

CAPILLARY COLUMNS, 800-, 500- and 300 µm ID, all lengths also with integrated guard columns

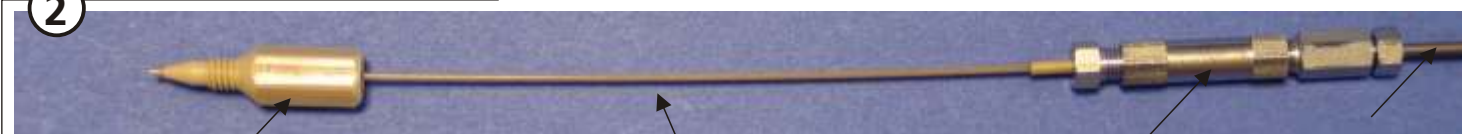
1 Column inlet: glass-PEEK capillary, 1/32" (0,8 mm) OD, direct connection to sample injector 1/16" (1,6 mm) OD



PEEK Fingertight (F-130X) Sleeve (6965) Column inlet glass-PEEK capillary 1/32" (0,8mm) OD Integrated guard column holder Column

Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Glass-PEEK	_____	Fused silica	_____
OD 1/32"(0,8mm)	_____	OD 280 µm	_____
Length 15 cm	_____	Length 50 cm	_____

2 Column inlet: glass-PEEK capillary, 1/32" (0,8 mm) OD, direct connection to sample injector 1/32" (0,8 mm) OD



PEEK Fingertight (6941) Column inlet glass-PEEK capillary 1/32" (0,8mm) OD Integrated guard column holder Column

Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Glass-PEEK	_____	Fused silica	_____
OD 1/32"(0,8mm)	_____	OD 280 µm	_____
Length 15 cm	_____	Length 50 cm	_____

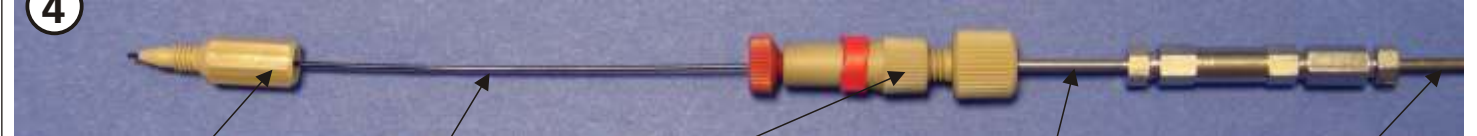
3 Column inlet: stainless steel capillary, 1/16" (1,6 mm) OD, direct connection to sample injector 1/16" (1,6 mm) OD



PEEK Fingertight (F-130X) Column inlet stainless steel capillary 1/16" (1,6 mm) OD Standard column end fitting Column

Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Stainless steel capillary	_____	Fused silica	_____
OD 1/16"(1,6 mm)	_____	OD 280 µm	_____
Length 5 cm	_____	Length 50 cm	_____

4 Column inlet: stainless steel capillary, 1/16" (1,6 mm) OD, with reduction to 1/32" (0,8 mm) OD via union coupling



PEEK Fingertight (6941) Glass-PEEK capillary 1/32" (0,8 mm) OD Union coupling (6935-32) Column inlet stainless steel capillary 1/16" (1,6 mm) OD Column

Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Stainless steel capillary	_____	Fused silica	_____
OD 1/16"(1,6 mm)	_____	OD 280 µm	_____
Length 5 cm	_____	Length 50 cm	_____

CAPILLARY COLUMNS, 800-, 500-, and 300 µm ID, all lengths

5 Glass-PEEK capillary, 1/32" (0,8 mm) OD, direct connenction to sample injector 1/16" (1,6 mm) OD



PEEK Fingertight (F-130X)	Sleeve (6965)	Glass-PEEK capillary 1/32" (0,8mm) OD	Sleeve (6965)	PEEK Fingertight (6092)	Coulmn
Column inlet: Standard	Desired alternative		Column outlet: Standard	Desired alternative	
Glass-PEEK OD 1/32"(0,8mm) Length 15 cm	_____		Connector 1/16" (1,6 mm) OD	_____	
	_____			_____	
	_____			_____	

6 Glass-PEEK capillary, 1/32" (0,8 mm) OD, direct connenction to sample injector 1/32" (0,8 mm) OD



PEEK Fingertight (6941)	Sleeve (6965)	Glass-PEEK capillary 1/32" (0,8mm) OD	PEEK Fingertight (6092)	Coulmn	
Column inlet: Standard	Desired alternative		Column outlet: Standard	Desired alternative	
Glass-PEEK OD 1/32"(0,8mm) Length 15 cm	_____		Connector 1/16" (1,6 mm) OD	_____	
	_____			_____	
	_____			_____	

CAPILLARY COLUMNS, 200-, 180-, 100-, 75- and 50 µm ID, all lengths

7 Column inlet: fused silica capillary, 360 µm OD, direct connenction to sample injector 1/16" (1,6 mm) OD



PEEK Fingertight (F-130X)	Sleeve (6961)	Column inlet fused silica capillary, 360 µm OD	Column		
Column inlet: Standard	Desired alternative		Column outlet: Standard	Desired alternative	
Fused silica 360 µm OD Length 15 cm	_____		Fused silica 360 µm OD Length 50 cm	_____	
	_____			_____	
	_____			_____	

