

_OFFER VALID FROM 28TH OCTOBER TO 20TH DECEMBER 2019

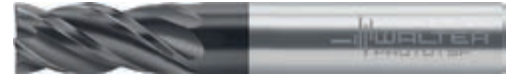
**Order Advance line milling cutters now
– and benefit from a 60% saving!**



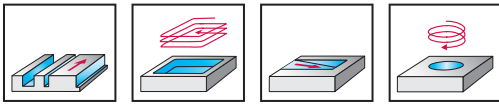
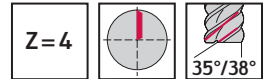
Are you looking to strike the ideal balance between the most cost-effective production possible and long tool life? The strengths of the tools in the Advance line come into play best in series production applications with medium batch sizes. They offer three key benefits: Modest investment costs, excellent performance data and a wide range of different models.

Solid carbide shoulder/slot milling cutters

MC251 Advance



- The stainless steel specialist with asymmetrical helix angles
- With and without corner radius



Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC251-03.0-A4B-BOW	3	8	57	7238184	
MC251-04.0-A4B-BOW	4	11	57	7238185	
MC251-05.0-A4B-BOW	5	13	57	7238186	
MC251-06.0-A4B-BOW	6	13	57	7238187	
MC251-08.0-A4B-BOW	8	19	63	7238188	
MC251-10.0-A4B-BOW	10	22	72	7238189	
MC251-12.0-A4B-BOW	12	26	83	7238190	
MC251-16.0-A4B-BOW	16	32	92	7238191	
MC251-20.0-A4B-BOW	20	38	104	7238192	
MC251-03.0-A4B020-BOW	3	8	57	7238193	
MC251-03.0-A4B050-BOW	3	8	57	7238194	
MC251-04.0-A4B020-BOW	4	11	57	7238195	
MC251-04.0-A4B050-BOW	4	11	57	7238196	
MC251-05.0-A4B050-BOW	5	13	57	7238197	
MC251-05.0-A4B100-BOW	5	13	57	7238198	
MC251-06.0-A4B050-BOW	6	13	57	7238199	
MC251-06.0-A4B100-BOW	6	13	57	7238200	
MC251-08.0-A4B050-BOW	8	19	63	7238201	
MC251-08.0-A4B100-BOW	8	19	63	7238202	
MC251-08.0-A4B200-BOW	8	19	63	7238203	
MC251-10.0-A4B050-BOW	10	22	72	7238204	
MC251-10.0-A4B100-BOW	10	22	72	7238205	
MC251-10.0-A4B200-BOW	10	22	72	7238206	
MC251-10.0-A4B300-BOW	10	22	72	7238207	
MC251-12.0-A4B050-BOW	12	26	83	7238208	
MC251-12.0-A4B100-BOW	12	26	83	7238209	
MC251-12.0-A4B165-BOW	12	26	83	7238210	
MC251-12.0-A4B200-BOW	12	26	83	7238211	
MC251-12.0-A4B300-BOW	12	26	83	7238212	

	P	M	K	N	S	H	O
WK40RC		●●			●		

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC251-16.0-A4B050-BOW	16	32	92	7238213	
MC251-16.0-A4B100-BOW	16	32	92	7238214	
MC251-16.0-A4B200-BOW	16	32	92	7238215	
MC251-20.0-A4B100-BOW	20	38	104	7238216	
MC251-20.0-A4B165-BOW	20	38	104	7238217	
MC251-20.0-A4B200-BOW	20	38	104	7238218	
MC251-20.0-A4B400-BOW	20	38	104	7238219	
MC251-20.0-A4B600-BOW	20	38	104	7238220	

Diameter D_C = 12 mm Number of teeth z = 4 Corner radius R = 3 mm
MC251-12.0-A4B300-BOW

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

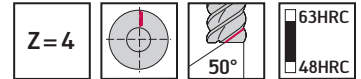
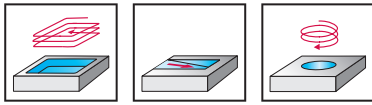


The delivery time may vary between three and five working days. The promotion is valid for eight weeks or as long as stocks last. The planned start date is 28th October 2019. Products on special offer cannot be exchanged. Illustrations show similar products; subject to change without prior notice. Recommended sales price.

