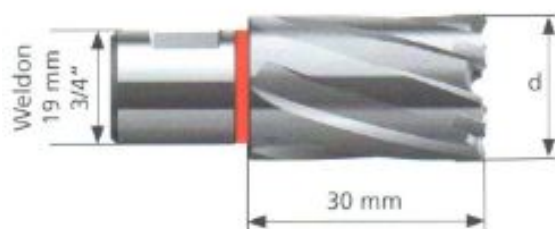
30	HM-Z	Weldon 19 3/4"
		

Hartmetallbestückte Kernlochbohrer
Foret carotteur métal dur
Frese a corona in metallo duro
Carbide core drills



Material	ALU	ALU	ALU	Steel	Steel	Steel	Steel	Steel	Weldon
	99.5%	<10% Si	Guss	<500 N	<750 N	<900 N	<1100 N	40 HRC	
	40	37	●	35	30	25	25	20	
Material	Steel	Steel	Steel	Inox	Inox	Ti	GG(G)	Hardox	
	50 HRC	60 HRC	65 HRC	<900 N	>900 N	>800 N	20	inconel	
				20	20	●		●	901.HM30
Ø Code	Ø empfohlene U/min tr/min								Preis
	mm	Steel	Inox	ALU					
901.HM30.01200	12,0	660	530	1060					73.40
901.HM30.01300	13,0	610	490	980					73.40
901.HM30.01400	14,0	570	455	910					73.40
901.HM30.01500	15,0	530	425	850					75.10
901.HM30.01600	16,0	500	400	800					75.30
901.HM30.01700	17,0	470	375	750					75.60
901.HM30.01800	18,0	450	355	710					75.90
901.HM30.01900	19,0	420	335	670					76.20
901.HM30.02000	20,0	400	320	635					76.20
901.HM30.02100	21,0	380	305	610					77.00
901.HM30.02200	22,0	360	290	580					77.00
901.HM30.02300	23,0	350	280	555					77.30
901.HM30.02400	24,0	330	265	530					77.80
901.HM30.02500	25,0	320	255	510					78.10
901.HM30.02600	26,0	310	245	490					80.30
901.HM30.02700	27,0	300	235	470					80.30
901.HM30.02800	28,0	285	225	455					80.50
901.HM30.02900	29,0	275	220	440					80.80
901.HM30.03000	30,0	265	210	425					81.10
901.HM30.03100	31,0	255	205	410					95.30
901.HM30.03200	32,0	250	200	400					95.80
901.HM30.03300	33,0	240	195	385					96.10
901.HM30.03400	34,0	235	185	375					96.40
901.HM30.03500	35,0	225	180	365					96.90
901.HM30.03600	36,0	220	175	355					108.60
901.HM30.03700	37,0	215	170	345					108.90
901.HM30.03800	38,0	210	170	335					109.70

Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills



19	Weldon
30 mm	

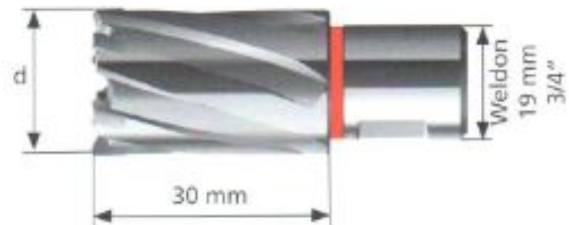
Weldon 19 3/4"	HM-Z	30
	RH	





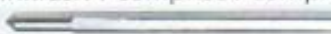

Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon	
	40	37	●	35	30	25	25	20		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel		
				20	20	●	20	●	901.HM30	
Ø Code	Ø mm	empfohlene U/min tr/min			Preis					
		Steel	Inox	ALU						
901.HM30.03900	39,0	205	165	325	110.00					
901.HM30.04000	40,0	200	160	320	110.60					
901.HM30.04100	41,0	195	155	310	132.40					
901.HM30.04200	42,0	190	150	300	132.70					
901.HM30.04300	43,0	185	150	295	133.00					
901.HM30.04400	44,0	180	145	290	133.20					
901.HM30.04500	45,0	175	140	280	133.50					
901.HM30.04600	46,0	175	140	275	143.60					
901.HM30.04700	47,0	170	135	270	143.90					
901.HM30.04800	48,0	165	130	265	144.10					
901.HM30.04900	49,0	160	130	260	144.40					
901.HM30.05000	50,0	160	130	255	150.10					
901.HM30.05100	51,0	155	125	250	165.20					
901.HM30.05200	52,0	155	120	245	169.80					
901.HM30.05300	53,0	150	120	240	173.40					
901.HM30.05400	54,0	145	120	235	182.10					
901.HM30.05500	55,0	145	115	230	184.00					
901.HM30.05600	56,0	140	115	225	189.70					
901.HM30.05700	57,0	140	110	225	193.30					
901.HM30.05800	58,0	135	110	220	197.10					
901.HM30.05900	59,0	135	110	215	202.80					
901.HM30.06000	60,0	130	105	210	204.80					

