

## Mixing tube



## Mixing tube

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## Short description

### exhaust / admission

#### exhaust



##### stepped tip

Mixers with stepped tips, allow different outlet diameters through targeted cutting. Alternatively Luer-Lock adapters (m.) with conical thread can be used.



##### tip Luer-Slip



#### admission

##### bell connection

Mixers with a bell connection are fixed using a union nut.



##### tip Luer-Slip

compatible with BG3000221



##### bayonet connection

Mixers with bayonet connection allow easy installation without additional accessories.



##### conical tip



Separate material inlets to avoid cross-mixing at the system outlet.



##### tip Luer-Lock



Separate material inlets to avoid cross-mixing at the system outlet.

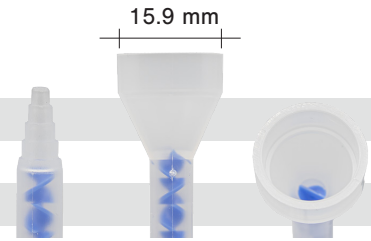


##### mixing tube rotating

This mixer is suitable for mixing 2-component adhesives and sealants with low viscosity on specially designed equipment. The first mixing element has a hole for attachment to the drive shaft of the dosing unit.

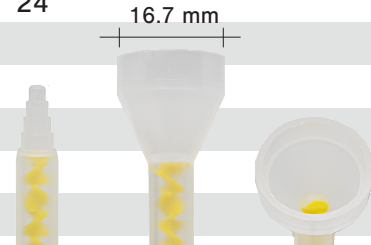
## Mixing tube

### Bell connection, static



Blue elements, stepped tip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000124	149	5.0	8.0	24	BG3000232
MR5000125	188	5.0	8.0	32	BG3000232
MR5000126	186	6.2	9.8	24	BG3000233
MR5000127	235	6.2	9.8	32	BG3000233
MR5000128	289	7.8	11.8	32	BG3000233
MR5000129	334	6.2	9.8	48	BG3000233
MR5000130	293	12.7	17.0	24	



Yellow elements, stepped tip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000131	188	5.0	8.0	32	BG3000232
MR5000132	235	6.2	9.8	32	BG3000233
MR5000133	289	7.8	11.8	32	BG3000233
MR5000134	334	6.2	9.8	48	BG3000233

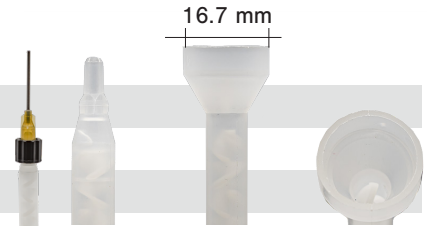


White elements, stepped tip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000166	150	6.0	10.0	18	
MR5000135	176	8.0	11.7	18	BG3000233
MR5000136	224	8.0	11.7	24	BG3000233
MR5000137	290	8.0	11.7	32	BG3000233
MR5000138	359	9.3	13.0	40	
MR5000139	230	12.6	16.8	18	
MR5000140	294	12.6	16.8	24	

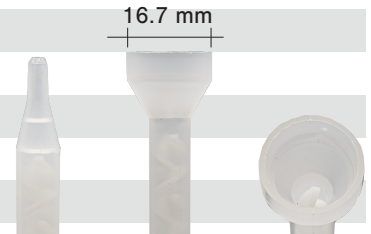
## Mixing tube

Bayonet connection, static



White elements, tip Luer-Slip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000141	131	4.8	7.5	24	BG3000221
MR5000142	164	4.8	7.5	32	BG3000221
MR5000143	230	4.8	7.5	48	BG3000221
MR5000144	138	6.3	9.4	16	BG3000221
MR5000145	189	6.3	9.4	24	BG3000221

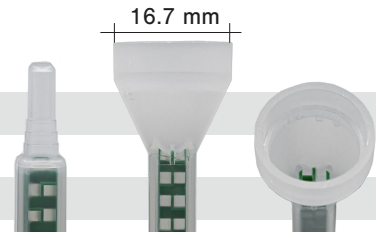


White elements, tip Luer-Slip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000146	241	6.3	9.4	32

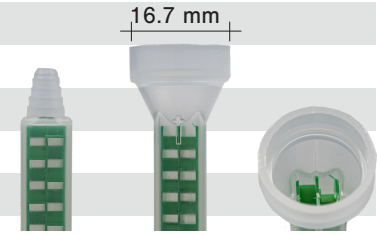
## Mixing tube

### QUADRO™ bell connection, static



Green elements, tip Luer-Slip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000147	127	5.3	7.8	24

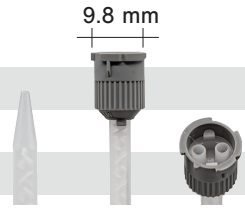


Green elements, stepped tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000148	130	7.5	9.8	24	BG3000233
MR5000149	147	8.7	11.5	24	BG3000233