High-feed solid carbide milling cutters

MC089 Advance

– Cost-effective and technically optimised for hardened materials up to 63 HRC (ISO H)



	P	M	K	N	S	H	O
WB10TG						●●	

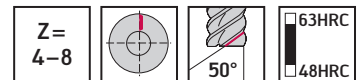
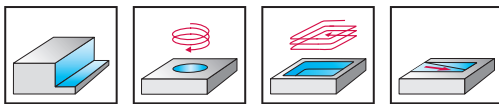
Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC089-04.0A4B050-BOW	4	11	57	7780012	
MC089-05.0A4B050-BOW	5	13	57	7780013	
MC089-06.0A4B050-BOW	6	15	57	7780014	
MC089-08.0A4B100-BOW	8	20	63	7780015	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC089-10.0A4B150-BOW	10	26	72	7780016	
MC089-12.0A4B150-BOW	12	30	83	7780017	
MC089-16.0A4B200-BOW	16	36	92	7780018	

Solid carbide shoulder milling cutters

MC187 Advance

– Cost-effective and technically optimised for hardened materials up to 63 HRC (ISO H)
– With and without corner radius



	P	M	K	N	S	H	O
WB10TG						●●	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC187-03.0A4B-BOW	3	8	57	7780076	
MC187-04.0A4B-BOW	4	11	57	7780077	
MC187-05.0A4B-BOW	5	13	57	7780078	
MC187-06.0A6B-BOW	6	13	57	7780079	
MC187-06.0A6L-BOW	6	26	75	7780080	
MC187-08.0A6B-BOW	8	19	63	7780081	
MC187-08.0A6L-BOW	8	36	80	7780082	
MC187-10.0A6B-BOW	10	22	72	7780083	
MC187-10.0A6L-BOW	10	46	100	7780084	
MC187-12.0A6B-BOW	12	26	83	7780085	
MC187-12.0A6L-BOW	12	55	110	7780086	
MC187-16.0A6B-BOW	16	32	92	7780087	
MC187-16.0A6L-BOW	16	66	130	7780088	
MC187-20.0A8B-BOW	20	38	104	7780089	
MC187-20.0A8L-BOW	20	80	145	7780090	
MC187-25.0A8B-BOW	25	45	121	7780091	
MC187-25.0A8L-BOW	25	90	153	7780092	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC187-03.0A4B050-BOW	3	8	57	7780019	
MC187-04.0A4B050-BOW	4	11	57	7780060	
MC187-04.0A4B100-BOW	4	11	57	7780061	
MC187-05.0A6B050-BOW	5	13	57	7780062	
MC187-05.0A6B100-BOW	5	13	57	7780063	
MC187-06.0A6B050-BOW	6	13	57	7780064	
MC187-06.0A6B100-BOW	6	13	57	7780065	
MC187-08.0A6B050-BOW	8	19	63	7780066	
MC187-08.0A6B100-BOW	8	19	63	7780067	
MC187-08.0A6B200-BOW	8	19	63	7780068	
MC187-10.0A6B050-BOW	10	22	72	7780069	
MC187-10.0A6B100-BOW	10	22	72	7780070	
MC187-10.0A6B200-BOW	10	22	72	7780071	
MC187-12.0A6B050-BOW	12	26	83	7780072	
MC187-12.0A6B100-BOW	12	26	83	7780073	
MC187-12.0A6B200-BOW	12	26	83	7780074	
MC187-12.0A6B300-BOW	12	26	83	7780075	

Diameter D_C = 12 mm Number of teeth z = 6 Corner radius R = 3 mm
MC187-12.0A6B300-BOW

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

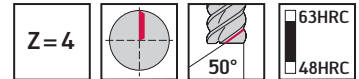
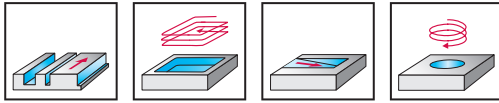


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Solid carbide shoulder/slot milling cutters

MC388 Advance

- Cost-effective and technically optimised for hardened materials up to 63 HRC (ISO H)
- With and without corner radius