Weldon	19
	30 mm

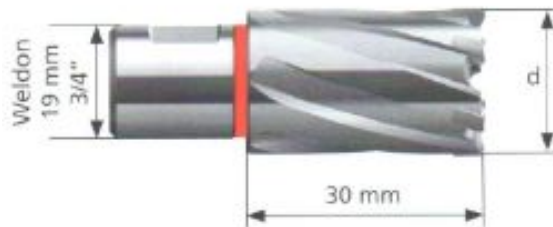
30	HM-Z	Weldon 19 3/4"
		

Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
Ø Code									Preis
Auswerferstift / Tige d'éjection / punta pilota									
901.0030.01079	 Ø 6,35 x 79 mm								10.00
901.0030.01107	 Ø 6,35 x 107 mm								11.90
901.0055.01125	 Ø 6,35 x 125 mm								11.90
Adapter: Quick-In / Weldon-19 + 2 Auswerferstifte									
901.0000.01018	Fein Quick-In 18 mm  Weldon 19 mm (3/4)								193.00
inklusive / comprise / compresa / included									
 Ø 6,35 x 107 mm									
 Ø 6,35 x 125 mm									

Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



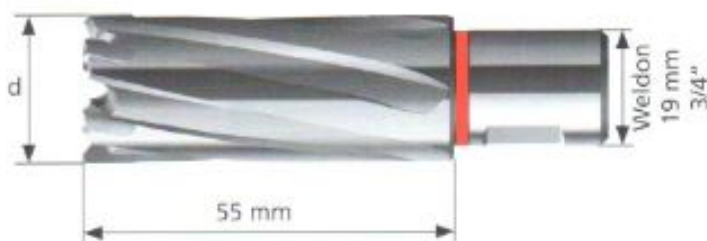
19	Weldon	
30 mm		
Weldon 19 3/4"	HM-Z	30

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
									901.0000
Ø Code									Preis
	KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification								
901.0000.A1219	MK: 2			Ø 12 - 60 mm				394.00	
901.0000.A1319	MK: 3			Ø 12 - 60 mm				431.00	
	Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification								
901.0000.B1219	MK: 2			Ø 12 - 60 mm				247.00	
901.0000.B1319	MK: 3			Ø 12 - 60 mm				272.00	
	Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification								
901.0000.C1219	MK: 2			Ø 12 - 60 mm				156.00	
901.0000.C1319	MK: 3			Ø 12 - 60 mm				175.00	

Weldon	19
	55 mm

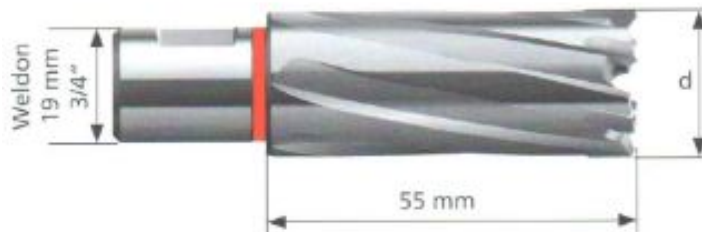
Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills

