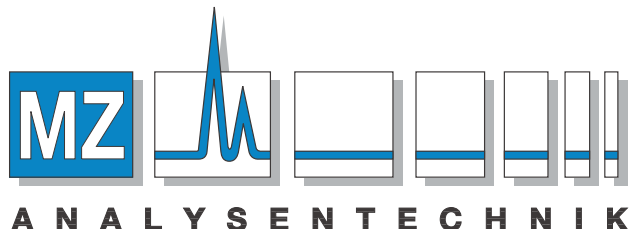




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# INERTSIL®



# 2014

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## INERTSUSTAIN C18

### InertSustain C18

#### InertSustain C18 2um, Columns

		€
2.1 x 30 mm	5020-14351	386,--
2.1 x 50 mm	5020-14352	386,--
2.1 x 75 mm	5020-14353	427,--
2.1 x 100 mm	5020-14354	468,--
2.1 x 150 mm	5020-14355	536,--
3.0 x 30 mm	5020-14361	386,--
3.0 x 50 mm	5020-14362	386,--
3.0 x 75 mm	5020-14363	427,--
3.0 x 100 mm	5020-14364	468,--
3.0 x 150 mm	5020-14365	536,--

#### InertSustain C18 3um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15038	445,--
0.05 x 150 mm	5020-15088	473,--
0.05 x 250 mm	5020-15138	500,--
0.075 x 50 mm	5020-15188	445,--
0.075 x 150 mm	5020-15238	473,--
0.075 x 250 mm	5020-15288	500,--
0.1 x 50 mm	5020-15338	445,--
0.1 x 150 mm	5020-15388	473,--
0.1 x 250 mm	5020-15438	500,--
0.2 x 50 mm	5020-15488	445,--
0.2 x 150 mm	5020-15538	473,--
0.2 x 250 mm	5020-15588	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### InertSustain C18 3um, Capillary EX Columns

0.3 x 50 mm	5020-11539	445,--
0.3 x 150 mm	5020-11589	500,--
0.5 x 50 mm	5020-11639	445,--
0.5 x 150 mm	5020-11689	500,--
0.7 x 50 mm	5020-11739	445,--
0.7 x 150 mm	5020-11789	500,--
0.3 x 2 mm guard column (Metal)	5020-11847	146,--
Cap-EX connection Kit	5020-01880	77,--

#### InertSustain C18 3um, Columns

1.0 x 30 mm	5020-14301	445,--
1.0 x 50 mm	5020-14302	445,--
1.0 x 75 mm	5020-14303	452,--
1.0 x 100 mm	5020-14304	459,--
1.0 x 150 mm	5020-14305	473,--
1.0 x 250 mm	5020-14306	487,--
1.5 x 30 mm	5020-14311	445,--
1.5 x 50 mm	5020-14312	445,--
1.5 x 75 mm	5020-14313	452,--
1.5 x 100 mm	5020-14314	459,--
1.5 x 150 mm	5020-14315	473,--
1.5 x 250 mm	5020-14316	487,--
2.1 x 30 mm	5020-07411	319,--
2.1 x 50 mm	5020-07412	319,--
2.1 x 75 mm	5020-07413	328,--
2.1 x 100 mm	5020-07414	330,--
2.1 x 150 mm	5020-07415	360,--
2.1 x 250 mm	5020-07416	391,--
3.0 x 30 mm	5020-07421	319,--
3.0 x 50 mm	5020-07422	319,--
3.0 x 75 mm	5020-07423	328,--
3.0 x 100 mm	5020-07424	330,--
3.0 x 150 mm	5020-07425	360,--
3.0 x 250 mm	5020-07426	391,--
4.0 x 30 mm	5020-07431	319,--
4.0 x 50 mm	5020-07432	319,--
4.0 x 75 mm	5020-07433	328,--
4.0 x 100 mm	5020-07434	330,--
4.0 x 150 mm	5020-07435	360,--
4.0 x 250 mm	5020-07436	391,--



**InertSustain® C18** basiert auf einer vollkommen neuen Generation stationärer Phasen, die über eine besonders hohe Inertheit und Langzeitstabilität über einen breiten pH-Bereich verfügen. Die Basendeaktivierungsprozedur wird nach dem einzigartigen "Evolved Surface Silica"-Prozess durchgeführt, der zu einer exakt kontrollierten, ausgewogenen Belegung zwischen Silanolgruppen und Adsorptionsgruppen an der gesamten aktiven Oberfläche führt. Dies ergibt ein Material, das vollständig kompatibel mit bis zu 100% wässrigen mobilen Phasen ist - unter Beibehaltung der starken unpolaren Retentivität. InertSustain C18 ermöglicht hervorragende Trennleistungen in Verbindung mit unerreichter Inertheit für nahezu alle Arten von Analyten.

4.6 x 30 mm	5020-07441	319,--
4.6 x 50 mm	5020-07442	319,--
4.6 x 75 mm	5020-07443	328,--
4.6 x 100 mm	5020-07444	330,--
4.6 x 150 mm	5020-07445	360,--
4.6 x 250 mm	5020-07446	391,--

#### InertSustain C18 3um, Cartridge Guard Column E (10 mm Cartridge Length)

HOLDER for 10 mm length	5020-08500	92,--
2 CARTRIDGES, 1.0 I.D.	5020-19250	174,--
2 CARTRIDGES, 1.5 I.D.	5020-19350	174,--
2 CARTRIDGES, 3.0 I.D.	5020-19150	153,--
2 CARTRIDGES, 4.0 I.D.	5020-19050	153,--
1 HOLDER, 2 CARTRIDGES, 1.0 I.D.	5020-19300	257,--
1 HOLDER, 2 CARTRIDGES, 1.5 I.D.	5020-19400	257,--
1 HOLDER, 2 CARTRIDGES, 3.0 I.D.	5020-19200	237,--
1 HOLDER, 2 CARTRIDGES, 4.0 I.D.	5020-19100	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

HOLDER for 20 mm length	5020-08550	92,--
2 CARTRIDGES, 3.0 I.D.	5020-19550	223,--
2 CARTRIDGES, 4.0 I.D.	5020-19450	223,--
1 HOLDER, 2 CARTRIDGES, 3.0 I.D.	5020-19600	306,--
1 HOLDER, 2 CARTRIDGES, 4.0 I.D.	5020-19500	306,--

#### InertSustain C18, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03696	139,--
1.0 x 33 mm	5020-15996	167,--
1.0 x 50 mm	5020-15896	167,--
1.5 x 33 mm	5020-15946	167,--
1.5 x 50 mm	5020-15846	167,--
2.1 x 33 mm	5020-04896	167,--
2.1 x 50 mm	5020-03596	167,--
3.0 x 33 mm	5020-04496	167,--
3.0 x 50 mm	5020-03496	167,--
4.0 x 33 mm	5020-04296	167,--
4.0 x 50 mm	5020-03396	167,--
4.6 x 33 mm	5020-04196	167,--
4.6 x 50 mm	5020-03296	167,--

#### InertSustain C18 3um, GL CART Cartridge Guard Column (Multipurpose Type)

HOLDER for CART Multipurpose Type	5020-08710	100,--
4.6 x 5 mm CAR 10pcs	5020-20146	250,--
1 HOLDER 5 CART Multipurpose Type	5020-20246	209,--

## INERTSUSTAIN C18

### InertSustain C18 5µm, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15037	445,--
0.05 x 150 mm	5020-15087	473,--
0.05 x 250 mm	5020-15137	500,--
0.075 x 50 mm	5020-15187	445,--
0.075 x 150 mm	5020-15237	473,--
0.075 x 250 mm	5020-15287	500,--
0.1 x 50 mm	5020-15337	445,--
0.1 x 150 mm	5020-15387	473,--
0.1 x 250 mm	5020-15437	500,--
0.2 x 50 mm	5020-15487	445,--
0.2 x 150 mm	5020-15537	473,--
0.2 x 250 mm	5020-15587	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### InertSustain C18 5µm, Capillary EX Columns

0.3 x 50 mm	5020-11538	445,--
0.3 x 150 mm	5020-11588	500,--
0.5 x 50 mm	5020-11638	445,--
0.5 x 150 mm	5020-11688	500,--
0.7 x 50 mm	5020-11738	445,--
0.7 x 150 mm	5020-11788	500,--
0.3 x 2 mm guard column (Metal)	5020-11846	146,--
Cap-EX connection Kit	5020-01880	77,--

### InertSustain C18 5µm, Columns

1.0 x 30 mm	5020-14201	445,--
1.0 x 50 mm	5020-14202	445,--
1.0 x 75 mm	5020-14203	452,--
1.0 x 100 mm	5020-14204	459,--
1.0 x 150 mm	5020-14205	473,--
1.0 x 250 mm	5020-14206	487,--
1.5 x 30 mm	5020-14211	445,--
1.5 x 50 mm	5020-14212	445,--
1.5 x 75 mm	5020-14213	452,--
1.5 x 100 mm	5020-14214	459,--
1.5 x 150 mm	5020-14215	473,--
1.5 x 250 mm	5020-14216	487,--
2.1 x 30 mm	5020-07311	266,--
2.1 x 50 mm	5020-07312	266,--
2.1 x 75 mm	5020-07313	277,--
2.1 x 100 mm	5020-07314	277,--
2.1 x 150 mm	5020-07315	307,--
2.1 x 250 mm	5020-07316	339,--
3.0 x 30 mm	5020-07321	266,--
3.0 x 50 mm	5020-07322	266,--
3.0 x 75 mm	5020-07323	277,--
3.0 x 100 mm	5020-07324	277,--
3.0 x 150 mm	5020-07325	307,--
3.0 x 250 mm	5020-07326	339,--
4.0 x 30 mm	5020-07331	266,--
4.0 x 50 mm	5020-07332	266,--
4.0 x 75 mm	5020-07333	277,--
4.0 x 100 mm	5020-07334	277,--
4.0 x 150 mm	5020-07335	307,--
4.0 x 250 mm	5020-07336	339,--
4.6 x 30 mm	5020-07341	266,--
4.6 x 50 mm	5020-07342	266,--
4.6 x 75 mm	5020-07343	277,--
4.6 x 100 mm	5020-07344	277,--
4.6 x 150 mm	5020-07345	307,--
4.6 x 250 mm	5020-07346	339,--

### InertSustain C18, 5µm, Cartridge Guard Column E

<b>(10 mm Cartridge Length)</b>		
2 CARTRIDGES, 1.0 I.D.	5020-19249	174,--
2 CARTRIDGES, 1.5 I.D.	5020-19349	174,--
2 CARTRIDGES, 3.0 I.D.	5020-19149	153,--
2 CARTRIDGES, 4.0 I.D.	5020-19049	153,--
1 HOLDER, 2 CARTRIDGES, 1.0 I.D.	5020-19299	257,--
1 HOLDER, 2 CARTRIDGES, 1.5 I.D.	5020-19399	257,--
1 HOLDER, 2 CARTRIDGES, 3.0 I.D.	5020-19199	237,--
1 HOLDER, 2 CARTRIDGES, 4.0 I.D.	5020-19099	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
HOLDER for 20 mm length	5020-08550	92,--
2 CARTRIDGES, 3.0 I.D.	5020-19549	223,--
2 CARTRIDGES, 4.0 I.D.	5020-19449	223,--
1 HOLDER, 2 CARTRIDGES, 3.0 I.D.	5020-19599	306,--
1 HOLDER, 2 CARTRIDGES, 4.0 I.D.	5020-19499	306,--

