



BRUKER BioSpin

Probe: H171376 - PH MASDVT1000S6 BL3.2 N/C/H LOW EF NO_IE

RF specifications

Maximum RF fields and maximum pulse durations.

Channel	Maximum field (kHz)	Maximum duration (ms)
¹ H	90	50
¹³ C	60	10
¹⁵ N	45	10

Variable Temperature (VT) specifications:

Interface: Direct Variable Temperature (DVT)

VT range: -50°C to +80°C

Magic Angle Spinning (MAS) specifications:

Rotor diameter (mm)	Maximum spin rate (kHz)
3.2	24

How to remove the shielding tube to access the sample

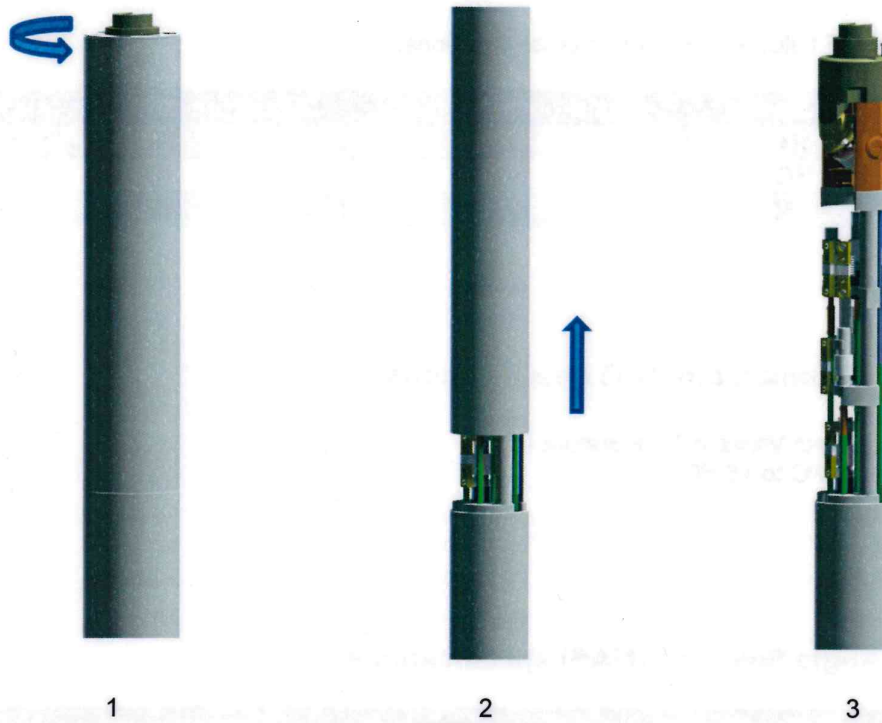


Figure: 1

1. Rotate the top part of the shield, from left to right to unlock the shield (Figure 2).
2. Slide the shield up without rotating.
3. Remove the top part of the shield completely to access the sample.



Figure: 2