

OPTi drill® DM 98V

- ▶ Continuously variable speed control
- ▶ Quick clamping chuck
- ▶ MK collet



> for perfect alignment



Fig. : with optional accessories



Core drilling	
Drilling bit Ø max.	Ø 98 mm
Drilling bit depth max.	75 mm
Twist drill	
Drilling bit Ø max.	Ø 28 mm

OPTi drill® DM 36VT with Thread tapping function

- ▶ Thread tapping
- ▶ Continuously variable speed control
- ▶ Quick clamping chuck
- ▶ Weldon and MT toolholder



> Thread tapping



> Twist drill



> core bit drilling



Fig. : with optional accessories



Core drilling	
Drilling bit Ø max.	Ø 36 mm
Drilling bit depth max.	35 mm
Twist drill	
Drilling bit Ø max.	Ø 18 mm
Gewindebohren	M15

Model	DM 98V	DM 36VT
Article no.	3071198	3071236
Technical specifications		
Electrical connection	230 V / 1 Ph ~50 Hz	230 V / 1 Ph ~50 Hz
Motor output	2.18 kW	1.55 kW
Carriers		
Drill bit adapter	MT 3 and Weldon 3/4"	MT 2 and Weldon 3/4"
Tool shank	Weldon shank Ø 19 mm (3/4")	Weldon shank Ø 19 mm (3/4")
Magnetic foot		
Magnetic foot dimensions	202 x 103 mm	166 x 80 mm
Magnetic attraction force	17 KN	14.2 KN
Speeds		
Speed without load	160 - 340 rpm stufenlos	15 - 270 / 520 rpm 2 gear, stepless
Dimensions		
Length x width x height	330 x 240 x 450 - 650 mm	250 x 220 x 360 - 530 mm
Weight	18.5 kg	12 kg