### InertSustain C18, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03695	139,--
1.0 x 33 mm	5020-15995	167,--
1.0 x 50 mm	5020-15895	167,--
1.5 x 33 mm	5020-15945	167,--
1.5 x 50 mm	5020-15845	167,--
2.1 x 33 mm	5020-04895	167,--
2.1 x 50 mm	5020-03595	167,--
3.0 x 33 mm	5020-04495	167,--
3.0 x 50 mm	5020-03495	167,--
4.0 x 33 mm	5020-04295	167,--
4.0 x 50 mm	5020-03395	167,--
4.6 x 33 mm	5020-04195	167,--
4.6 x 50 mm	5020-03295	167,--

### InertSustain C18, 5µm, GL CART Cartridge Guard Column

<b>(Multipurpose Type)</b>		
HOLDER for CART Multipurpose Type	5020-08710	100,--
4.6 x 5 mm CART 10pcs	5020-20145	250,--
1 HOLDER 5 CARTRIDGES Multipurpose	5020-20245	209,--

### InertSustain C18, Preparative Columns

6.0 x 50 mm	5020-07352	355,--
6.0 x 100 mm	5020-07354	362,--
6.0 x 150 mm	5020-07355	389,--
6.0 x 250 mm	5020-07356	417,--
7.6 x 50 mm	5020-07362	396,--
7.6 x 100 mm	5020-07364	487,--
7.6 x 150 mm	5020-07365	542,--
7.6 x 250 mm	5020-07366	584,--
10.0 x 50 mm	5020-14252	625,--
10.0 x 100 mm	5020-14254	813,--
10.0 x 150 mm	5020-14255	889,--
10.0 x 250 mm	5020-14256	1.181,--
20.0 x 50 mm	5020-14272	a.A.
20.0 x 100 mm	5020-14274	a.A.
20.0 x 150 mm	5020-14275	a.A.
20.0 x 250 mm	5020-14276	a.A.

### InertSustain C18, Preparative Guard Columns

6.0 x 50 mm	5020-07357	237,--
7.6 x 50 mm	5020-07367	292,--
10.0 x 50 mm	5020-14257	584,--
20.0 x 50 mm	5020-14277	a.A.

### InertSustain C18, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)		
PREP GUARD CARTRIDGE HOLDER	5020-06920	167,--
2pcs of Prep CARTRIDGE	5020-15744	250,--
1 HOLDER, 2 CARTRIDGES	5020-15794	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL ODS-4

### Inertsil ODS-4

		€
<b>Inertsil ODS-4, 2µm, Columns</b>		
2.1 x 30 mm	5020-81200	403,--
2.1 x 50 mm	5020-81202	403,--
2.1 x 75 mm	5020-81203	445,--
2.1 x 100 mm	5020-81204	487,--
2.1 x 150 mm	5020-81205	556,--
3.0 x 30 mm	5020-81210	403,--
3.0 x 50 mm	5020-81212	403,--
3.0 x 75 mm	5020-81213	445,--
3.0 x 100 mm	5020-81214	487,--
3.0 x 150 mm	5020-81215	556,--

### Inertsil ODS-4, 3µm, Capillary Ex -Nano Columns

0.05 x 50 mm	5020-15002	445,--
0.05 x 150 mm	5020-15052	473,--
0.05 x 250 mm	5020-15102	500,--
0.075 x 50 mm	5020-15152	445,--
0.075 x 150 mm	5020-15202	473,--
0.075 x 250 mm	5020-15252	500,--
0.1 x 50 mm	5020-15302	445,--
0.1 x 150 mm	5020-15352	473,--
0.1 x 250 mm	5020-15402	500,--
0.2 x 50 mm	5020-15452	445,--
0.2 x 150 mm	5020-15502	473,--
0.2 x 250 mm	5020-15552	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil ODS-4, 3µm, Capillary E x Columns

0.3 x 50 mm	5020-11502	445,--
0.3 x 150 mm	5020-11552	500,--
0.5 x 50 mm	5020-11602	445,--
0.5 x 150 mm	5020-11652	500,--
0.7 x 50 mm	5020-11702	445,--
0.7 x 150 mm	5020-11752	500,--
0.3 x 2 mm guard column (Metal)	5020-11802	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil ODS-4, 3µm, Columns

1.0 x 30 mm	5020-81111	445,--
1.0 x 50 mm	5020-81112	445,--
1.0 x 75 mm	5020-81113	452,--
1.0 x 100 mm	5020-81114	459,--
1.0 x 150 mm	5020-81115	473,--
1.0 x 250 mm	5020-81116	487,--
1.5 x 30 mm	5020-81121	445,--
1.5 x 50 mm	5020-81122	445,--
1.5 x 75 mm	5020-81123	452,--
1.5 x 100 mm	5020-81124	459,--
1.5 x 150 mm	5020-81125	473,--
1.5 x 250 mm	5020-81126	487,--
2.1 x 20 mm	5020-04010	319,--
2.1 x 30 mm	5020-04011	319,--
2.1 x 50 mm	5020-04012	319,--
2.1 x 75 mm	5020-04013	328,--
2.1 x 100 mm	5020-04014	330,--
2.1 x 150 mm	5020-04015	360,--
2.1 x 250 mm	5020-04016	391,--
3.0 x 20 mm	5020-04020	319,--
3.0 x 30 mm	5020-04021	319,--
3.0 x 50 mm	5020-04022	319,--
3.0 x 75 mm	5020-04023	328,--
3.0 x 100 mm	5020-04024	330,--
3.0 x 150 mm	5020-04025	360,--
3.0 x 250 mm	5020-04026	391,--
4.0 x 20 mm	5020-04030	319,--
4.0 x 30 mm	5020-04031	319,--
4.0 x 50 mm	5020-04032	319,--
4.0 x 75 mm	5020-04033	328,--
4.0 x 100 mm	5020-04034	330,--
4.0 x 150 mm	5020-04035	360,--



### Inertsil® ODS-4 von GL Sciences

zeichnet sich durch eine im Vergleich zu ODS-3 nochmals verbesserte Abschirmung der Kieselgeloberfläche durch ultimative Deaktivierungsprozeduren aus. Dadurch werden Interaktionen von Analyten mit Silanolgruppen an der Oberfläche nahezu komplett unterbunden. Das Resultat sind scharfe und symmetrische Peaks, da die Trennung der Komponenten fast vollständig aufgrund hydrophober Wechselwirkungen mit der C18-Modifizierung erfolgt. Zudem ist das **Inertsil™**-Basismaterial nahezu frei von Fremdmessspuren – wichtig bei der Verwendung von chelatisierenden Substanzen für die Analyse, da zeitraubende Equilibrierungs- oder Maskingprozeduren wegfallen können – und mit ausgezeichneter Reproduzierbarkeit und hoher Lebensdauer.

4.0 x 250 mm	5020-04036	391,--
4.6 x 20 mm	5020-04040	319,--
4.6 x 30 mm	5020-04041	319,--
4.6 x 50 mm	5020-04042	319,--
4.6 x 75 mm	5020-04043	328,--
4.6 x 100 mm	5020-04044	330,--
4.6 x 150 mm	5020-04045	360,--
4.6 x 250 mm	5020-04046	391,--

### Inertsil ODS-4, 3µm, Cartridge Guard Column E

<b>(10 mm Cartridge Length)</b>		
Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19202	174,--
2 Cartridges, 1.5 I.D.	5020-19302	174,--
2 Cartridges, 3.0 I.D.	5020-19102	153,--
2 Cartridges, 4.0 I.D.	5020-19002	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19252	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19352	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19152	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19052	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19502	223,--
2 Cartridges, 4.0 I.D.	5020-19402	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19552	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19452	306,--

### Inertsil ODS-4, 3µm, Conventional Guard Columns

4.0 x 10 mm	5020-03652	139,--
1.0 x 33 mm	5020-15952	167,--
1.0 x 50 mm	5020-15852	167,--
1.5 x 33 mm	5020-15902	167,--
1.5 x 50 mm	5020-15802	167,--
2.1 x 33 mm	5020-04852	167,--
2.1 x 50 mm	5020-03552	167,--
3.0 x 33 mm	5020-04452	167,--
3.0 x 50 mm	5020-03452	167,--
4.0 x 33 mm	5020-04252	167,--
4.0 x 50 mm	5020-03352	167,--
4.6 x 33 mm	5020-04152	167,--
4.6 x 50 mm	5020-03252	167,--

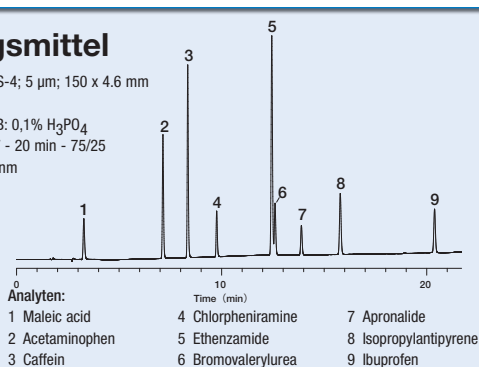
### Inertsil ODS-4, 3µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder	5020-08710	100,--
4.6 I.D. x 5 mm 10pcs	5020-20102	250,--
1 Holder 5 Cartridges Set	5020-20202	209,--

## INERTSIL ODS-4

### Erkältungsmittel

Säule: Inertsil ODS-4; 5 µm; 150 x 4.6 mm  
 Flußrate: 1 ml/min  
 Gradient: A: CH<sub>3</sub>CN B: 0,1% H<sub>3</sub>PO<sub>4</sub>  
 A/B = 3/97 - 20 min - 75/25  
 Detektion: UV @ 215 nm  
 Temperatur: 40 °C



Analyten: 1 Maleic acid, 2 Acetaminophen, 3 Caffein, 4 Chlorpheniramine, 5 Ethenzamide, 6 Bromovalerylurea, 7 Apronalide, 8 Isopropylantipyrene, 9 Ibuprofen

#### Inertsil ODS-4, 5µm, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15001	445,--
0.05 x 150 mm	5020-15051	473,--
0.05 x 250 mm	5020-15101	500,--
0.075 x 50 mm	5020-15151	445,--
0.075 x 150 mm	5020-15201	473,--
0.075 x 250 mm	5020-15251	500,--
0.1 x 50 mm	5020-15301	445,--
0.1 x 150 mm	5020-15351	473,--
0.1 x 250 mm	5020-15401	500,--
0.2 x 50 mm	5020-15451	445,--
0.2 x 150 mm	5020-15501	473,--
0.2 x 250 mm	5020-15551	500,--

#### Inertsil ODS-4, 5µm, Capillary EX Columns

0.3 x 50 mm	5020-11501	445,--
0.3 x 150 mm	5020-11551	500,--
0.5 x 50 mm	5020-11601	445,--
0.5 x 150 mm	5020-11651	500,--
0.7 x 50 mm	5020-11701	445,--
0.7 x 150 mm	5020-11751	500,--
0.3 x 2 mm guard column (Metal)	5020-11801	146,--