	P	M	K	N	S	H	O
WB10TG	●					●●	

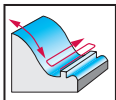
Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC388-06.0A4B-BOW	6	13	57	7780093	
MC388-06.0W4B-BOW	6	13	57	7780094	
MC388-08.0A4B-BOW	8	19	63	7780095	
MC388-08.0W4B-BOW	8	19	63	7780096	
MC388-10.0A4B-BOW	10	22	72	7780097	
MC388-10.0W4B-BOW	10	22	72	7780098	
MC388-12.0A4B-BOW	12	26	83	7780099	
MC388-12.0AWB-BOW	12	26	83	7780100	
MC388-02.0A3B050-BOW	2	7	57	7780101	
MC388-03.0A3B050-BOW	3	8	57	7780102	
MC388-04.0A3B050-BOW	4	11	57	7780103	
MC388-04.0A3B100-BOW	4	11	57	7780104	
MC388-05.0A3B050-BOW	5	13	57	7780105	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC388-05.0A3B100-BOW	5	13	57	7780106	
MC388-06.0A4L050-BOW	6	13	65	7780107	
MC388-06.0A4L100-BOW	6	13	65	7780108	
MC388-08.0A4L050-BOW	8	19	80	7780109	
MC388-08.0A4L100-BOW	8	19	80	7780110	
MC388-08.0A4L200-BOW	8	19	80	7780111	
MC388-10.0A4L050-BOW	10	22	100	7780112	
MC388-10.0A4L100-BOW	10	22	100	7780113	
MC388-10.0A4L200-BOW	10	22	100	7780114	
MC388-12.0A4L050-BOW	12	26	100	7780115	
MC388-12.0A4L100-BOW	12	26	100	7780116	
MC388-12.0A4L200-BOW	12	26	100	7780117	
MC388-12.0A4L300-BOW	12	26	100	7780118	

Solid carbide ball-nose end mills

MC482 Advance

- Cost-effective and technically optimised for hardened materials up to 63 HRC (ISO H)



	P	M	K	N	S	H	O
WB10TG						●●	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC482-03.0A2B-BOW	3	2,4	57	7780119	
MC482-04.0A2B-BOW	4	3,2	57	7780120	
MC482-05.0A2B-BOW	5	4	57	7780121	
MC482-06.0A2B-BOW	6	4,8	57	7780122	
MC482-06.0A2L-BOW	6	4,8	80	7780123	
MC482-08.0A2B-BOW	8	6,4	63	7780124	
MC482-08.0A2L-BOW	8	6,4	100	7780125	

Order number	D _C	L _C	I ₁	SAP no.	Quantity
MC482-10.0A2L-BOW	10	8	100	7780126	
MC482-12.0A2L-BOW	12	9,6	100	7780127	
MC482-06.0A4B-BOW	6	4,8	57	7780128	
MC482-08.0A4B-BOW	8	6,4	63	7780129	
MC482-10.0A4B-BOW	10	8	72	7780130	
MC482-12.0A4B-BOW	12	9,6	83	7780131	
MC482-16.0A4B-BOW	16	12,8	92	7780132	

Diameter D_C = 16 mm Number of teeth z = 4
MC482-16.0-A4B-BOW

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

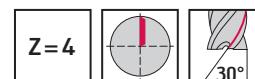
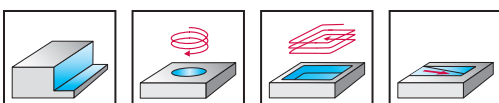


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Solid carbide shoulder milling cutters

MC111 Advance

– Long tool life thanks to the high-performance WJ30TF grade



Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC111-02.0A4A-BOW	2	4	50	7237915	
MC111-03.0A4A-BOW	3	5	50	7237916	
MC111-04.0A4A-BOW	4	8	54	7237917	
MC111-05.0A4A-BOW	5	9	54	7237918	
MC111-06.0A4A-BOW	6	10	54	7237919	
MC111-08.0A4A-BOW	8	12	58	7238021	
MC111-10.0A4A-BOW	10	14	66	7238022	
MC111-12.0A4A-BOW	12	16	73	7238023	
MC111-16.0A4A-BOW	16	22	82	7238024	
MC111-20.0A4A-BOW	20	26	92	7238025	
MC111-02.0A4B-BOW	2	7	57	7238026	
MC111-03.0A4B-BOW	3	8	57	7238028	
MC111-04.0A4B-BOW	4	11	57	7238030	
MC111-05.0A4B-BOW	5	13	57	7238032	
MC111-06.0A4B-BOW	6	13	57	7238034	
MC111-08.0A4B-BOW	8	19	63	7238037	
MC111-10.0A4B-BOW	10	22	72	7238039	
MC111-12.0A4B-BOW	12	26	83	7238040	
MC111-16.0A4B-BOW	16	32	92	7238042	
MC111-20.0A4B-BOW	20	38	104	7238043	
MC111-06.0W4A-BOW	6	10	54	7238048	
MC111-08.0W4A-BOW	8	12	58	7238050	
MC111-10.0W4A-BOW	10	14	66	7238051	
MC111-12.0W4A-BOW	12	16	73	7238052	
MC111-16.0W4A-BOW	16	22	82	7238054	
MC111-20.0W4A-BOW	20	26	92	7238055	
MC111-06.0W4B-BOW	6	13	57	7238061	
MC111-08.0W4B-BOW	8	19	63	7238063	
MC111-10.0W4B-BOW	10	22	72	7238064	

