



**OVERVIEW OF
DRILLING- AND TAPPING UNITS**

*For further information see detailed leaflets
on our homepage: www.bahco.de*

BAHCO

Air Turbines / Drilling spindles



BE 11		BE 22 SK		BEP 22 SK		BE 33 SK		
Drill. capacity in steel / Aluminium (max.)	1,5 / 3	Ø, mm	8 / 12	Ø, mm	6 / 9	Ø, mm	13 / 16	Ø, mm
Power	80	W	250	W	250	W	360	W
Speed	80000	rpm	500 - 22000	rpm	2200 - 22000	rpm	500 - 21000	rpm
Run-out at spindle nose *	< 0,007	mm	< 0,03	mm	< 0,01	mm	< 0,05	mm

Pneumatic Milling unit



BE 22 SKM		BE 33 SKM		
Milling capacity in steel / Aluminium	- / 100	Ø, mm	80 / 100	Ø, mm
Saw Ø	- / 2	mm	1,5 / 4	mm
Blade gauge	4 / 6	mm	6 / 10	mm
End mill Ø	2 / 2	mm	2 / 4	mm
Cutting depth	250	W	360	W
Power	500 - 22000	rpm	500 - 21000	rpm
Speed				

Pneumatic Drilling unit



BE(F) 22		BE(F)P 22		BE33		
Drilling capacity in steel / Aluminium (max.)	6 / 11	Ø, mm	5 / 9	Ø, mm	10 / 14	Ø, mm
Power	250	W	250	W	360	W
Speed	500 - 22000	rpm	2200 - 22000	rpm	500 - 21000	rpm
Thrust max.	600	N	600	N	800 - 1000	N
Stroke max.	30 (60)	mm	30 (60)	mm	50	mm
Run-out at spindle nose *	< 0,03	mm	< 0,01	mm	< 0,05	mm

Drilling units

- elektro-pneumatic
- elektro-hydraulic



BE 48



BE 55

Drilling capacity in steel / Aluminium (max.)
Power
Speed
Thrust max.
Stroke max.
Run-out at spindle nose *

BE 48		BE 55	
16 / 25	Ø, mm	25 / 35	Ø, mm
250 - 2200	W	550 - 2200	W
270 - 8600	rpm	250 - 7780	rpm
1650 - 2000	N	6000	N
100	mm	120	mm
< 0,02	mm	< 0,03	mm

Tapping units

- pneumatic
- elektro-pneumatic
- elektro-hydraulic



LS 22



BEG 48



BEG 55

Capacity in steel / Aluminium (max.)
Power
Speed
Stroke max.

LS 22		BEG 48		BEG 55	
M8 / M12	M-Thread	M12 / M20	M-Thread	M16 / M24	Ø, mm
160	W	250 - 2200	W	550 - 2200	W
240 - 2400	rpm	270 - 1900	rpm	250 - 1980	rpm
51	mm	100	mm	120	mm

* Run-Out is measured at the spindle nose!

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