#### Inertsil ODS-4, 5µm, Columns

1.0 x 30 mm	5020-81011	445,--
1.0 x 50 mm	5020-81012	445,--
1.0 x 75 mm	5020-81013	452,--
1.0 x 100 mm	5020-81014	459,--
1.0 x 150 mm	5020-81015	473,--
1.0 x 250 mm	5020-81016	487,--
1.5 x 30 mm	5020-81021	445,--
1.5 x 50 mm	5020-81022	445,--
1.5 x 75 mm	5020-81023	452,--
1.5 x 100 mm	5020-81024	459,--
1.5 x 150 mm	5020-81025	473,--
1.5 x 250 mm	5020-81026	487,--
2.1 x 20 mm	5020-03910	266,--
2.1 x 30 mm	5020-03911	266,--
2.1 x 50 mm	5020-03912	266,--
2.1 x 75 mm	5020-03913	277,--
2.1 x 100 mm	5020-03914	277,--
2.1 x 150 mm	5020-03915	307,--
2.1 x 250 mm	5020-03916	339,--
3.0 x 20 mm	5020-03920	266,--
3.0 x 30 mm	5020-03921	266,--
3.0 x 50 mm	5020-03922	266,--
3.0 x 75 mm	5020-03923	277,--
3.0 x 100 mm	5020-03924	277,--
3.0 x 150 mm	5020-03925	307,--
3.0 x 250 mm	5020-03926	339,--
4.0 x 20 mm	5020-03930	266,--
4.0 x 30 mm	5020-03931	266,--
4.0 x 50 mm	5020-03932	266,--
4.0 x 75 mm	5020-03933	277,--
4.0 x 100 mm	5020-03934	277,--
4.0 x 150 mm	5020-03935	307,--
4.0 x 250 mm	5020-03936	339,--

4.6 x 20 mm	5020-03940	266,--
4.6 x 30 mm	5020-03941	266,--
4.6 x 50 mm	5020-03942	266,--
4.6 x 75 mm	5020-03943	277,--
4.6 x 100 mm	5020-03944	277,--
4.6 x 150 mm	5020-03945	307,--
4.6 x 250 mm	5020-03946	339,--

#### Inertsil ODS-4, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19201	174,--
2 Cartridges, 1.5 I.D.	5020-19301	174,--
2 Cartridges, 3.0 I.D.	5020-19101	153,--
2 Cartridges, 4.0 I.D.	5020-19001	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19251	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19351	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19151	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19051	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19501	223,--
2 Cartridges, 4.0 I.D.	5020-19401	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19551	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19451	306,--

#### Inertsil ODS-4, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03651	139,--
1.0 x 33 mm	5020-15951	167,--
1.0 x 50 mm	5020-15851	167,--
1.5 x 33 mm	5020-15901	167,--
1.5 x 50 mm	5020-15801	167,--
2.1 x 33 mm	5020-04851	167,--
2.1 x 50 mm	5020-03551	167,--
3.0 x 33 mm	5020-04451	167,--
3.0 x 50 mm	5020-03451	167,--
4.0 x 33 mm	5020-04251	167,--
4.0 x 50 mm	5020-03351	167,--
4.6 x 33 mm	5020-04151	167,--
4.6 x 50 mm	5020-03251	167,--

#### Inertsil ODS-4, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

4.6 I.D. x 5 mm 10pcs	5020-20101	250,--
1 Holder 5 Cartridges Set	5020-20201	209,--

#### Inertsil ODS-4, Preparative Columns

6.0 x 50 mm	5020-03953	355,--
6.0 x 100 mm	5020-03954	362,--
6.0 x 150 mm	5020-03955	389,--
6.0 x 250 mm	5020-03956	417,--
7.6 x 50 mm	5020-03963	396,--
7.6 x 100 mm	5020-03964	487,--
7.6 x 150 mm	5020-03965	542,--
7.6 x 250 mm	5020-03966	584,--
10.0 x 50 mm	5020-81053	625,--
10.0 x 100 mm	5020-81054	813,--
10.0 x 150 mm	5020-81055	889,--
10.0 x 250 mm	5020-81056	1.181,--
20.0 x 50 mm	5020-81063	a.A.
20.0 x 100 mm	5020-81064	a.A.
20.0 x 150 mm	5020-81065	a.A.
20.0 x 250 mm	5020-81066	a.A.

#### Inertsil ODS-4, Preparative Guard Columns

6.0 x 50 mm	5020-03957	237,--
7.6 x 50 mm	5020-03967	292,--
10.0 x 50 mm	5020-81057	584,--
20.0 x 50 mm	5020-81067	a.A.

#### Inertsil ODS-4, Prep Cartridge Guard Column

2 pcs of Prep Cartridge	5020-15701	250,--
1 Holder, 2 Cartridges	5020-15751	341,--

(Can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D.)



## INERTSIL C8-4

Inertsil C8-4		€			
<b>Inertsil C8-4, 2µm, columns</b>				4.6 x 250 mm	5020-03997 391,--
2.1 x 30 mm	5020-81280	403,--		<b>Inertsil C8-4, 3µm, Cartridge Guard Column E (10 mm Cartridge Length)</b>	
2.1 x 50 mm	5020-81282	403,--		2 Cartridges, 1.0 I.D.	5020-19247 174,--
2.1 x 75 mm	5020-81283	445,--		2 Cartridges, 1.5 I.D.	5020-19347 174,--
2.1 x 100 mm	5020-81284	487,--		2 Cartridges, 3.0 I.D.	5020-19147 153,--
2.1 x 150 mm	5020-81285	556,--		2 Cartridges, 4.0 I.D.	5020-19047 153,--
3.0 x 30 mm	5020-81290	403,--		1 Holder, 2 Cartridges, 1.0 I.D.	5020-19297 257,--
3.0 x 50 mm	5020-81292	403,--		1 Holder, 2 Cartridges, 1.5 I.D.	5020-19397 257,--
3.0 x 75 mm	5020-81293	445,--		1 Holder, 2 Cartridges, 3.0 I.D.	5020-19197 237,--
3.0 x 100 mm	5020-81294	487,--		1 Holder, 2 Cartridges, 4.0 I.D.	5020-19097 237,--
3.0 x 150 mm	5020-81295	556,--		1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.	
<b>Inertsil C8-4, 3µm, Capillary EX-Nano Columns</b>				<b>(20 mm Cartridge Length)</b>	
0.05 x 50 mm	5020-15036	445,--		2 Cartridges, 3.0 I.D.	5020-19547 223,--
0.05 x 150 mm	5020-15086	473,--		2 Cartridges, 4.0 I.D.	5020-19447 223,--
0.05 x 250 mm	5020-15136	500,--		1 Holder, 2 Cartridges, 3.0 I.D.	5020-19597 306,--
0.075 x 50 mm	5020-15186	445,--		1 Holder, 2 Cartridges, 4.0 I.D.	5020-19497 306,--
0.075 x 150 mm	5020-15236	473,--		<b>Inertsil C8-4, 3µm, Conventional Guard Columns</b>	
0.075 x 250 mm	5020-15286	500,--		4.0 x 10 mm	5020-03694 139,--
0.1 x 50 mm	5020-15336	445,--		1.0 x 33 mm	5020-15994 167,--
0.1 x 150 mm	5020-15386	473,--		1.0 x 50 mm	5020-15894 167,--
0.1 x 250 mm	5020-15436	500,--		1.5 x 33 mm	5020-15944 167,--
0.2 x 50 mm	5020-15486	445,--		1.5 x 50 mm	5020-15844 167,--
0.2 x 150 mm	5020-15536	473,--		2.1 x 33 mm	5020-04894 167,--
0.2 x 250 mm	5020-15586	500,--		2.1 x 50 mm	5020-03594 167,--
<b>Inertsil C8-4, 3µm, Capillary EX Columns</b>				3.0 x 33 mm	5020-04494 167,--
0.3 x 50 mm	5020-11536	445,--		3.0 x 50 mm	5020-03494 167,--
0.3 x 150 mm	5020-11586	500,--		4.0 x 33 mm	5020-04294 167,--
0.5 x 50 mm	5020-11636	445,--		4.0 x 50 mm	5020-03394 167,--
0.5 x 150 mm	5020-11686	500,--		4.6 x 33 mm	5020-04194 167,--
0.7 x 50 mm	5020-11736	445,--		4.6 x 50 mm	5020-03294 167,--
0.7 x 150 mm	5020-11786	500,--		<b>(Multipurpose Type)</b>	
0.3 x 2 mm guard column (Metal)	5020-11836	146,--		4.6 I.D. x 5 mm 10pcs	5020-20144 250,--
<b>Inertsil C8-4, 3µm, Columns</b>				1 Holder 5 Cartridges Set	5020-20244 209,--
1.0 x 30 mm	5020-81261	445,--			
1.0 x 50 mm	5020-81262	445,--			
1.0 x 75 mm	5020-81263	452,--			
1.0 x 100 mm	5020-81264	459,--			
1.0 x 150 mm	5020-81265	473,--			
1.0 x 250 mm	5020-81266	487,--			
1.5 x 30 mm	5020-81271	445,--			
1.5 x 50 mm	5020-81272	445,--			
1.5 x 75 mm	5020-81273	452,--			
1.5 x 100 mm	5020-81274	459,--			
1.5 x 150 mm	5020-81275	473,--			
1.5 x 250 mm	5020-81276	487,--			
2.1 x 30 mm	5020-03971	319,--			
2.1 x 50 mm	5020-03972	319,--			
2.1 x 75 mm	5020-03973	328,--			
2.1 x 100 mm	5020-03974	330,--			
2.1 x 150 mm	5020-03975	360,--			
2.1 x 250 mm	5020-03976	391,--			
3.0 x 30 mm	5020-03978	319,--			
3.0 x 50 mm	5020-03979	319,--			
3.0 x 75 mm	5020-03980	328,--			
3.0 x 100 mm	5020-03981	330,--			
3.0 x 150 mm	5020-03982	360,--			
3.0 x 250 mm	5020-03983	391,--			
4.0 x 30 mm	5020-03985	319,--			
4.0 x 50 mm	5020-03986	319,--			
4.0 x 75 mm	5020-03987	328,--			
4.0 x 100 mm	5020-03988	330,--			
4.0 x 150 mm	5020-03989	360,--			
4.0 x 250 mm	5020-03990	391,--			
4.6 x 30 mm	5020-03992	319,--			
4.6 x 50 mm	5020-03993	319,--			
4.6 x 75 mm	5020-03994	328,--			
4.6 x 100 mm	5020-03995	330,--			
4.6 x 150 mm	5020-03996	360,--			

## INERTSIL C8-4

### Inertsil C8-4, 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15035	445,--
0.05 x 150 mm	5020-15085	473,--
0.05 x 250 mm	5020-15135	500,--
0.075 x 50 mm	5020-15185	445,--
0.075 x 150 mm	5020-15235	473,--
0.075 x 250 mm	5020-15285	500,--
0.1 x 50 mm	5020-15335	445,--
0.1 x 150 mm	5020-15385	473,--
0.1 x 250 mm	5020-15435	500,--
0.2 x 50 mm	5020-15485	445,--
0.2 x 150 mm	5020-15535	473,--
0.2 x 250 mm	5020-15585	500,--