	P	M	K	N	S	H	O
WJ30TF	●	●	●	●	●		

Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC111-12.0W4B-BOW	12	26	83	7238065	
MC111-16.0W4B-BOW	16	32	92	7238066	
MC111-20.0W4B-BOW	20	38	104	7238068	
MC111-25.0W4B-BOW	25	45	121	7238069	

Diameter **D_C = 10 mm**
Number of teeth **z = 4**
MC111-10.0-W4B-BOW

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

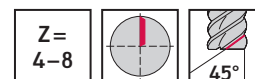
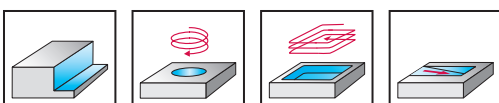


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Solid carbide shoulder milling cutters

MC122 Advance

– Long tool life thanks to the high-performance WJ30TF grade



	P	M	K	N	S	H	O
WJ30TF	●	●	●	●	●	●	●

Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC122-06.0A4L-BOW	6	22	65	7238070	
MC122-08.0A4L-BOW	8	28	80	7238071	
MC122-10.0A4L-BOW	10	32	100	7238072	
MC122-12.0A4L-BOW	12	40	100	7238073	
MC122-16.0A5L-BOW	16	50	115	7238075	
MC122-20.0A5L-BOW	20	55	125	7238076	
MC122-06.0A4XK-BOW	6	35	80	7238077	
MC122-08.0A4XK-BOW	8	45	97	7238078	
MC122-10.0A4XK-BOW	10	50	118	7238079	
MC122-12.0A4XK-BOW	12	60	120	7238080	
MC122-16.0A5XK-BOW	16	65	130	7238081	
MC122-16.0A5XL-BOW	16	80	145	7238082	
MC122-20.0A6XK-BOW	20	75	145	7238083	
MC122-20.0A6XL-BOW	20	100	170	7238084	
MC122-25.0A8XK-BOW	25	90	153	7238085	
MC122-25.0A8XL-BOW	25	125	188	7238086	
MC122-02.0W4B-BOW	2	7	57	7238087	
MC122-03.0W4B-BOW	3	8	57	7238088	
MC122-04.0W4B-BOW	4	11	57	7238089	
MC122-05.0W4B-BOW	5	13	57	7238090	
MC122-06.0W4B-BOW	6	13	57	7238091	
MC122-08.0W4B-BOW	8	19	63	7238092	
MC122-10.0W4B-BOW	10	22	72	7238093	
MC122-12.0W4B-BOW	12	26	83	7238094	
MC122-16.0W4B-BOW	16	32	92	7238095	
MC122-20.0W5B-BOW	20	38	104	7238096	
MC122-25.0A5B-BOW	25	45	121	7238097	
MC122-06.0W4L-BOW	6	22	65	7238098	
MC122-08.0W4L-BOW	8	28	80	7238099	

Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC122-10.0W4L-BOW	10	32	100	7238100	
MC122-12.0W4L-BOW	12	40	100	7238101	
MC122-14.0W4L-BOW	14	50	104	7238102	
MC122-16.0W5L-BOW	16	50	115	7238103	
MC122-20.0W5L-BOW	20	55	125	7238104	
MC122-04.0W4XK-BOW	4	20	65	7238105	
MC122-05.0W4XK-BOW	5	25	65	7238106	
MC122-06.0W4XK-BOW	6	35	80	7238107	
MC122-08.0W4XK-BOW	8	45	97	7238108	
MC122-10.0W4XK-BOW	10	50	118	7238109	
MC122-12.0W4XK-BOW	12	60	120	7238110	
MC122-14.0W4XK-BOW	14	70	124	7238111	
MC122-16.0W5XK-BOW	16	65	130	7238112	
MC122-16.0W5XL-BOW	16	80	145	7238113	
MC122-18.0W5XK-BOW	18	90	155	7238114	
MC122-20.0W6XK-BOW	20	75	145	7238115	
MC122-20.0W6XL-BOW	20	100	170	7238116	
MC122-25.0W8XK-BOW	25	90	153	7238117	
MC122-25.0W8XL-BOW	25	125	188	7238118	