55	HM-Z	Weldon 19 3/4"
		



Material:	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 35	Steel <750 N 30	Steel <900 N 25	Steel <1100 N 25	Steel 40 HRC 20	Weldon		
	Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 20	Inox >900 N 20	Ti >800 N ●	GG(G) 20	Hardox Inconel ●		
											901.HM55
Ø Code	Ø mm		empfohlene U/min tr/min								Preis
			Steel	Inox	ALU						
901.HM55.01400	14,0		570	455	910						84.40
901.HM55.01500	15,0		530	425	850						84.40
901.HM55.01600	16,0		500	400	800						84.40
901.HM55.01700	17,0		470	375	750						84.40
901.HM55.01800	18,0		450	355	710						84.40
901.HM55.01900	19,0		420	335	670						84.40
901.HM55.02000	20,0		400	320	635						84.40
901.HM55.02100	21,0		380	305	610						86.00
901.HM55.02200	22,0		360	290	580						86.00
901.HM55.02300	23,0		350	280	555						86.00
901.HM55.02400	24,0		330	265	530						86.80
901.HM55.02500	25,0		320	255	510						87.10
901.HM55.02600	26,0		310	245	490						89.30
901.HM55.02700	27,0		300	235	470						89.30
901.HM55.02800	28,0		285	225	455						92.60
901.HM55.02900	29,0		275	220	440						92.60
901.HM55.03000	30,0		265	210	425						93.10
901.HM55.03100	31,0		255	205	410						113.80
901.HM55.03200	32,0		250	200	400						114.40
901.HM55.03300	33,0		240	195	385						114.90
901.HM55.03400	34,0		235	185	375						115.50
901.HM55.03500	35,0		225	180	365						116.00
901.HM55.03600	36,0		220	175	355						128.30
901.HM55.03700	37,0		215	170	345						129.10
901.HM55.03800	38,0		210	170	335						130.00
901.HM55.03900	39,0		205	165	325						130.50
901.HM55.04000	40,0		200	160	320						130.90

Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills



19	Weldon
55 mm	

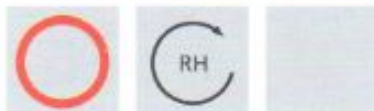
Weldon 19 3/4"	HM-Z	55
	RH	

Material	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 35	Steel <750 N 30	Steel <900 N 25	Steel <1100 N 25	Steel 40 HRC 20	Weldon
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 20	Inox >900 N 20	Ti >800 N ●	GG(G) 20	Hardox inconel ●	901.HM55
Ø Code	Ø mm			empfohlene U/min tr/min			Preis		
				Steel	Inox	ALU			
901.HM55.04100	41,0			195	155	310			149.90
901.HM55.04200	42,0			190	150	300			150.40
901.HM55.04300	43,0			185	150	295			150.70
901.HM55.04400	44,0			180	145	290			151.00
901.HM55.04500	45,0			175	140	280			151.20
901.HM55.04600	46,0			175	140	275			158.30
901.HM55.04700	47,0			170	135	270			158.60
901.HM55.04800	48,0			165	130	265			159.00
901.HM55.04900	49,0			160	130	260			159.20
901.HM55.05000	50,0			160	130	255			163.80
901.HM55.05100	51,0			155	125	250			178.80
901.HM55.05200	52,0			155	120	245			183.50
901.HM55.05300	53,0			150	120	240			185.40
901.HM55.05400	54,0			145	120	235			194.60
901.HM55.05500	55,0			145	115	230			196.00
901.HM55.05600	56,0			140	115	225			204.20
901.HM55.05700	57,0			140	110	225			216.20
901.HM55.05800	58,0			135	110	220			219.00
901.HM55.05900	59,0			135	110	215			222.50
901.HM55.06000	60,0			130	105	210			226.10

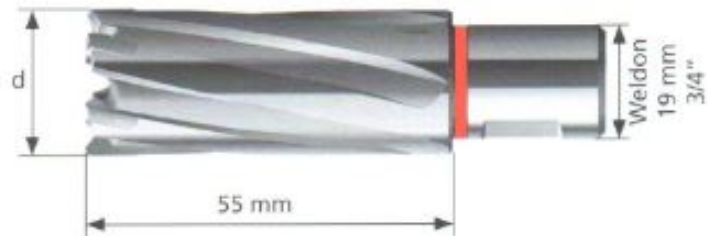
Weldon	19
	55 mm

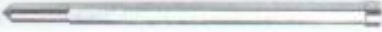




55	HM-Z	Weldon 19 3/4"
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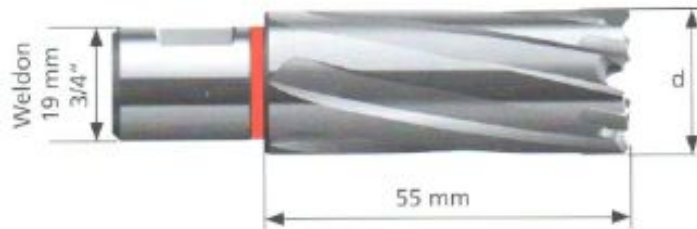


Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
Ø Code									Preis
	Auswerferstift / Tige d'éjection / punta pilota								
901.0030.01107							Ø 6,35 x 107 mm		11.90
901.0055.01125							Ø 6,35 x 125 mm		11.90
	Adapter: Quick-In / Weldon-19								
901.0000.01018	Fein Quick-In 18 mm					Weldon 19 mm (3/4)			193.00
	inklusive / comprise / compresa / included								
							Ø 6,35 x 107 mm		
							Ø 6,35 x 125 mm		

Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



19	Weldon
55 mm	

Weldon 19 3/4"	HM-Z	55
	RH	

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon	
	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel		
										901.0000
Ø Code									Preis	
	KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification									
901.0000.A1219	MK: 2			Ø 12 - 60 mm		394.00				
901.0000.A1319	MK: 3			Ø 12 - 60 mm		431.00				
	Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification									
901.0000.B1219	MK: 2			Ø 12 - 60 mm		247.00				
901.0000.B1319	MK: 3			Ø 12 - 60 mm		272.00				
	Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification									
901.0000.C1219	MK: 2			Ø 12 - 60 mm		156.00				
901.0000.C1319	MK: 3			Ø 12 - 60 mm		175.00				

Weldon	19
	75 mm

Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills

75	HM-Z	Weldon 19 3/4"
		



Material:	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 35	Steel <750 N 30	Steel <900 N 25	Steel <1100 N 25	Steel 40 HRC 20	Weldon	
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 20	Inox >900 N 20	Ti >800 N ●	GG(G) 20	Hardox inconel ●	901.HM55	

Ø Code	Ø mm	empfohlene U/min tr/min			Preis
		Steel	Inox	ALU	
901.HM75.01800	18,0	450	355	710	116.20
901.HM75.01900	19,0	420	335	670	116.20
901.HM75.02000	20,0	400	320	635	116.20
901.HM75.02100	21,0	380	305	610	116.20
901.HM75.02200	22,0	360	290	580	116.20
901.HM75.02300	23,0	350	280	555	116.20
901.HM75.02400	24,0	330	265	530	120.00
901.HM75.02500	25,0	320	255	510	120.00
901.HM75.02600	26,0	310	245	490	121.00
901.HM75.02700	27,0	300	235	470	121.00
901.HM75.02800	28,0	285	225	455	128.20
901.HM75.02900	29,0	275	220	440	128.20
901.HM75.03000	30,0	265	210	425	128.20
901.HM75.03100	31,0	255	205	410	157.00
901.HM75.03200	32,0	250	200	400	157.00
901.HM75.03300	33,0	240	195	385	158.50
901.HM75.03400	34,0	235	185	375	158.50
901.HM75.03500	35,0	225	180	365	158.50
901.HM75.03600	36,0	220	175	355	176.20
901.HM75.03700	37,0	215	170	345	177.60
901.HM75.03800	38,0	210	170	335	177.60
901.HM75.03900	39,0	205	165	325	178.90
901.HM75.04000	40,0	200	160	320	180.00
901.HM75.04100	41,0	195	155	310	206.50
901.HM75.04200	42,0	190	150	300	206.50
901.HM75.04300	43,0	185	150	295	206.50
901.HM75.04400	44,0	180	145	290	206.50

Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills



19	Weldon
75 mm	

Weldon 19 3/4"	HM-Z	75
	⌚ RH	

Material	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 35	Steel <750 N 30	Steel <900 N 25	Steel <1100 N 25	Steel 40 HRC 20	Weldon		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 20	Inox >900 N 20	Ti >800 N ●	GG(G) 20	Hardox inconel ●	901.HM55		
∅ Code	∅ empfohlene U/min tr/min								Preis		
	mm	Steel	Inox	ALU							
901.HM75.04500	45,0	175	140	280							206.50
901.HM75.04600	46,0	175	140	275							217.30
901.HM75.04700	47,0	170	135	270							217.30
901.HM75.04800	48,0	165	130	265							217.30
901.HM75.04900	49,0	160	130	260							217.30
901.HM75.05000	50,0	160	130	255							224.50
901.HM75.05100	51,0	155	125	250							249.60
901.HM75.05200	52,0	155	120	245							250.90
901.HM75.05300	53,0	150	120	240							254.50
901.HM75.05400	54,0	145	120	235							266.50
901.HM75.05500	55,0	145	115	230							270.10
901.HM75.05600	56,0	140	115	225							279.20
901.HM75.05700	57,0	140	110	225							296.00
901.HM75.05800	58,0	135	110	220							300.00
901.HM75.05900	59,0	135	110	215							304.90
901.HM75.06000	60,0	130	105	210							309.70



