


basic-machine

milling body incl. clamping screws

guiding roll

carbide inserts for bevel or radius

additional clamping screws
Set
1
2
3
4
5
1

Basic machines			
description	type	order-number	
beveling machine (40l/s / 8.500/min)	SMA 50 BPV-46.H1	0109.250.20-00001	



basic machines are equipped with case, tools for changing milling body and carbide inserts, operating manual; without milling body, guiding roll and carbide inserts

2

Milling body incl. clamping screws for					
application	size	carbide	type	order-number	
bevel up to C=20mm	A30°	DX	MB30.D4-EC1	0101.407.19-00030	
	A45°		MB45.D4-EC1	0101.407.19-00022	
	A60°		MB60.D4-EC1	0101.407.19-00031	
radius R	3,0 mm	R3-KX	MB45R6.K4-DC1	0101.407.19-00026	
	4,0 mm	R4-KX			
	5,0 mm	R5e-KX			
	6,0 mm	R6e-KX			



milling bodies are equipped with clamping screws, without carbide inserts

milling bodies (for bevel and radius) of SMA 30 B and SMA 40 B can also be used on SMA 50 B

3

Guiding rolls for					
application	size	carbide	type	order-number	
bevel C	A30°	DX	GR30-29.90.VC1	0101.403.19-00027	
	A45°		GR45-26.30.VC1	0101.403.19-00059	
	A60°		GR60-25.00.VC1	0101.403.19-00060	
radius R	3,0 mm	R3-KX	GR45R3-28.55-KC1	0101.403.19-00034	
	4,0 mm	R4-KX	GR45R4-27.55-KC1	0101.403.19-00035	
	5,0 mm	R5e-KX	GR45R5-27.05-KC1	0101.403.19-00041	
	6,0 mm	R6e-KX	GR45R6-26.80-KC1	0101.403.19-00042	

4

Carbide inserts for bevel or radius for					
application	size	carbide	type	order-number	
bevel C	up to 20 mm	DX	DX4.B12-V1	0101.404.19-00079	
		4-fold	DX4.B15-V1	0101.404.19-00080	
radius R	3,0 mm	R3-KX	R3-KX8.B22-V1	0101.404.19-00024	
		8-fold	R3-KX8.B25-V1	0101.404.19-00035	
	4,0 mm	R4-KX	R4-KX8.B22-V1	0101.404.19-00026	
		8-fold	R4-KX8.B25-V1	0101.404.19-00036	
	5,0 mm	R5e-KX	R5e-KX8.B22-V1	0101.404.19-00028	
		8-fold	R5e-KX8.B25-V1	0101.404.19-00033	
	6,0 mm	R6e-KX	R6e-KX8.B22-V1	0101.404.19-00030	
		8-fold	R6e-KX8.B25-V1	0101.404.19-00032	



B12 / B22 for universal application (steel, millable stainless steels)

packing unit = 10 pcs.

B15 / B25 for hard material (hardox, fine grained steel)

the radius carbide inserts listed above are suitable for processing of edge rounding

e = edge shape type "e"

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Clamping screws			
description	type	order-number	
pack of 10	CS 30-11-P10	0101.203.09-00015	

In addition to the basic price list, the following items are available on request:

- milling bodies with other angles (0-60°), radii (up to R=8mm) or special milling heads
- special guiding rolls or guiding discs
- further types of carbide inserts and designs for special applications
- carbide inserts for precision radii