Diameter D_C = 20 mm Number of teeth z = 5
MC122-20.0-W5L-BOW

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

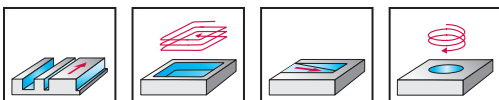


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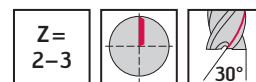
Solid carbide shoulder/slot milling cutters

MC216 Advance

– Long tool life thanks to the high-performance WJ30TF grade



Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC216-02.0A2B-BOW	2	6	57	7238119	
MC216-03.0A2B-BOW	3	7	57	7238121	
MC216-04.0A2B-BOW	4	8	57	7238123	
MC216-05.0A2B-BOW	5	10	57	7238125	
MC216-06.0A2B-BOW	6	10	57	7238126	
MC216-08.0A2B-BOW	8	16	63	7238128	
MC216-10.0A2B-BOW	10	19	72	7238129	
MC216-12.0A2B-BOW	12	22	83	7238131	
MC216-16.0A2B-BOW	16	26	92	7238133	
MC216-20.0A2B-BOW	20	32	104	7238135	



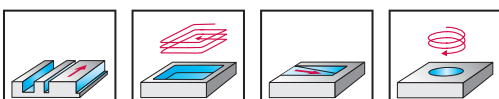
	P	M	K	N	S	H	O
WJ30TF	●●	●	●	●	●	●	●

Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC216-02.0A3B-BOW	2	6	57	7238136	
MC216-03.0A3B-BOW	3	7	57	7238138	
MC216-04.0A3B-BOW	4	8	57	7238140	
MC216-05.0A3B-BOW	5	10	57	7238142	
MC216-06.0A3B-BOW	6	10	57	7238144	
MC216-08.0A3B-BOW	8	16	63	7238148	
MC216-10.0A3B-BOW	10	19	72	7238150	
MC216-12.0A3B-BOW	12	22	83	7238152	
MC216-16.0A3B-BOW	16	26	92	7238156	
MC216-20.0A3B-BOW	20	50	125	7238157	

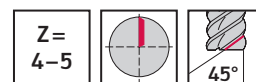
Solid carbide shoulder/slot milling cutters

MC322 Advance

– Long tool life thanks to the high-performance WJ30TF grade



Order number	D _C	L _C	l ₁	SAP no.	Quantity
MC322-06.0A4A-BOW	6	10	54	7238178	
MC322-08.0A4A-BOW	8	12	58	7238179	
MC322-10.0A4A-BOW	10	14	66	7238180	
MC322-12.0A4A-BOW	12	16	73	7238182	
MC322-16.0A4A-BOW	16	22	82	7238183	
MC322-20.0A5A-BOW	20	26	92	7238181	



	P	M	K	N	S	H	O
WJ30TF	●●	●	●	●	●	●	●

Diameter D _C = 16 mm	Number of teeth z = 4
MC322-16.0-A4A-BOW	

Customer

Company _____

Name _____

Building no./street name _____

Town/postcode _____

Date _____ Signature _____

In collaboration with:

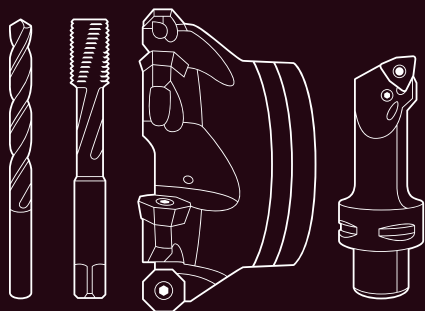


The delivery time may vary between three and five working days. The promotion is valid for eight weeks or as long as stocks last. The planned start date is 28th October 2019. Products on special offer cannot be exchanged. Illustrations show similar products; subject to change without prior notice. Recommended sales price.

Walter AG

Derendinger Straße 53, 72072 Tübingen
Postfach 2049, 72010 Tübingen
Germany

walter-tools.com



Walter Norden AB
Halmstad, Sweden
+46 (0)35 165304

service.norden@walter-tools.com