Frohsinnstr. 13
 8374 Dussnang

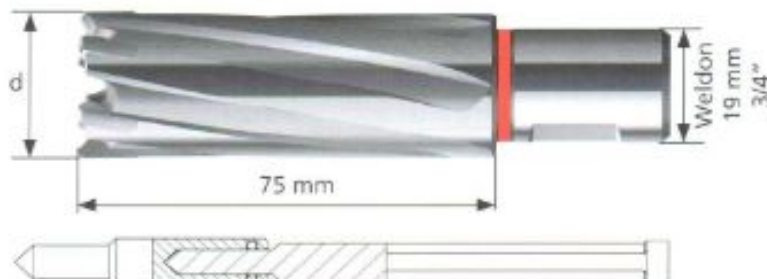
Natel 079 828 86 22
 Fax 071 977 22 52

www.hpm-handel.ch
 info@hpm-handel.ch

Weldon	19
	75 mm

75	HM-Z	Weldon 19 3/4"

Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



Material	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Weldon
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox Inconel	
Ø Code									Preis
	Auswerferstift / Tige d'éjection / punta pilota								
901.0075.01130	Ø 8,00 x 130 mm								23.70



Frohsinnstr. 13
8374 Dussnang

Natel 079 828 86 22
Fax 071 977 22 52

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Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills





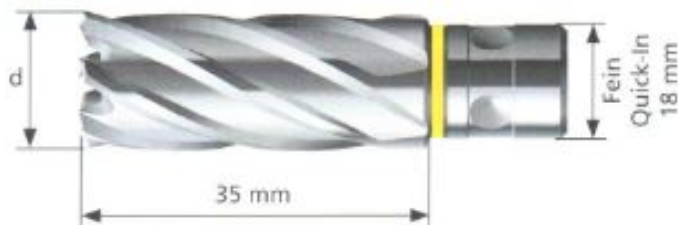
19	Weldon	
75 mm		
Weldon 19 3/4"	HM-Z	75
	RH	

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	MK/Weldon
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
									901.0000
Ø Code									Preis
	KeyLess Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises KeyLess avec lubrification								
901.0000.A1219	MK: 2			Ø 12 - 60 mm				394.00	
901.0000.A1319	MK: 3			Ø 12 - 60 mm				431.00	
	Aufnahmehalter mit Kühlmittelzufuhr Porte-fraises avec lubrification								
901.0000.B1219	MK: 2			Ø 12 - 60 mm				247.00	
901.0000.B1319	MK: 3			Ø 12 - 60 mm				272.00	
	Aufnahmehalter ohne Kühlmittelzufuhr Porte-fraises sans lubrification								
901.0000.C1219	MK: 2			Ø 12 - 60 mm				156.00	
901.0000.C1319	MK: 3			Ø 12 - 60 mm				175.00	

Quick-In	18
	35 mm

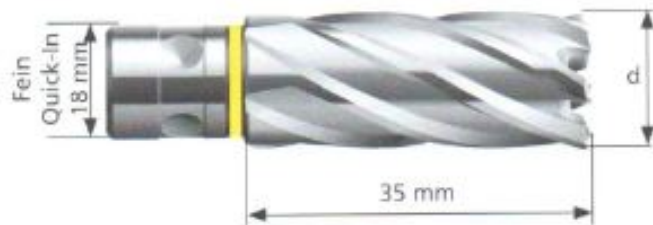
Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

35	HSS M2	Quick-In 18
		



Material:	ALU 99.5% 35	ALU <10% Si 30	ALU Guss ●	Steel <500 N 25	Steel <750 N 18	Steel <900 N 10	Steel <1100 N	Steel 40 HRC	Quick-In	
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G) 18	Hardox inconel		
										911.B035
Ø Code	Ø mm	empfohlene U/min tr/min								Preis
		Steel	ALU							
911.B035.01200	12,0	480	800							
911.B035.01300	13,0	440	730							
911.B035.01400	14,0	410	680							
911.B035.01500	15,0	380	640							
911.B035.01600	16,0	360	600							
911.B035.01700	17,0	340	560							
911.B035.01800	18,0	320	530							
911.B035.01900	19,0	300	500							
911.B035.02000	20,0	290	480							
911.B035.02100	21,0	275	455							
911.B035.02200	22,0	260	435							
911.B035.02300	23,0	250	415							
911.B035.02400	24,0	240	400							
911.B035.02500	25,0	230	380							
911.B035.02600	26,0	220	365							
911.B035.02700	27,0	210	355							
911.B035.02800	28,0	205	340							
911.B035.02900	29,0	200	330							
911.B035.03000	30,0	190	320							
911.B035.03100	31,0	185	310							
911.B035.03200	32,0	180	300							
911.B035.03300	33,0	175	290							
911.B035.03400	34,0	170	280							
911.B035.03500	35,0	165	275							
911.B035.03600	36,0	160	265							
911.B035.03700	37,0	155	260							
911.B035.03800	38,0	150	250							