### Inertsil C8-4, 5um, Capillary EX Columns

0.3 x 50 mm	5020-11535	445,--
0.3 x 150 mm	5020-11585	500,--
0.5 x 50 mm	5020-11635	445,--
0.5 x 150 mm	5020-11685	500,--
0.7 x 50 mm	5020-11735	445,--
0.7 x 150 mm	5020-11785	500,--
0.3 x 2 mm guard column (Metal)	5020-11835	146,--

### Inertsil C8-4, 5um, Columns

1.0 x 30 mm	5020-81221	445,--
1.0 x 50 mm	5020-81222	445,--
1.0 x 75 mm	5020-81223	452,--
1.0 x 100 mm	5020-81224	459,--
1.0 x 150 mm	5020-81225	473,--
1.0 x 250 mm	5020-81226	487,--
1.5 x 30 mm	5020-81231	445,--
1.5 x 50 mm	5020-81232	445,--
1.5 x 75 mm	5020-81233	452,--
1.5 x 100 mm	5020-81234	459,--
1.5 x 150 mm	5020-81235	473,--
1.5 x 250 mm	5020-81236	487,--
2.1 x 30 mm	5020-04051	266,--
2.1 x 50 mm	5020-04052	266,--
2.1 x 75 mm	5020-04053	277,--
2.1 x 100 mm	5020-04054	277,--
2.1 x 150 mm	5020-04055	307,--
2.1 x 250 mm	5020-04056	339,--
3.0 x 30 mm	5020-04061	266,--
3.0 x 50 mm	5020-04062	266,--
3.0 x 75 mm	5020-04063	277,--
3.0 x 100 mm	5020-04064	277,--
3.0 x 150 mm	5020-04065	307,--
3.0 x 250 mm	5020-04066	339,--
4.0 x 30 mm	5020-04071	266,--
4.0 x 50 mm	5020-04072	266,--
4.0 x 75 mm	5020-04073	277,--
4.0 x 100 mm	5020-04074	277,--
4.0 x 150 mm	5020-04075	307,--
4.0 x 250 mm	5020-04076	339,--
4.6 x 30 mm	5020-04081	266,--
4.6 x 50 mm	5020-04082	266,--
4.6 x 75 mm	5020-04083	277,--
4.6 x 100 mm	5020-04084	277,--
4.6 x 150 mm	5020-04085	307,--
4.6 x 250 mm	5020-04086	339,--

### Inertsil C8-4, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19246	174,--
2 Cartridges, 1.5 I.D.	5020-19346	174,--
2 Cartridges, 3.0 I.D.	5020-19146	153,--
2 Cartridges, 4.0 I.D.	5020-19046	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19296	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19396	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19196	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19096	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19546	223,--
2 Cartridges, 4.0 I.D.	5020-19446	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19596	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19496	306,--

### Inertsil C8-4, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03693	139,--
1.0 x 33 mm	5020-15993	167,--
1.0 x 50 mm	5020-15893	167,--
1.5 x 33 mm	5020-15943	167,--
1.5 x 50 mm	5020-15843	167,--
2.1 x 33 mm	5020-04893	167,--
2.1 x 50 mm	5020-03593	167,--
3.0 x 33 mm	5020-04493	167,--
3.0 x 50 mm	5020-03493	167,--
4.0 x 33 mm	5020-04293	167,--
4.0 x 50 mm	5020-03393	167,--
4.6 x 33 mm	5020-04193	167,--
4.6 x 50 mm	5020-03293	167,--

### Inertsil C8-4, 5um, GL Cart Cartridge Guard Column (Multipurpose Type)

4.6 I.D. x 5 mm 10pcs	5020-20143	250,--
1 Holder 5 Cartridges Set	5020-20243	209,--

### Inertsil C8-4, Preparative Columns

6.0 x 50 mm	5020-04087	355,--
6.0 x 100 mm	5020-04088	362,--
6.0 x 150 mm	5020-04089	389,--
6.0 x 250 mm	5020-04090	417,--
7.6 x 50 mm	5020-04092	396,--
7.6 x 100 mm	5020-04093	487,--
7.6 x 150 mm	5020-04094	542,--
7.6 x 250 mm	5020-04095	584,--
10.0 x 50 mm	5020-81243	625,--
10.0 x 100 mm	5020-81244	813,--
10.0 x 150 mm	5020-81245	889,--
10.0 x 250 mm	5020-81246	1.181,--
20.0 x 50 mm	5020-81253	a.A.
20.0 x 100 mm	5020-81254	a.A.
20.0 x 150 mm	5020-81255	a.A.
20.0 x 250 mm	5020-81256	a.A.

### Inertsil C8-4, Preparative Guard Columns

6.0 x 50 mm	5020-04091	237,--
7.6 x 50 mm	5020-04096	292,--
10.0 x 50 mm	5020-81247	584,--
20.0 x 50 mm	5020-81257	a.A.

### Inertsil C8-4, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)

2 pcs of Prep Cartridge	5020-15702	250,--
1 Holder, 2 Cartridges	5020-15752	341,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL HP (HIGH PRESSURE) SERIES

### INERTSIL HP (High Pressure) Series

#### Inertsil ODS-4 HP, 3µm, Columns

		€
2.1 x 100 mm	5020-14001	389,--
2.1 x 150 mm	5020-14002	417,--
2.1 x 250 mm	5020-14003	459,--
3.0 x 100 mm	5020-14004	389,--
3.0 x 150 mm	5020-14005	417,--
3.0 x 250 mm	5020-14006	459,--
4.6 x 100 mm	5020-14007	389,--
4.6 x 150 mm	5020-14008	417,--
4.6 x 250 mm	5020-14009	459,--

#### Inertsil C8-4 HP, 3µm, Columns

2.1 x 100 mm	5020-14051	389,--
2.1 x 150 mm	5020-14052	417,--
2.1 x 250 mm	5020-14053	459,--
3.0 x 100 mm	5020-14054	389,--
3.0 x 150 mm	5020-14055	417,--
3.0 x 250 mm	5020-14056	459,--
4.6 x 100 mm	5020-14057	389,--
4.6 x 150 mm	5020-14058	417,--
4.6 x 250 mm	5020-14059	459,--

#### Inertsil ODS-3 HP, 3µm, Columns

2.1 x 100 mm	5020-14011	348,--
2.1 x 150 mm	5020-14012	362,--
2.1 x 250 mm	5020-14013	403,--
3.0 x 100 mm	5020-14014	348,--
3.0 x 150 mm	5020-14015	362,--
3.0 x 250 mm	5020-14016	403,--
4.6 x 100 mm	5020-14017	348,--
4.6 x 150 mm	5020-14018	362,--
4.6 x 250 mm	5020-14019	403,--

#### Inertsil ODS-SP HP, 3µm, Columns

2.1 x 100 mm	5020-14021	348,--
2.1 x 150 mm	5020-14022	362,--
2.1 x 250 mm	5020-14023	403,--
3.0 x 100 mm	5020-14024	348,--
3.0 x 150 mm	5020-14025	362,--
3.0 x 250 mm	5020-14026	403,--
4.6 x 100 mm	5020-14027	348,--
4.6 x 150 mm	5020-14028	362,--
4.6 x 250 mm	5020-14029	403,--

#### Inertsil C8-3 HP, 3µm, Columns

2.1 x 100 mm	5020-14031	348,--
2.1 x 150 mm	5020-14032	362,--
2.1 x 250 mm	5020-14033	403,--
3.0 x 100 mm	5020-14034	348,--
3.0 x 150 mm	5020-14035	362,--
3.0 x 250 mm	5020-14036	403,--
4.6 x 100 mm	5020-14037	348,--
4.6 x 150 mm	5020-14038	362,--
4.6 x 250 mm	5020-14039	403,--

#### Inertsil Ph-3 HP, 3µm, Columns

2.1 x 100 mm	5020-14041	348,--
2.1 x 150 mm	5020-14042	362,--
2.1 x 250 mm	5020-14043	403,--
3.0 x 100 mm	5020-14044	348,--
3.0 x 150 mm	5020-14045	362,--
3.0 x 250 mm	5020-14046	403,--
4.6 x 100 mm	5020-14047	348,--
4.6 x 150 mm	5020-14048	362,--
4.6 x 250 mm	5020-14049	403,--

### Inertsil ODS-P HP, 3µm, Columns

2.1 x 100 mm	5020-ODSP-HP-21x100	348,--
2.1 x 150 mm	5020-ODSP-HP-21x150	362,--
2.1 x 250 mm	5020-ODSP-HP-21x250	403,--
3.0 x 100 mm	5020-ODSP-HP-30x100	348,--
3.0 x 150 mm	5020-ODSP-HP-30x150	362,--
3.0 x 250 mm	5020-ODSP-HP-30x250	403,--
4.6 x 100 mm	5020-ODSP-HP-46x100	348,--
4.6 x 150 mm	5020-ODSP-HP-46x150	362,--
4.6 x 250 mm	5020-ODSP-HP-46x250	403,--

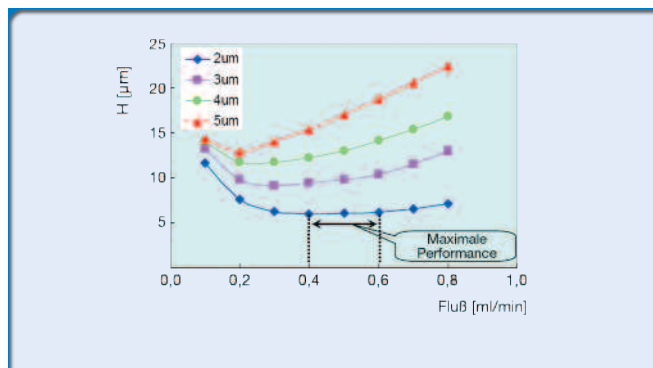


## INERTSIL ODS-3

### Inertsil ODS-3

Inertsil ODS-3 2µm, Columns		€
2.1 x 30 mm	5020-84650	375,--
2.1 x 50 mm	5020-84652	389,--
2.1 x 75 mm	5020-84653	431,--
2.1 x 100 mm	5020-84654	473,--
2.1 x 150 mm	5020-84655	542,--
3.0 x 30 mm	5020-84660	375,--
3.0 x 50 mm	5020-84662	389,--
3.0 x 75 mm	5020-84663	431,--
3.0 x 100 mm	5020-84664	473,--
3.0 x 150 mm	5020-84665	542,--

- Sofort verfügbar
- > 160.000 m<sup>-1</sup> garantierte theor. Böden
- Verwendbar in Standard-HPLC-Anlagen
- 3fach schnellere Analytik als 3 µm Materialien
- Typischer Gegendruck: 20 - 30 MPa



### Inertsil ODS-3

- 99,999 % reines Kieselgel
- Frei von Metallspuren
- Hervorragend geeignet für Amine und basische Substanzen
- Sehr gute Reproduzierbarkeit
- Konkurrenzlose mechanische und chemische Stabilität

Inertsil ODS-3 3µm, Capillary EX-Nano Columns		
0.05 x 50 mm	5020-15005	445,--
0.05 x 150 mm	5020-15055	473,--
0.05 x 250 mm	5020-15105	500,--
0.075 x 50 mm	5020-15155	445,--
0.075 x 150 mm	5020-15205	473,--
0.075 x 250 mm	5020-15255	500,--
0.1 x 50 mm	5020-15305	445,--
0.1 x 150 mm	5020-15355	473,--
0.1 x 250 mm	5020-15405	500,--
0.2 x 50 mm	5020-15455	445,--
0.2 x 150 mm	5020-15505	473,--
0.2 x 250 mm	5020-15555	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

