

SPECIFICATIONS

MODEL	MH-9B	MH-10B	MH-9Bt	MH-10Bt	MH-94S	MH-104S	MH-124S	MH-124S Premium
Balancing					Static Balancing			
Total Length (from counter weight shaft end headshell terminal)	252mm	277mm	252mm	277mm	252mm	290mm	340mm	340mm
Effective Length (from centre of tonearm Base to stylus tip)	229mm	254mm	229mm	254mm	229mm	254mm	305mm	305mm
Practical Length (from centre of tonearm Base to centre of turntable)	214mm	239mm	214mm	239mm	214mm	239mm	290mm	290mm
Offset Angle	23°	22°	23°	22°	23°	22°	20°	20°
Adaptable cartridge weight	11~28g*1	11~26g*1	16~43g	14~40g	15~36g (44g*2)	16~45g	14~38g (45g*2)	16~46g
Total weight	0.7kg	0.73kg	0.76kg	0.8kg	1.02kg	1.05kg	1.11kg	1.2kg
Overhung	15mm				15mm			15mm
Tracking weight range	0.1g (Minimum scale) - over 6g (3g/360 °rotation)				0.25g (Minimum scale) - over 6g (3g/360 °rotation)			0.5g (Minimum scale) - over 10g (5g/360 °rotation)
Adjustable height (from plinth surface to horizontal height of arm tube)	41mm~				41~70mm			41~70mm
Headshell weight	OPTION		12g (Incl.screws and lead wires)		12g (Incl.screws and lead wires)			12g (Incl.screws and lead wires)
Shaft dimensions to mounting base	φ16mm				φ16mm			φ16mm
Mounting hole size	φ24mm				φ30mm			φ30mm
Fixing depth size	~t29mm				~t20mm			~t20mm
Effective mass	24g						30g	
STURCTURE								
Basic material	chrome plating on brass				stainless steel 304			stainless steel 304 + DLC ³ coating
Dumper for the weight section	aluminum + ABS				rubber on stainless bar + ABS			rubber on stainless bar + ABS
weight sleeve material	-				chrome plating on brass			stainless steel 304
Dumper for the during the weight and weight sleeve	-				Paper			Carbon fiber
weight material	chrome plating on brass		chrome plating on brass + tungsten with rubber bonding		stainless steel 304			stainless steel 304 + DLC coating + tungsten with rubber bonding
vertical axis	stainless steel 304 (some brass)				stainless steel 304			stainless steel 304 + DLC coating
Armpipe material	stainless steel 304				stainless steel 304			stainless steel 304 + DLC coating
Dumper for armpipe	poly fiber		poly fiber having a high sound absorption plus carbon fiber		poly fiber having a high sound absorption			poly fiber having a high sound absorption plus carbon fiber
Bearing	radial bearing x 4				radial bearing x 3 + thrust bearing x 1			radial bearing x 3 + thrust bearing x 1
Gimbal	NONE				yes			yes
Wire in armpipe	cooper wire				cooper wire			wind silver wire using silk strings
Output DIN plug 5P	chrome plating on brass plus rubber				yes			yes
Headshell plug-in method	yes		yes		yes			yes
Headshell	OPTION		chrome plating on brass plus Rubber		stainless steel 304 + rubber			stainless steel 304 + DLC coating plus carbon fiber
Bace material	chrome plating on iron				stainless steel 304			stainless steel 304 + DLC coating

*1 The subweight for both 9B and 10B adds another 40g

*2 Measurement calculated after moving the weight 10mm down from the weight axis.

*3 DLC=Diamond-like Carbon