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills



18	Quick-In
35 mm	



Quick-In 18	HSS M2	35
	RH	

Material	ALU 99.5% 35	ALU <10% Si 30	ALU Guss ●	Steel <500 N 25	Steel <750 N 18	Steel <900 N 10	Steel <1100 N	Steel 40 HRC	Quick-In		
Material	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G) 18	Hardox inconel			
									911.B035		
Ø Code	Ø mm	empfohlene U/min tr/min							Preis		
		Steel	ALU								
911.B035.03900	39,0	145	245								106.00
911.B035.04000	40,0	145	240								107.00

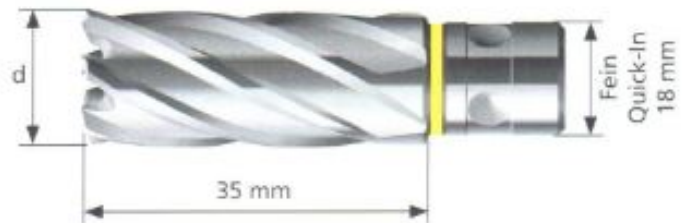
Quick-In	18
	35 mm





35	HSS M2	Quick-In 18
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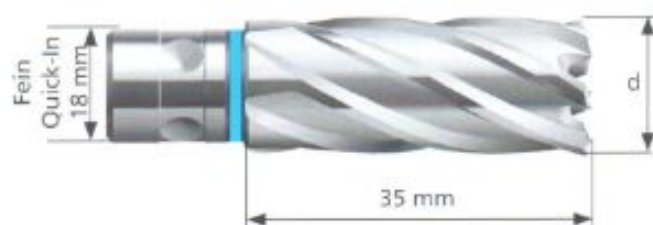
		
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Zubehör zu Kernlochbohrer
 Accessoires pour foret caroteur
 Accessori per frese a corona
 Accessories for core drills



Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
Ø Code									Preis
	Auswerferstift / Tige d'éjection / punta pilota								
901.0030.01079							Ø 6,35 x 79 mm		10.00
911.0035.01120							Ø 6,35 x 120 mm		11.90
	Adapter: Weldon-19 / Quick-In								
911.0000.01019	Weldon 19 mm (3/4)						Fein Quick-In 18 mm	193.00	
	inklusive / comprise / compresa / included								
							Ø 6,35 x 120 mm		

Kernlochbohrer
Foret carotteur
Frese a corona
Core drills



18	Quick-In	
35 mm		
Quick-In 18	HSS Co8	35
	RH	

Material:	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 25	Steel <750 N 20	Steel <900 N 15	Steel <1100 N 10	Steel 40 HRC	Quick-In	
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 12	Inox >900 N ●	Ti >800 N ○	GG(G) 18	Hardox inconel ○		
										911.0035
Ø Code	Ø empfohlene U/min tr/min								Preis	
	mm	Steel	Inox	ALU						
911.0035.01200	12,0	530	320	980						46.20
911.0035.01300	13,0	490	295	905						47.10
911.0035.01400	14,0	455	275	840						47.10
911.0035.01500	15,0	425	255	785						48.70
911.0035.01600	16,0	400	240	735						50.30
911.0035.01700	17,0	375	225	695						52.00
911.0035.01800	18,0	355	210	655						54.40
911.0035.01900	19,0	335	200	620						55.30
911.0035.02000	20,0	320	190	590						59.40
911.0035.02100	21,0	305	180	560						62.70
911.0035.02200	22,0	290	175	535						64.40
911.0035.02300	23,0	275	165	510						67.60
911.0035.02400	24,0	265	160	490						69.30
911.0035.02500	25,0	255	155	470						72.60
911.0035.02600	26,0	245	145	455						74.30
911.0035.02700	27,0	235	140	435						78.40
911.0035.02800	28,0	225	135	420						80.00
911.0035.02900	29,0	220	130	405						83.40
911.0035.03000	30,0	210	125	395						86.60
911.0035.03100	31,0	205	125	380						86.60
911.0035.03200	32,0	200	120	370						91.40
911.0035.03300	33,0	195	115	355						94.90
911.0035.03400	34,0	185	110	345						109.30
911.0035.03500	35,0	180	110	335						115.50
911.0035.03600	36,0	175	105	330						138.20
911.0035.03700	37,0	170	105	320						140.00
911.0035.03800	38,0	165	100	310						141.00

