ORDERING INFORMATION

MR Microscopy Micro5 Imaging for Standard Bore Magnets

Accessory

Product	Available Frequencies	Product Code
Workstation for ParaVision and TopSpin	all	PCIMAG
ParaVision 360 full acquisition license	all	STP7100
ParaVision 360 full processing license (incl. workstation and monitor)	all	STPV708
Gradient water-cooling unit	all	AH2386J
Triple channel gradient amplifier Great60	all	BH2381+ BH2382
Gradient safety controller	all	BH2384
Cabinet to host safety controller and amplifier	all	AH2385

Standard Bore Micro5 Imaging Probe

Product	Available Frequencies	Product Code
Micro5 probe including body, gradient coil and 5 mm + 10 mm H insert	300 – 1000 MHz	PH0650_SRDR_MIC5

Micro5 exchangeable Inserts

Product	Available Frequencies	Product Code
Single resonance Micro5 rf inserts		
Imaging Insert, single H-Resonance, 5 mm	300 - 800 MHz	PI656_SX/H
Imaging Insert, single H-Resonance, 8 mm		PI657_SX/H
Imaging Insert, single H-Resonance, 10 mm		PI658_SX/H_M
Imaging Insert, single F-Resonance, 5 mm		PI659_SX/F
Imaging Insert, single F-Resonance, 8 mm		PI6510_SX/F
Imaging Insert, single F-Resonance, 10 mm		PI6511_SX/F
Imaging Insert, single *nuc*-Resonance, 5 mm		PI653_SX/*nuc*
Imaging Insert, single *nuc*-Resonance, 10 mm		PI655_SX/*nuc*_M
Double resonance Micro5 rf inserts		
Imaging Insert, double resonance, *nuc*-observe, H-decoupling, 5 mm	300 - 800 MHz	PI650_DX/H*nuc*
Imaging Insert, double resonance, *nuc*-observe, H-decoupling, 8 mm		PI651_DX/H*nuc*
Imaging Insert, double resonance, H observe, *nuc*-decoupling, 5 mm		PI6512_DI/H*nuc*
Imaging Insert, double resonance, H observe, *nuc*-decoupling, 8 mm		PI6513_DI/H*nuc*
Imaging Insert, double resonance, F-observe, H-decoupling, 5 mm		PI6515_DX/HF
Imaging Insert, double resonance, F-observe, H-decoupling, 8 mm		PI6516_DX/HF
Imaging Insert, tunable from H-F, 5 mm		PI6518_SX/H_E
Imaging Insert, tunable from H-F, 8 mm		PI6519_SX/H_E
Imaging Insert, tunable from H-F, 10 mm		PI6520_SX/H_E

Custom probes, e.g. for different nuclei, different nuclear combinations or for other frequency/diameter combinations than listed above, are available on request. Please contact Bruker for further information.

Bruker BioSpin is continually improving its products and reserves the right to change specifications without notice. Order No. BS-100173 07/2026 Bruker BioSpin