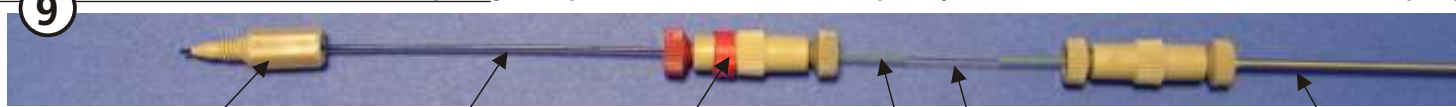
8 Column inlet: fused silica capillary, 360 µm OD, direct connenction to sample injector 1/32" (0,8 mm) OD



PEEK Fingertight (6941)	Sleeve (6966)	Column inlet fused silica capillary 360 µm OD	Column		
Column inlet: Standard	Desired alternative		Column outlet: Standard	Desired alternative	
Fused silica 360 µm OD Length 15 cm	_____		Fused silica 360 µm OD Length 50 cm	_____	
	_____			_____	
	_____			_____	

CAPILLARY COLUMNS, 200-, 180-, 100-, 75- and 50 µm ID, all lengths

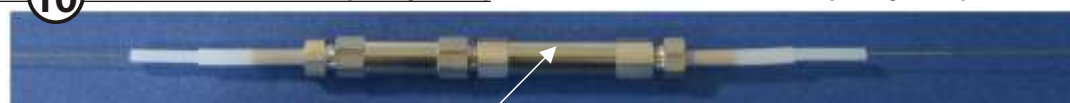
9 **Column inlet: fused silica capillary, 360 µm OD connection to sample injector via 1/32" (0,8 mm) OD union coupling**



Glass-PEEK capillary 1/32" (0,8mm) OD		Column inlet: fused silica capillary 360 µm OD	
Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Fused silica	_____	Fused silica	_____
OD 360 µm	_____	OD 360 µm	_____
Length 15 cm	_____	Length 50 cm	_____

Integrated CAPILLARY GUARD COLUMNS (with holders), 130-, 170-, 250-, 300- and 500 µm ID, length of 5, 10 and 20 mm

10 **Inlet: fused silica capillary, 360 µm OD, outlet: fused silica capillary 360 µm OD**



Order Nr. for guard column holder
 Guard column length 5 mm (3705A)
 Guard column length 10 mm (3710A)
 Guard column length 20 mm (3720A)

Capillary guard column holder			
Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Fused silica	_____	Fused silica	_____
OD 360 µm	_____	OD 360 µm	_____
Length 20 cm	_____	Length 30 cm	_____

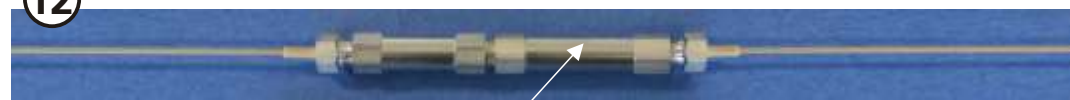
11 **Inlet: stainless steel capillary, 1/16" (1,6 mm) OD, outlet: fused silica capillary 360 µm OD**



Order Nr. for guard column holder
 Guard column length 5 mm (3705B)
 Guard column length 10 mm (3710B)
 Guard column length 20 mm (3720B)

Capillary guard column holder			
Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Stainless steel capillary	_____	Fused silica	_____
OD 1/16" (1,6 mm)	_____	OD 360 µm	_____
Length 5 cm	_____	Length 30 cm	_____

12 **Inlet: glass-PEEK capillary, 1/32" (0,8 mm) OD, outlet: glass-PEEK capillary 1/32" (0,8 mm) OD**



Order Nr. for guard column holder
 Guard column length 5 mm (3705D)
 Guard column length 10 mm (3710D)
 Guard column length 20 mm (3720D)

Capillary guard column holder			
Column inlet: Standard	Desired alternative	Column outlet: Standard	Desired alternative
Glass-PEEK	_____	Glass-PEEK	_____
OD 1/32" (0,8 mm)	_____	OD 1/32" (0,8 mm)	_____
Length 10 cm	_____	Length 15 cm	_____

Connections for guard column holders, for instance ...

- For fused-silica-capillaries 360 µm OD to 1/32" (0.8 mm) OD: sleeve (6966), fingertight (6941)
- For fused-silica-capillaries 360 µm OD to 1/16" (1.6 mm) OD: sleeve (6961), fingertight (F-130X)
- For glass-PEEK-capillaries 1/32" (0.8 mm) OD to 1/32" (0.8 mm) OD: fingertight (6941)
- For glass-PEEK-capillaries 1/32" (0.8 mm) OD to 1/16" (1.6 mm) OD: sleeve (6965), fingertight (F-130X)