Quick-In	18
	35 mm

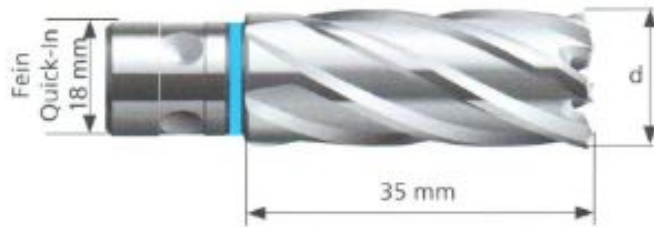
Kernlochbohrer
Foret carotteur
Frese a corona
Core drills

35	HSS Co8	Quick-In 18
		






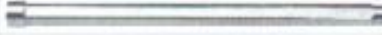
Material:	ALU 99.5% 40	ALU <10% Si 37	ALU Guss ●	Steel <500 N 25	Steel <750 N 20	Steel <900 N 15	Steel <1100 N 10	Steel 40 HRC 7	Quick-In		
	Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N 12	Inox >900 N ●	Ti >800 N ○	GG(G) 18	Hardox inconel ○		
											911.0035
Ø Code	Ø mm				empfohlene U/min			tr/min			Preis
911.0035.03900	39,0	165	100	300							146.00
911.0035.04000	40,0	160	95	295							147.00
911.0035.04100	41,0	155	95	285							147.00
911.0035.04200	42,0	150	90	280							157.00
911.0035.04300	43,0	150	90	275							164.00
911.0035.04400	44,0	145	85	270							170.00
911.0035.04500	45,0	140	85	260							171.00
911.0035.04600	46,0	140	85	255							172.00
911.0035.04700	47,0	135	80	250							178.00
911.0035.04800	48,0	130	80	245							186.00
911.0035.04900	49,0	130	80	240							188.00
911.0035.05000	50,0	125	75	235							199.00
911.0035.05100	51,0	125	75	230							203.00
911.0035.05200	52,0	120	75	225							209.00
911.0035.05300	53,0	120	70	220							222.00
911.0035.05400	54,0	115	70	220							233.00
911.0035.05500	55,0	115	70	215							237.00
911.0035.05600	56,0	115	70	210							244.00
911.0035.05700	57,0	110	65	210							252.00
911.0035.05800	58,0	110	65	205							258.00
911.0035.05900	59,0	110	65	200							299.00
911.0035.06000	60,0	105	65	195							323.00

Zubehör zu Kernlochbohrer
 Accessoires pour foret carotteur
 Accessori per frese a corona
 Accessories for core drills

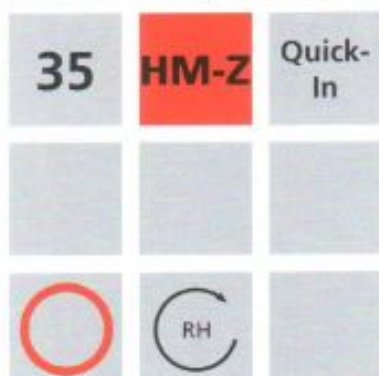


18	Quick-In
35 mm	

Quick-In 18	HSS Co8	35
	RH	

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm		
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel			
Ø Code									Preis		
Auswerferstift / Tige d'éjection / punta pilota											
901.0030.01079									Ø 6,35 x 79 mm		10.00
911.0035.01120									Ø 6,35 x 120 mm		11.90
Adapter: Weldon-19 / Quick-In											
911.0000.01019									Fein Quick-In 18 mm		193.00
inklusive / comprise / compresa / included											
 Ø 6,35 x 120 mm											

Quick-In	18
	35 mm



Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills



Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Quick-In
	40	37	●	35	30	25	25	20	
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox Inconel	911.HM35
				20	20	●	20	●	
Ø Code	Ø empfohlene U/min tr/min								Preis
	mm	Steel	Inox	ALU					
911.HM35.01200	12,0	660	530	1060					79.20
911.HM35.01300	13,0	610	490	980					79.20
911.HM35.01400	14,0	570	455	910					79.20
911.HM35.01500	15,0	530	425	850					80.50
911.HM35.01600	16,0	500	400	800					80.50
911.HM35.01700	17,0	470	375	750					80.50
911.HM35.01800	18,0	450	355	710					81.90
911.HM35.01900	19,0	420	335	670					83.30
911.HM35.02000	20,0	400	320	635					83.30
911.HM35.02100	21,0	380	305	610					83.30
911.HM35.02200	22,0	360	290	580					83.30
911.HM35.02300	23,0	350	280	555					83.30
911.HM35.02400	24,0	330	265	530					83.30
911.HM35.02500	25,0	320	255	510					88.70
911.HM35.02600	26,0	310	245	490					88.70
911.HM35.02700	27,0	300	235	470					88.70
911.HM35.02800	28,0	285	225	455					88.70
911.HM35.02900	29,0	275	220	440					88.70
911.HM35.03000	30,0	265	210	425					90.10
911.HM35.03100	31,0	255	205	410					105.10
911.HM35.03200	32,0	250	200	400					105.10
911.HM35.03300	33,0	240	195	385					105.10
911.HM35.03400	34,0	235	185	375					105.10
911.HM35.03500	35,0	225	180	365					105.10
911.HM35.03600	36,0	220	175	355					118.70
911.HM35.03700	37,0	215	170	345					118.70
911.HM35.03800	38,0	210	170	335					118.70