Inertsil ODS-3 3µm, Capillary EX Columns		
0.3 x 50 mm	5020-11505	445,--
0.3 x 150 mm	5020-11555	500,--
0.5 x 50 mm	5020-11605	445,--
0.5 x 150 mm	5020-11655	500,--
0.7 x 50 mm	5020-11705	445,--
0.7 x 150 mm	5020-11755	500,--
0.3 x 2 mm guard column (Metal)	5020-11805	146,--

### Inertsil ODS-3, 3µm, Columns

1.0 x 33 mm	5020-84411	445,--
1.0 x 50 mm	5020-84412	445,--
1.0 x 75 mm	5020-84413	452,--
1.0 x 100 mm	5020-84414	459,--
1.0 x 150 mm	5020-13360	473,--
1.5 x 33 mm	5020-84421	445,--
1.5 x 50 mm	5020-84422	445,--
1.5 x 75 mm	5020-84423	452,--
1.5 x 100 mm	5020-84424	459,--
1.5 x 150 mm	5020-13350	473,--
2.1 x 30 mm	5020-04410	271,--
2.1 x 33 mm	5020-04411	271,--
2.1 x 50 mm	5020-04412	271,--
2.1 x 75 mm	5020-04413	281,--
2.1 x 100 mm	5020-04414	292,--
2.1 x 150 mm	5020-04415	313,--
2.1 x 250 mm	5020-04416	344,--
3.0 x 30 mm	5020-04420	271,--
3.0 x 33 mm	5020-04421	271,--
3.0 x 50 mm	5020-04422	271,--
3.0 x 75 mm	5020-04423	281,--
3.0 x 100 mm	5020-04424	292,--
3.0 x 150 mm	5020-04425	313,--
3.0 x 250 mm	5020-04426	344,--
4.0 x 30 mm	5020-04430	271,--
4.0 x 33 mm	5020-04431	271,--
4.0 x 50 mm	5020-04432	271,--
4.0 x 75 mm	5020-04433	281,--
4.0 x 100 mm	5020-01790	292,--
4.0 x 150 mm	5020-04435	313,--
4.0 x 250 mm	5020-04436	344,--
4.6 x 30 mm	5020-04440	271,--
4.6 x 33 mm	5020-04441	271,--
4.6 x 50 mm	5020-01774	271,--
4.6 x 75 mm	5020-01770	281,--
4.6 x 100 mm	5020-01775	292,--
4.6 x 150 mm	5020-01771	313,--
4.6 x 250 mm	5020-01772	344,--

### Inertsil ODS-3, 3µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19205	174,--
2 Cartridges, 1.5 I.D.	5020-19305	174,--
2 Cartridges, 3.0 I.D.	5020-19105	153,--
2 Cartridges, 4.0 I.D.	5020-19005	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19255	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19355	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19155	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19055	237,--

### (20 mm Cartridge Length)

2 Cartridges, 3.0 I.D.	5020-19505	223,--
2 Cartridges, 4.0 I.D.	5020-19405	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19555	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19455	306,--

### Inertsil ODS-3, 3µm, Conventional Guard Columns

4.0 x 10 mm	5020-03655	139,--
1.0 x 33 mm	5020-15955	167,--
1.0 x 50 mm	5020-15855	167,--
1.5 x 33 mm	5020-15905	167,--
1.5 x 50 mm	5020-15805	167,--
2.1 x 33 mm	5020-04855	167,--
2.1 x 50 mm	5020-03555	167,--
3.0 x 33 mm	5020-04455	167,--
3.0 x 50 mm	5020-03455	167,--
4.0 x 33 mm	5020-04255	167,--
4.0 x 50 mm	5020-03355	167,--
4.6 x 33 mm	5020-04155	167,--
4.6 x 50 mm	5020-03255	167,--

## INERTSIL ODS-3

### Inertsil ODS-3, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20105	175,--
1 Holder 5 Cartridges Set	5020-20205	159,--

### (Direct Type)

Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20105	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20005	162,--

### Inertsil ODS-3, 4um, Columns

1.0 x 33 mm	5020-84611	445,--
1.0 x 50 mm	5020-84612	445,--
1.0 x 75 mm	5020-84613	452,--
1.0 x 100 mm	5020-84614	459,--
1.0 x 150 mm	5020-84615	473,--
1.0 x 250 mm	5020-84616	487,--
1.5 x 33 mm	5020-84621	445,--
1.5 x 50 mm	5020-84622	445,--
1.5 x 75 mm	5020-84623	452,--
1.5 x 100 mm	5020-84624	459,--
1.5 x 150 mm	5020-84625	473,--
1.5 x 250 mm	5020-84626	487,--
2.1 x 30 mm	5020-04610	245,--
2.1 x 33 mm	5020-04611	245,--
2.1 x 50 mm	5020-04612	245,--
2.1 x 75 mm	5020-04613	255,--
2.1 x 100 mm	5020-04614	266,--
2.1 x 150 mm	5020-04615	287,--
2.1 x 250 mm	5020-04616	317,--
3.0 x 30 mm	5020-04620	245,--
3.0 x 33 mm	5020-04621	245,--
3.0 x 50 mm	5020-04622	245,--
3.0 x 75 mm	5020-04623	255,--
3.0 x 100 mm	5020-04624	266,--
3.0 x 150 mm	5020-04625	287,--
3.0 x 250 mm	5020-04626	317,--
4.0 x 30 mm	5020-04630	245,--
4.0 x 33 mm	5020-04631	245,--
4.0 x 50 mm	5020-04632	245,--
4.0 x 75 mm	5020-04633	255,--
4.0 x 100 mm	5020-04634	266,--
4.0 x 150 mm	5020-04635	287,--
4.0 x 250 mm	5020-04636	317,--
4.6 x 30 mm	5020-04640	245,--
4.6 x 33 mm	5020-04641	245,--
4.6 x 50 mm	5020-04642	245,--
4.6 x 75 mm	5020-04643	255,--
4.6 x 100 mm	5020-04644	266,--
4.6 x 150 mm	5020-04645	287,--
4.6 x 250 mm	5020-04646	317,--

### Inertsil ODS-3, 4um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19204	174,--
2 Cartridges, 1.5 I.D.	5020-19304	174,--
2 Cartridges, 3.0 I.D.	5020-19104	153,--
2 Cartridges, 4.0 I.D.	5020-19004	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19254	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19354	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19154	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19054	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19504	223,--
2 Cartridges, 4.0 I.D.	5020-19404	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19554	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19454	306,--

### Inertsil ODS-3, 4um, Conventional Guard Columns

4.0 x 10 mm	5020-03654	139,--
1.0 x 33 mm	5020-15954	167,--
1.0 x 50 mm	5020-15854	167,--
1.5 x 33 mm	5020-15904	167,--
1.5 x 50 mm	5020-15804	167,--
2.1 x 33 mm	5020-04854	167,--
2.1 x 50 mm	5020-03554	167,--
3.0 x 33 mm	5020-04454	167,--
3.0 x 50 mm	5020-03454	167,--
4.0 x 33 mm	5020-04254	167,--
4.0 x 50 mm	5020-03354	167,--
4.6 x 33 mm	5020-04154	167,--
4.6 x 50 mm	5020-03254	167,--

### Inertsil ODS-3,4um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20104	175,--
1 Holder 5 CART. Set Multipurpose Type	5020-20204	159,--

### (Direct Type)

Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20104	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20004	162,--

### Inertsil ODS-3, Jet Columns (4um)

6.0 x 50 mm	5020-07021	375,--
7.6 x 50 mm	5020-07022	473,--
10.0 x 50 mm	5020-07023	963,--
20.0 x 50 mm	5020-07024	a.A.
30.0 x 50 mm	5020-07025	a.A.

### Inertsil ODS-3 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15003	445,--
0.05 x 150 mm	5020-15053	473,--
0.05 x 250 mm	5020-15103	500,--
0.075 x 50 mm	5020-15153	445,--
0.075 x 150 mm	5020-15203	473,--
0.075 x 250 mm	5020-15253	500,--
0.1 x 50 mm	5020-15303	445,--
0.1 x 150 mm	5020-15353	473,--
0.1 x 250 mm	5020-15403	500,--
0.2 x 50 mm	5020-15453	445,--
0.2 x 150 mm	5020-15503	473,--
0.2 x 250 mm	5020-15553	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil ODS-3 5um, Capillary EX Columns

0.3 x 50 mm	5020-11503	445,--
0.3 x 150 mm	5020-11553	500,--
0.5 x 50 mm	5020-11603	445,--
0.5 x 150 mm	5020-11653	500,--
0.7 x 50 mm	5020-11703	445,--
0.7 x 150 mm	5020-11753	500,--
0.3 x 2 mm guard column (Metal)	5020-11803	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil ODS-3, 5um, Columns

1.0 x 33 mm	5020-84511	445,--
1.0 x 50 mm	5020-84512	445,--
1.0 x 75 mm	5020-84513	452,--
1.0 x 100 mm	5020-84514	459,--
1.0 x 150 mm	5020-13251	473,--
1.0 x 250 mm	5020-13252	487,--
1.5 x 33 mm	5020-84521	445,--
1.5 x 50 mm	5020-84522	445,--
1.5 x 75 mm	5020-84523	452,--
1.5 x 100 mm	5020-84524	459,--
1.5 x 150 mm	5020-13241	473,--
1.5 x 250 mm	5020-13242	487,--