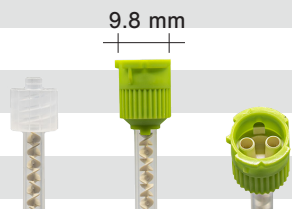
## Mixing tube

### Bayonet connection, static



Conical tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000100	50	2.5	3.9	12
MR5000101	61	3.2	4.8	12
MR5000102	74	3.2	4.8	16



Tip Luer Lock, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000103	68	3.2	5.0	16



Mixing tube extension, Luer-Lock connection

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000104	50	2.5	3.5	16
MR5000114	100	2.5	3.5	16

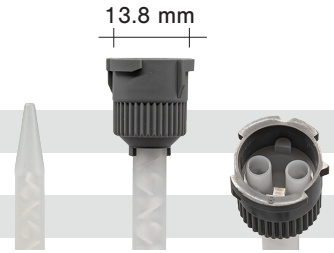


Mixing tube extension, tip Luer-Lock, Luer-Lock connection

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000106	60	2.5	3.5	16

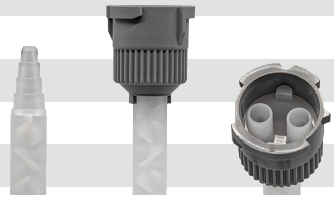
## Mixing tube

### Bajonettanschluss, statisch



Conical tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000107	77	3.0	4.8	16



Stepped tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000108	112	5.4	7.1	16	BG3000232
MR5000123	133	6.5	7.1	20	BG3000232



QUADRO™, tip Luer-Slip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000117	122	5.5	6.9	24



## Mixing tube

### Bayonet connection, static



White elements, stepped tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000152	85	5.4	6.9	13	BG3000232
MR5000153	103	5.4	7.6	17	BG3000232
MR5000154	129	6.3	8.4	17	BG3000232
MR5000155	153	6.3	8.4	21	BG3000232
MR5000156	150	5.4	7.6 / 5.6	17/13	



White elements, tip Luer-Slip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000157	87	3.0	4.7	24	BG3000221
MR5000158	86	4.7	6.6	16	BG3000221
MR5000159	150	6.3	8.3	20	



White elements, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000160	85	5.4	7	13



White elements, tip mikro, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000161	38	2.3	4.5	12

## Mixing tube

### QUADRO™ bayonet connection, static

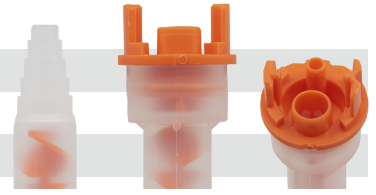


Green elements, tip Luer-Slip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000150	83	5.3	7.7	16
MR5000151	115	5.3	7.7	24

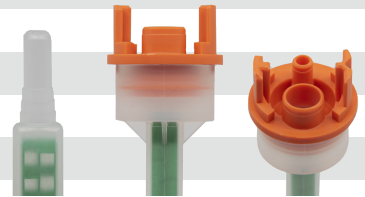
## Mixing tube

### Separate outlets, static



Orange elements, stepped tip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000110	224	10	14	18	BG3000234

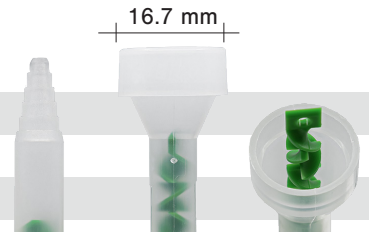


Green elements, tip Luer-Slip, material PP

Article number	l-mm	i-Ø mm	o-Ø mm	elements
MR5000109	132	5.3	7.6	24

## Mixing tube

### Rotations-Mischer



Green elements, stepped tip, material PP/POM

Article number	l-mm	i-Ø mm	o-Ø mm	elements	accessories
MR5000162	111.5	6.4	9.9	12	BG3000233

## Luer-Lock adapter

### on mixing tube

Core hole with conical thread

Article number	type	filetage conique	material
BG3000232	male	4 - 5 mm	PP



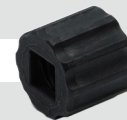
BG3000233	male	5 - 6 mm	PP
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BG3000234	male	4 - 5 mm 6 - 7 mm	PP
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Article number	type	material
BG3000221	union nut, not rotatable	PA



## Pneumatic hand gun, double cartrid

Pneumatic hand gun 2K

Article number	description
BG3000896	suitable for dual cartridges 50ml mixing ratio 1:1 and 2:1



Dispensing hand tool 2K

Article number	description
BG3000899	for double cartridges 50ml mixing ratio: 1:1, 2:1, 10:1



Double cartridge, complete with plunger and closure (bayonet)

Article number	description
BG3000900	50ml, mixing ratio 1:1
BG3000901	50ml, mixing ratio 2:1
BG3000902	50ml, mixing ratio 4:1
BG3000903	50ml, mixing ratio 10:1