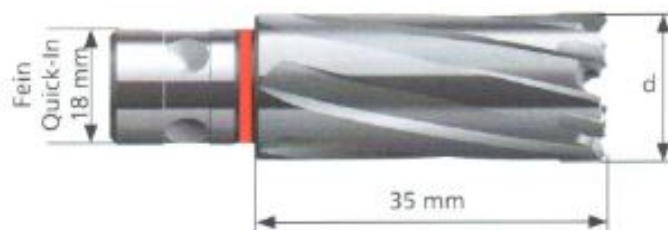


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Hartmetallbestückte Kernlochbohrer
 Foret carotteur métal dur
 Frese a corona in metallo duro
 Carbide core drills



18	Quick-In	
35 mm		
Quick-In	HM-Z	35

Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Quick-In	
	40	37	●	35	30	25	25	20		
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox Inconel		
				20	20	●	20	●		911.HM35
Ø Code	Ø empfohlene U/min tr/min								Preis	
	mm	Steel	Inox	ALU						
911.HM35.03900	39,0	205	165	325						118.70
911.HM35.04000	40,0	200	160	320						118.70
911.HM35.04100	41,0	195	155	310						139.20
911.HM35.04200	42,0	190	150	300						139.20
911.HM35.04300	43,0	185	150	295						139.20
911.HM35.04400	44,0	180	145	290						139.20
911.HM35.04500	45,0	175	140	280						139.20
911.HM35.04600	46,0	175	140	275						148.80
911.HM35.04700	47,0	170	135	270						148.80
911.HM35.04800	48,0	165	130	265						148.80
911.HM35.04900	49,0	160	130	260						148.80
911.HM35.05000	50,0	160	130	255						158.30
911.HM35.05100	51,0	155	125	250						172.00
911.HM35.05200	52,0	155	120	245						178.80
911.HM35.05300	53,0	150	120	240						180.20
911.HM35.05400	54,0	145	120	235						184.30
911.HM35.05500	55,0	145	115	230						189.70
911.HM35.05600	56,0	140	115	225						195.20
911.HM35.05700	57,0	140	110	225						200.60
911.HM35.05800	58,0	135	110	220						204.70
911.HM35.05900	59,0	135	110	215						207.50
911.HM35.06000	60,0	130	105	210						212.90

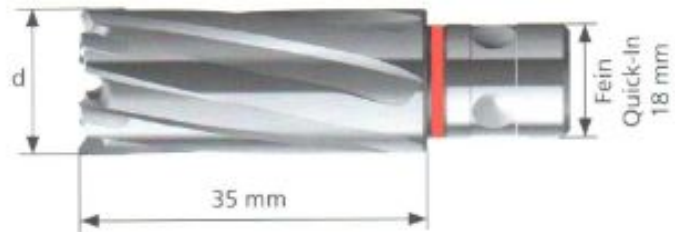
Quick-In	18
	35 mm




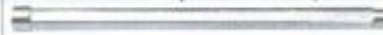
35	HM-Z	Quick-In
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Zubehör zu HM-Kernlochbohrer
 Accessoires pour foret carotteur métal dur
 Accessori per frese a corona in metallo duro
 Accessories for carbide core drills



Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 40 HRC	Werksnorm
Material:	Steel 50 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel	
Ø Code									Preis
Auswerferstift / Tige d'éjection / punta pilota									
901.0030.01079	 Ø 6,35 x 79 mm								10.00
911.0035.01120	 Ø 6,35 x 120 mm								11.90
Adapter: Weldon-19 / Quick-In									
911.0000.01019	Weldon 19 mm (3/4)				Fein Quick-In 18 mm		193.00		
inklusive / comprise / compresa / included									
 Ø 6,35 x 120 mm									