

Flexible use in any position for precise drilling results – FEIN magnetic drill jig.







The benefits for you:

- ▶ Universal suitability for drilling, tapping, reaming and countersinking.
- ▶ Precision drilling results.
- ▶ Double drill motor guide for use with very large drilling tools.
- ▶ High magnetic holding force guarantees reliable work in any position.

For precise use at the construction site or in the workshop, the FEIN drills can be used in combination with flexible electromagnetic drill jigs. The ingenious solutions from FEIN make professional and comfortable working possible in any situation – for example, when drilling with a twist, countersinking, reaming and tapping or in horizontal, vertical or overhead work.

Technical data

Model		MBS 16 X	MBS 25 F	MBS 32 F	IBS 16
					
Twist drilling max. diameter	mm	16	25	32	16
Tapping max. diameter		M 12	M 20	M 24	M 12
Power consumption	W	100	100	130	–
Stroke/stroke range	mm	145/325	145/290	178/365	145/295
Swivel range for drill jigs		–	+ -7°	350°	–
Adjustment range	mm	–	+ -6°	+ -10°	–
Magnetic holding force	N	12 500	14 000	18 000	–
Magnetic foot dimensions	mm	195 x 90	205 x 95	220 x 100	–
For collar diameter	mm	43	53	63	53
Max. socket	A	16	16	16	–
Cable with plug	m	4	4	4	–
Weight (according to EPTA)	kg	9.5	12.5	21.8	8
Comes complete with		1 coolant tank, 1 flex-jointed hose, 1 lashing strap, 1 contact guard	1 coolant tank, 1 flex-jointed hose, 1 lashing strap, 1 contact guard, 1 reducing ring, diameter 43 mm	1 lashing strap, 1 swarf hook, 1 contact guard, 2 wrenches	1 coolant tank, 1 flex-jointed hose, 1 reducing ring, diameter 43 mm
Order number		9 03 18 223	9 03 19 223	9 03 16 223	9 03 20 223