## INERTSIL ODS-3

2.1 x 30 mm	5020-04510	219,--	<b>Inertsil ODS-3, Preparative Columns</b>		
2.1 x 33 mm	5020-04511	219,--	6.0 x 50 mm	5020-07011	312,--
2.1 x 50 mm	5020-04512	219,--	6.0 x 100 mm	5020-04554	331,--
2.1 x 75 mm	5020-04513	230,--	6.0 x 150 mm	5020-01733	350,--
2.1 x 100 mm	5020-04514	239,--	6.0 x 250 mm	5020-01734	380,--
2.1 x 150 mm	5020-01741	260,--	7.6 x 50 mm	5020-07012	382,--
2.1 x 250 mm	5020-01742	292,--	7.6 x 100 mm	5020-06803	521,--
3.0 x 30 mm	5020-04520	219,--	7.6 x 150 mm	5020-06804	528,--
3.0 x 33 mm	5020-04521	219,--	7.6 x 250 mm	5020-06802	535,--
3.0 x 50 mm	5020-04522	219,--	10.0 x 50 mm	5020-07013	778,--
3.0 x 75 mm	5020-04523	230,--	10.0 x 100 mm	5020-06813	889,--
3.0 x 100 mm	5020-04524	239,--	10.0 x 150 mm	5020-06814	1.000,--
3.0 x 150 mm	5020-01751	260,--	10.0 x 250 mm	5020-06812	1.070,--
3.0 x 250 mm	5020-01752	292,--	20.0 x 50 mm	5020-07014	a.A.
4.0 x 30 mm	5020-04530	219,--	20.0 x 100 mm	5020-06823	a.A.
4.0 x 33 mm	5020-04531	219,--	20.0 x 150 mm	5020-06824	a.A.
4.0 x 50 mm	5020-04532	219,--	20.0 x 250 mm	5020-06822	a.A.
4.0 x 75 mm	5020-04533	230,--	30.0 x 50 mm	5020-07015	a.A.
4.0 x 100 mm	5020-01766	239,--	30.0 x 100 mm	5020-06833	a.A.
4.0 x 150 mm	5020-01761	260,--	30.0 x 150 mm	5020-06834	a.A.
4.0 x 250 mm	5020-01762	292,--	30.0 x 250 mm	5020-06832	a.A.
4.6 x 30 mm	5020-04540	219,--	50.0 x 250 mm	5020-06852	a.A.
4.6 x 33 mm	5020-04541	219,--			
4.6 x 50 mm	5020-01763	219,--	<b>Inertsil ODS-3, Preparative Guard Columns</b>		
4.6 x 75 mm	5020-01764	230,--	6.0 x 50 mm	5020-04557	237,--
4.6 x 100 mm	5020-01765	239,--	7.6 x 50 mm	5020-06801	273,--
4.6 x 150 mm	5020-01731	260,--	10.0 x 50 mm	5020-06811	535,--
4.6 x 250 mm	5020-01732	292,--	20.0 x 50 mm	5020-06821	a.A.
			30.0 x 50 mm	5020-06831	a.A.
			50.0 x 75 mm	5020-06851	a.A.
<b>Inertsil ODS-3, 5um, Cartridge Guard Column E</b> <b>(10 mm Cartridge Length)</b>			<b>Inertsil ODS-3, Preparative column and Guard Column sets</b>		
Holder for 10 mm length	5020-08500	92,--	7.6 mm I.D.,50+250 mm	5020-06805	778,--
2 Cartridges, 1.0 I.D.	5020-19203	174,--	10 mm I.D.,50+250 mm	5020-06815	1.488,--
2 Cartridges, 1.5 I.D.	5020-19303	174,--	20 mm I.D.,50+250 mm	5020-06825	a.A.
2 Cartridges, 3.0 I.D.	5020-19103	153,--	30 mm I.D.,50+250 mm	5020-06835	a.A.
2 Cartridges, 4.0 I.D.	5020-19003	153,--			
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19253	257,--	<b>Inertsil ODS-3, Prep Cartridge Guard Column</b> <b>(Cartridge guard column Size is 7.6 mm x 30 mm.)</b>		
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19353	257,--	Prep Guard Cartridge Holder	5020-06920	167,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19153	237,--	2 pcs of Prep Cartridge	5020-15703	167,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19053	237,--	1 Holder, 2 Cartridges	5020-15753	273,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.			This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.		
<b>(20 mm Cartridge Length)</b>					
2 Cartridges, 3.0 I.D.	5020-19503	223,--	<b>Inertsil ODS-3 10um, Preparative Columns</b>		
2 Cartridges, 4.0 I.D.	5020-19403	223,--	10.0 x 50 mm	5020-79100	473,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19553	306,--	10.0 x 100 mm	5020-79101	598,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19453	306,--	10.0 x 150 mm	5020-79102	681,--
			10.0 x 250 mm	5020-79103	750,--
<b>Inertsil ODS-3, 5um, Conventional Guard Columns</b>			20.0 x 50 mm	5020-79110	a.A.
4.0 x 10 mm	5020-03653	139,--	20.0 x 100 mm	5020-79111	a.A.
1.0 x 33 mm	5020-15953	167,--	20.0 x 150 mm	5020-79112	a.A.
1.0 x 50 mm	5020-15853	167,--	20.0 x 250 mm	5020-79113	a.A.
1.5 x 33 mm	5020-15903	167,--	30.0 x 50 mm	5020-79115	a.A.
1.5 x 50 mm	5020-15803	167,--	30.0 x 100 mm	5020-79116	a.A.
2.1 x 33 mm	5020-04853	167,--	30.0 x 150 mm	5020-79117	a.A.
2.1 x 50 mm	5020-03553	167,--	30.0 x 250 mm	5020-79118	a.A.
3.0 x 33 mm	5020-04453	167,--	50.0 x 250 mm	5020-79120	a.A.
3.0 x 50 mm	5020-03453	167,--			
4.0 x 33 mm	5020-04253	167,--	<b>Inertsil ODS-3 10um, Preparative Guard Columns</b>		
4.0 x 50 mm	5020-03353	167,--	10.0 x 50 mm	5020-79104	375,--
4.6 x 33 mm	5020-04153	167,--	20.0 x 50 mm	5020-79114	a.A.
4.6 x 50 mm	5020-03253	167,--	30.0 x 50 mm	5020-79119	a.A.
			50.0 x 75 mm	5020-79121	a.A.
<b>Inertsil ODS-3, 5um, GL Cart Cartridge Guard Column</b> <b>(Multipurpose Type)</b>					
Holder for GL Cart Multipurpose Type	5020-08710	100,--			
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20103	175,--			
1 Holder 5 Cartridges Set	5020-20203	159,--			
<b>(Direct Type)</b>					
Holder for GL Cart Direct Type	5020-08700	103,--			
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20103	175,--			
1 Holder 5 Cartridges Set	5020-20003	162,--			

## INERTSIL ODS-3V (VALIDATED) - DIE VALIDIERTE HPLC-SÄULE

### INERTSIL ODS-3V

#### INERTSIL ODS-3V (Validated), 3µm, Columns

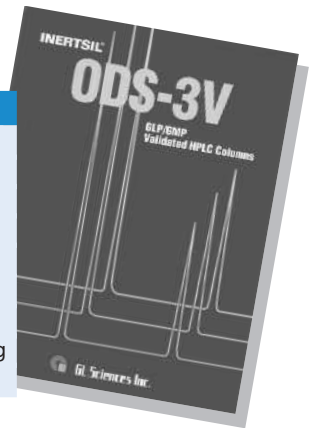
2,1 x 50 mm	5020-30112	313,--
2,1 x 75 mm	5020-30113	325,--
2,1 x 100 mm	5020-30114	339,--
2,1 x 150 mm	5020-30115	366,--
2,1 x 250 mm	5020-30116	402,--
3,0 x 50 mm	5020-30122	313,--
3,0 x 75 mm	5020-30123	325,--
3,0 x 100 mm	5020-30124	339,--
3,0 x 150 mm	5020-30125	366,--
3,0 x 250 mm	5020-30126	402,--
4,0 x 50 mm	5020-30132	313,--
4,0 x 75 mm	5020-30133	325,--
4,0 x 100 mm	5020-30134	339,--
4,0 x 150 mm	5020-30135	366,--
4,0 x 250 mm	5020-30136	402,--
4,6 x 50 mm	5020-30142	313,--
4,6 x 75 mm	5020-30143	325,--
4,6 x 100 mm	5020-30144	339,--
4,6 x 150 mm	5020-30145	366,--
4,6 x 250 mm	5020-30146	402,--



### Technische Daten

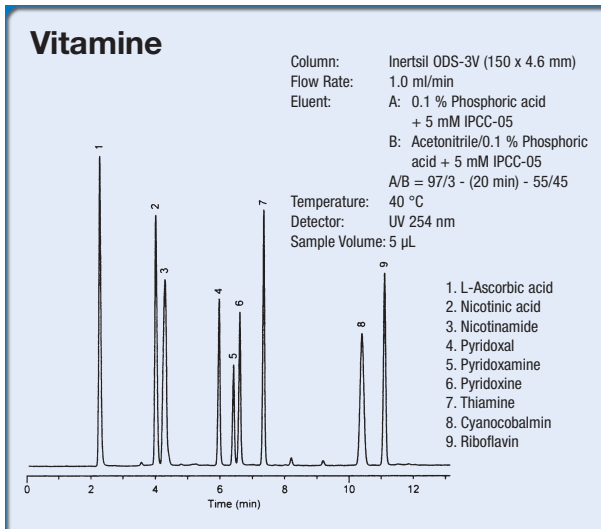
#### Inertsil ODS-3V

Korngröße:	3 & 5 µm
Teilchenform:	sphärisch
Reinheit:	99,999 %
Porenweite:	100 Å
Porenvolumen:	1,05 ml/g
Spez. Oberfläche:	450 m <sup>2</sup> /g
Kohlenstoffgehalt:	15,0 %
Endcapping:	vollständig
USP-Code:	L1



#### INERTSIL ODS-3V (Validated), 5µm, Columns

3,0 x 150 mm	5020-01821	313,--
3,0 x 250 mm	5020-01822	350,--
4,0 x 150 mm	5020-01811	313,--
4,0 x 250 mm	5020-01812	350,--
4,6 x 150 mm	5020-01801	313,--
4,6 x 250 mm	5020-01802	350,--



## INERTSIL ODS-SP (SPRINT)

### INERTSIL ODS-SP

		€
<b>Inertsil ODS-Sprint 3um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15007	445,--
0.05 x 150 mm	5020-15057	473,--
0.05 x 250 mm	5020-15107	500,--
0.075 x 50 mm	5020-15157	445,--
0.075 x 150 mm	5020-15207	473,--
0.075 x 250 mm	5020-15257	500,--
0.1 x 50 mm	5020-15307	445,--
0.1 x 150 mm	5020-15357	473,--
0.1 x 250 mm	5020-15407	500,--
0.2 x 50 mm	5020-15457	445,--
0.2 x 150 mm	5020-15507	473,--
0.2 x 250 mm	5020-15557	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

<b>Inertsil ODS-Sprint 3um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11507	445,--
0.3 x 150 mm	5020-11557	500,--
0.5 x 50 mm	5020-11607	445,--
0.5 x 150 mm	5020-11657	500,--
0.7 x 50 mm	5020-11707	445,--
0.7 x 150 mm	5020-11757	500,--
0.3 x 2 mm guard column (Metal)	5020-11807	146,--
Cap-EX connection Kit	5020-01880	77,--

<b>Inertsil ODS-Sprint, 3um, Columns</b>		
2.1 x 20 mm	5020-02811	271,--
2.1 x 30 mm	5020-02810	271,--
2.1 x 50 mm	5020-02812	271,--
2.1 x 75 mm	5020-02813	281,--
2.1 x 100 mm	5020-02814	292,--
2.1 x 150 mm	5020-02815	313,--
2.1 x 250 mm	5020-02816	344,--
3.0 x 20 mm	5020-02821	271,--
3.0 x 30 mm	5020-02820	271,--
3.0 x 50 mm	5020-02822	271,--
3.0 x 75 mm	5020-02823	281,--
3.0 x 100 mm	5020-02824	292,--
3.0 x 150 mm	5020-02825	313,--
3.0 x 250 mm	5020-02826	344,--
4.0 x 20 mm	5020-02831	271,--
4.0 x 30 mm	5020-02830	271,--
4.0 x 50 mm	5020-02832	271,--
4.0 x 75 mm	5020-02833	281,--
4.0 x 100 mm	5020-02834	292,--
4.0 x 150 mm	5020-02835	313,--
4.0 x 250 mm	5020-02836	344,--
4.6 x 20 mm	5020-02841	271,--
4.6 x 30 mm	5020-02840	271,--
4.6 x 50 mm	5020-02842	271,--
4.6 x 75 mm	5020-02843	281,--
4.6 x 100 mm	5020-02844	292,--
4.6 x 150 mm	5020-02845	313,--
4.6 x 250 mm	5020-02846	344,--

<b>Inertsil ODS-Sprint, 3um, Cartridge Guard Column E (10 mm Cartridge Length)</b>		
Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19207	174,--
2 Cartridges, 1.5 I.D.	5020-19307	174,--
2 Cartridges, 3.0 I.D.	5020-19107	153,--
2 Cartridges, 4.0 I.D.	5020-19007	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19257	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19357	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19157	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19057	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19507	223,--
2 Cartridges, 4.0 I.D.	5020-19407	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19557	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19457	306,--

<b>Inertsil ODS-Sprint, 3um, Conventional Guard Columns</b>		
4.0 x 10 mm	5020-03657	139,--
1.0 x 33 mm	5020-15957	167,--
1.0 x 50 mm	5020-15857	167,--
1.5 x 33 mm	5020-15907	167,--
1.5 x 50 mm	5020-15807	167,--
2.1 x 33 mm	5020-04857	167,--
2.1 x 50 mm	5020-03557	167,--
3.0 x 33 mm	5020-04457	167,--
3.0 x 50 mm	5020-03457	167,--
4.0 x 33 mm	5020-04257	167,--
4.0 x 50 mm	5020-03357	167,--
4.6 x 33 mm	5020-04157	167,--
4.6 x 50 mm	5020-03257	167,--

<b>Inertsil ODS-Sprint, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)</b>		
Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20107	175,--
1 Holder 5 Cartridges Set	5020-20207	159,--



## INERTSIL ODS-SP (SPRINT)

### Inertsil ODS-Sprint 5µm, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15006	445,--
0.05 x 150 mm	5020-15056	473,--
0.05 x 250 mm	5020-15106	500,--
0.075 x 50 mm	5020-15156	445,--
0.075 x 150 mm	5020-15206	473,--
0.075 x 250 mm	5020-15256	500,--
0.1 x 50 mm	5020-15306	445,--
0.1 x 150 mm	5020-15356	473,--
0.1 x 250 mm	5020-15406	500,--
0.2 x 50 mm	5020-15456	445,--
0.2 x 150 mm	5020-15506	473,--
0.2 x 250 mm	5020-15556	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil ODS-Sprint 5µm, Capillary EX Columns

0.3 x 50 mm	5020-11506	445,--
0.3 x 150 mm	5020-11556	500,--
0.5 x 50 mm	5020-11606	445,--
0.5 x 150 mm	5020-11656	500,--
0.7 x 50 mm	5020-11706	445,--
0.7 x 150 mm	5020-11756	500,--
0.3 x 2 mm guard column (Metal)	5020-11806	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil ODS-Sprint, 5µm, Columns

2.1 x 20 mm	5020-02711	219,--
2.1 x 30 mm	5020-02710	219,--
2.1 x 50 mm	5020-02712	219,--
2.1 x 75 mm	5020-02713	230,--
2.1 x 100 mm	5020-02714	239,--
2.1 x 150 mm	5020-02715	260,--
2.1 x 250 mm	5020-02716	292,--
3.0 x 20 mm	5020-02721	219,--
3.0 x 30 mm	5020-02720	219,--
3.0 x 50 mm	5020-02722	219,--
3.0 x 75 mm	5020-02723	230,--
3.0 x 100 mm	5020-02724	239,--
3.0 x 150 mm	5020-02725	260,--
3.0 x 250 mm	5020-02726	292,--
4.0 x 20 mm	5020-02731	219,--
4.0 x 30 mm	5020-02730	219,--
4.0 x 50 mm	5020-02732	219,--
4.0 x 75 mm	5020-02733	230,--
4.0 x 100 mm	5020-02734	239,--
4.0 x 150 mm	5020-02735	260,--
4.0 x 250 mm	5020-02736	292,--
4.6 x 20 mm	5020-02741	219,--
4.6 x 30 mm	5020-02740	219,--
4.6 x 50 mm	5020-02742	219,--
4.6 x 75 mm	5020-02743	230,--
4.6 x 100 mm	5020-02744	239,--
4.6 x 150 mm	5020-02745	260,--
4.6 x 250 mm	5020-02746	292,--

### Inertsil ODS-Sprint, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19206	174,--
2 Cartridges, 1.5 I.D.	5020-19306	174,--
2 Cartridges, 3.0 I.D.	5020-19106	153,--
2 Cartridges, 4.0 I.D.	5020-19006	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19256	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19356	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19156	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19056	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19506	223,--
2 Cartridges, 4.0 I.D.	5020-19406	223,--

1 Holder, 2 Cartridges, 3.0 I.D.	5020-19556	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19456	306,--

### Inertsil ODS-Sprint, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03656	139,--
1.0 x 33 mm	5020-15956	167,--
1.0 x 50 mm	5020-15856	167,--
1.5 x 33 mm	5020-15906	167,--
1.5 x 50 mm	5020-15806	167,--
2.1 x 33 mm	5020-04856	167,--
2.1 x 50 mm	5020-03556	167,--
3.0 x 33 mm	5020-04456	167,--
3.0 x 50 mm	5020-03456	167,--
4.0 x 33 mm	5020-04256	167,--
4.0 x 50 mm	5020-03356	167,--
4.6 x 33 mm	5020-04156	167,--
4.6 x 50 mm	5020-03256	167,--

### Inertsil ODS-Sprint, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20106	175,--
1 Holder 5 Cartridges Set	5020-20206	159,--

### Inertsil ODS-SP, Preparative Columns

6.0 x 50 mm	5020-02752	312,--
6.0 x 100 mm	5020-02754	331,--
6.0 x 150 mm	5020-02755	350,--
6.0 x 250 mm	5020-02756	380,--
7.6 x 50 mm	5020-02762	382,--
7.6 x 100 mm	5020-02764	521,--
7.6 x 150 mm	5020-02765	528,--
7.6 x 250 mm	5020-02766	535,--
10.0 x 50 mm	5020-85252	778,--
10.0 x 100 mm	5020-85254	889,--
10.0 x 150 mm	5020-85255	1.000,--
10.0 x 250 mm	5020-85256	1.070,--
20.0 x 50 mm	5020-85262	a.A.
20.0 x 100 mm	5020-85264	a.A.
20.0 x 150 mm	5020-85265	a.A.
20.0 x 250 mm	5020-85266	a.A.

### Inertsil ODS-SP, Preparative Guard Columns

6.0 x 50 mm	502002757	237,--
7.6 x 50 mm	502002767	273,--
10.0 x 50 mm	502085257	535,--
20.0 x 50 mm	502085267	a.A.

### Inertsil ODS-SP, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15706	167,--
1 Holder, 2 Cartridges	5020-15756	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL ODS-EP

### INERTSIL ODS-EP

		€
<b>Inertsil ODS-EP 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15010	445,--
0.05 x 150 mm	5020-15060	473,--
0.05 x 250 mm	5020-15110	500,--
0.075 x 50 mm	5020-15160	445,--
0.075 x 150 mm	5020-15210	473,--
0.075 x 250 mm	5020-15260	500,--
0.1 x 50 mm	5020-15310	445,--
0.1 x 150 mm	5020-15360	473,--
0.1 x 250 mm	5020-15410	500,--
0.2 x 50 mm	5020-15460	445,--
0.2 x 150 mm	5020-15510	473,--
0.2 x 250 mm	5020-15560	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

<b>Inertsil ODS-EP 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11510	445,--
0.3 x 150 mm	5020-11560	500,--
0.5 x 50 mm	5020-11610	445,--
0.5 x 150 mm	5020-11660	500,--
0.7 x 50 mm	5020-11710	445,--
0.7 x 150 mm	5020-11760	500,--
0.3 x 2 mm guard column (Metal)	5020-11810	146,--
Cap-EX connection Kit	5020-01880	77,--

<b>Inertsil ODS-EP, 5um, Columns</b>		
1.0 x 33 mm	5020-18211	445,--
1.0 x 50 mm	5020-18212	445,--
1.0 x 75 mm	5020-18213	452,--
1.0 x 100 mm	5020-18214	459,--
1.0 x 150 mm	5020-18215	473,--
1.0 x 250 mm	5020-18216	487,--
1.5 x 33 mm	5020-18221	445,--
1.5 x 50 mm	5020-18222	445,--
1.5 x 75 mm	5020-18223	452,--
1.5 x 100 mm	5020-18224	459,--
1.5 x 150 mm	5020-18225	473,--
1.5 x 250 mm	5020-18226	487,--
2.1 x 30 mm	5020-02610	219,--
2.1 x 33 mm	5020-02611	219,--
2.1 x 50 mm	5020-02612	219,--
2.1 x 75 mm	5020-02613	230,--
2.1 x 100 mm	5020-02614	239,--
2.1 x 150 mm	5020-02615	260,--
2.1 x 250 mm	5020-02616	292,--
3.0 x 30 mm	5020-02620	219,--
3.0 x 33 mm	5020-02621	219,--
3.0 x 50 mm	5020-02622	219,--
3.0 x 75 mm	5020-02623	230,--
3.0 x 100 mm	5020-02624	239,--
3.0 x 150 mm	5020-02625	260,--
3.0 x 250 mm	5020-02626	292,--
4.0 x 30 mm	5020-02630	219,--
4.0 x 33 mm	5020-02631	219,--
4.0 x 50 mm	5020-02632	219,--
4.0 x 75 mm	5020-02633	230,--
4.0 x 100 mm	5020-02634	239,--
4.0 x 150 mm	5020-02635	260,--
4.0 x 250 mm	5020-02636	292,--
4.6 x 30 mm	5020-02640	219,--
4.6 x 33 mm	5020-02641	219,--
4.6 x 50 mm	5020-02642	219,--
4.6 x 75 mm	5020-02643	230,--
4.6 x 100 mm	5020-02644	239,--
4.6 x 150 mm	5020-02645	260,--
4.6 x 250 mm	5020-02646	292,--

### Inertsil ODS-EP, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19210	174,--
2 Cartridges, 1.5 I.D.	5020-19310	174,--
2 Cartridges, 3.0 I.D.	5020-19110	153,--
2 Cartridges, 4.0 I.D.	5020-19010	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19260	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19360	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19160	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19060	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
2 Cartridges, 3.0 I.D.	5020-19510	223,--
2 Cartridges, 4.0 I.D.	5020-19410	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19560	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19460	306,--

### Inertsil ODS-EP, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03660	139,--
1.0 x 33 mm	5020-15960	167,--
1.0 x 50 mm	5020-15860	167,--
1.5 x 33 mm	5020-15910	167,--
1.5 x 50 mm	5020-15810	167,--
2.1 x 33 mm	5020-04860	167,--
2.1 x 50 mm	5020-03560	167,--
3.0 x 33 mm	5020-04460	167,--
3.0 x 50 mm	5020-03460	167,--
4.0 x 33 mm	5020-04260	167,--
4.0 x 50 mm	5020-03360	167,--
4.6 x 33 mm	5020-04160	167,--
4.6 x 50 mm	5020-03260	167,--

### Inertsil ODS-EP, 5um, GL Cart Cartridge Guard Column (Multipurpose Type)

4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20110	175,--
1 Holder 5 Cartridges Set	5020-20210	159,--
<b>(Direct Type)</b>		
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20110	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20010	162,--

### Inertsil ODS-EP, Preparative Columns

6.0 x 50 mm	5020-02652	312,--
6.0 x 100 mm	5020-02654	331,--
6.0 x 150 mm	5020-02655	350,--
6.0 x 250 mm	5020-02656	380,--
7.6 x 50 mm	5020-02662	382,--
7.6 x 100 mm	5020-02664	521,--
7.6 x 150 mm	5020-02665	528,--
7.6 x 250 mm	5020-02666	535,--
10.0 x 50 mm	5020-18252	778,--
10.0 x 100 mm	5020-18254	889,--
10.0 x 150 mm	5020-18255	1.000,--
10.0 x 250 mm	5020-18256	1.070,--
20.0 x 50 mm	5020-18262	a.A.
20.0 x 100 mm	5020-18264	a.A.
20.0 x 150 mm	5020-18265	a.A.
20.0 x 250 mm	5020-18266	a.A.
30.0 x 50 mm	5020-18272	a.A.
30.0 x 250 mm	5020-18276	a.A.
50.0 x 250 mm	5020-18286	a.A.

### Inertsil ODS-EP, Preparative Guard Columns

6.0 x 50 mm	5020-02657	237,--
7.6 x 50 mm	5020-02667	273,--
10.0 x 50 mm	5020-18257	535,--
20.0 x 50 mm	5020-18267	a.A.
30.0 x 50 mm	5020-18277	a.A.
50.0 x 75 mm	5020-18287	a.A.

### Inertsil ODS-EP, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

2 pcs of Prep Cartridge	5020-15710	167,--
1 Holder, 2 Cartridges	5020-15760	273,--
This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.		

## INERTSIL ODS-P

### INERTSIL ODS-P

#### Inertsil ODS-P 3µm, Capillary EX-Nano Columns

		€
0.05 x 50 mm	5020-15009	445,--
0.05 x 150 mm	5020-15059	473,--
0.05 x 250 mm	5020-15109	500,--
0.075 x 50 mm	5020-15159	445,--
0.075 x 150 mm	5020-15209	473,--
0.075 x 250 mm	5020-15259	500,--
0.1 x 50 mm	5020-15309	445,--
0.1 x 150 mm	5020-15359	473,--
0.1 x 250 mm	5020-15409	500,--
0.2 x 50 mm	5020-15459	445,--
0.2 x 150 mm	5020-15509	473,--
0.2 x 250 mm	5020-15559	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil ODS-P 3µm, Capillary EX Columns

0.3 x 50 mm	5020-11509	445,--
0.3 x 150 mm	5020-11559	500,--
0.5 x 50 mm	5020-11609	445,--
0.5 x 150 mm	5020-11659	500,--
0.7 x 50 mm	5020-11709	445,--
0.7 x 150 mm	5020-11759	500,--
0.3 x 2 mm guard column (Metal)	5020-11809	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil ODS-P, 3µm, Columns

1.0 x 33 mm	5020-84731	445,--
1.0 x 50 mm	5020-84732	445,--
1.0 x 75 mm	5020-84733	452,--
1.0 x 100 mm	5020-84734	459,--
1.0 x 150 mm	5020-84735	473,--
1.0 x 250 mm	5020-84736	487,--
1.5 x 33 mm	5020-84741	445,--
1.5 x 50 mm	5020-84742	445,--
1.5 x 75 mm	5020-84743	452,--
1.5 x 100 mm	5020-84744	459,--
1.5 x 150 mm	5020-84745	473,--
1.5 x 250 mm	5020-84746	487,--
2.1 x 30 mm	5020-04660	271,--
2.1 x 33 mm	5020-04661	271,--
2.1 x 50 mm	5020-04662	271,--
2.1 x 75 mm	5020-04663	281,--
2.1 x 100 mm	5020-04664	292,--
2.1 x 150 mm	5020-04665	313,--
2.1 x 250 mm	5020-04666	344,--
3.0 x 30 mm	5020-04670	271,--
3.0 x 33 mm	5020-04671	271,--
3.0 x 50 mm	5020-04672	271,--
3.0 x 75 mm	5020-04673	281,--
3.0 x 100 mm	5020-04674	292,--
3.0 x 150 mm	5020-04675	313,--
3.0 x 250 mm	5020-04676	344,--
4.0 x 30 mm	5020-04680	271,--
4.0 x 33 mm	5020-04681	271,--
4.0 x 50 mm	5020-04682	271,--
4.0 x 75 mm	5020-04683	281,--
4.0 x 100 mm	5020-04684	292,--
4.0 x 150 mm	5020-04685	313,--
4.0 x 250 mm	5020-04686	344,--
4.6 x 30 mm	5020-04690	271,--
4.6 x 33 mm	5020-04691	271,--
4.6 x 50 mm	5020-04692	271,--
4.6 x 75 mm	5020-04693	281,--
4.6 x 100 mm	5020-04694	292,--
4.6 x 150 mm	5020-04695	313,--
4.6 x 250 mm	5020-04696	344,--

#### Inertsil ODS-P, 3µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19209	174,--
2 Cartridges, 1.5 I.D.	5020-19309	174,--
2 Cartridges, 3.0 I.D.	5020-19109	153,--
2 Cartridges, 4.0 I.D.	5020-19009	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19259	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19359	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19159	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19059	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19509	223,--
2 Cartridges, 4.0 I.D.	5020-19409	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19559	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19459	306,--

#### Inertsil ODS-P, 3µm, Conventional Guard Columns

4.0 x 10 mm	5020-03659	139,--
1.0 x 33 mm	5020-15959	167,--
1.0 x 50 mm	5020-15859	167,--
1.5 x 33 mm	5020-15909	167,--
1.5 x 50 mm	5020-15809	167,--
2.1 x 33 mm	5020-04859	167,--
2.1 x 50 mm	5020-03559	167,--
3.0 x 33 mm	5020-04459	167,--
3.0 x 50 mm	5020-03459	167,--
4.0 x 33 mm	5020-04259	167,--
4.0 x 50 mm	5020-03359	167,--
4.6 x 33 mm	5020-04159	167,--
4.6 x 50 mm	5020-03259	167,--

#### Inertsil ODS-P, 3µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge 10pcs	5020-20109	175,--
1 Holder 5 Cartridges Set	5020-20209	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge 10pcs	5020-20109	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20009	162,--

#### Inertsil ODS-P 5µm, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15008	445,--
0.05 x 150 mm	5020-15058	473,--
0.05 x 250 mm	5020-15108	500,--
0.075 x 50 mm	5020-15158	445,--
0.075 x 150 mm	5020-15208	473,--
0.075 x 250 mm	5020-15258	500,--
0.1 x 50 mm	5020-15308	445,--
0.1 x 150 mm	5020-15358	473,--
0.1 x 250 mm	5020-15408	500,--
0.2 x 50 mm	5020-15458	445,--
0.2 x 150 mm	5020-15508	473,--
0.2 x 250 mm	5020-15558	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil ODS-P 5µm, Capillary EX Columns

0.3 x 50 mm	5020-11508	445,--
0.3 x 150 mm	5020-11558	500,--
0.5 x 50 mm	5020-11608	445,--
0.5 x 150 mm	5020-11658	500,--
0.7 x 50 mm	5020-11708	445,--
0.7 x 150 mm	5020-11758	500,--
0.3 x 2 mm guard column (Metal)	5020-11808	146,--
Cap-EX connection Kit	5020-01880	77,--

## INERTSIL ODS-P

### Inertsil ODS-P, 5µm, Columns

1.0 x 33 mm	5020-84711	445,--
1.0 x 50 mm	5020-84712	445,--
1.0 x 75 mm	5020-84713	452,--
1.0 x 100 mm	5020-84714	459,--
1.0 x 150 mm	5020-84715	473,--
1.0 x 250 mm	5020-84716	487,--
1.5 x 33 mm	5020-84721	445,--
1.5 x 50 mm	5020-84722	445,--
1.5 x 75 mm	5020-84723	452,--
1.5 x 100 mm	5020-84724	459,--
1.5 x 150 mm	5020-84725	473,--
1.5 x 250 mm	5020-84726	487,--
2.1 x 30 mm	5020-04710	219,--
2.1 x 33 mm	5020-04711	219,--
2.1 x 50 mm	5020-04712	219,--
2.1 x 75 mm	5020-04713	230,--
2.1 x 100 mm	5020-04714	239,--
2.1 x 150 mm	5020-04715	260,--
2.1 x 250 mm	5020-04716	292,--
3.0 x 30 mm	5020-04720	219,--
3.0 x 33 mm	5020-04721	219,--
3.0 x 50 mm	5020-04722	219,--
3.0 x 75 mm	5020-04723	230,--
3.0 x 100 mm	5020-04724	239,--
3.0 x 150 mm	5020-04725	260,--
3.0 x 250 mm	5020-04726	292,--
4.0 x 30 mm	5020-04730	219,--
4.0 x 33 mm	5020-04731	219,--
4.0 x 50 mm	5020-04732	219,--
4.0 x 75 mm	5020-04733	230,--
4.0 x 100 mm	5020-04734	239,--
4.0 x 150 mm	5020-04735	260,--
4.0 x 250 mm	5020-04736	292,--
4.6 x 30 mm	5020-04740	219,--
4.6 x 33 mm	5020-04741	219,--
4.6 x 50 mm	5020-04742	219,--
4.6 x 75 mm	5020-04743	230,--
4.6 x 100 mm	5020-04744	239,--
4.6 x 150 mm	5020-02001	260,--
4.6 x 250 mm	5020-02002	292,--

### Inertsil ODS-P, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19208	174,--
2 Cartridges, 1.5 I.D.	5020-19308	174,--
2 Cartridges, 3.0 I.D.	5020-19108	153,--
2 Cartridges, 4.0 I.D.	5020-19008	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19258	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19358	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19158	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19058	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19508	223,--
2 Cartridges, 4.0 I.D.	5020-19408	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19558	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19458	306,--

### Inertsil ODS-P, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03658	139,--
1.0 x 33 mm	5020-15958	167,--
1.0 x 50 mm	5020-15858	167,--
1.5 x 33 mm	5020-15908	167,--
1.5 x 50 mm	5020-15808	167,--
2.1 x 33 mm	5020-04858	167,--
2.1 x 50 mm	5020-03558	167,--
3.0 x 33 mm	5020-04458	167,--
3.0 x 50 mm	5020-03458	167,--
4.0 x 33 mm	5020-04258	167,--
4.0 x 50 mm	5020-03358	167,--
4.6 x 33 mm	5020-04158	167,--
4.6 x 50 mm	5020-03258	167,--

### Inertsil ODS-P, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20108	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20208	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20108	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20008	162,--

### Inertsil ODS-P, Preparative Columns

6.0 x 50 mm	5020-04752	312,--
6.0 x 100 mm	5020-04754	331,--
6.0 x 150 mm	5020-04755	350,--
6.0 x 250 mm	5020-04756	380,--
7.6 x 50 mm	5020-04762	382,--
7.6 x 100 mm	5020-04764	521,--
7.6 x 150 mm	5020-04765	528,--
7.6 x 250 mm	5020-04766	535,--
10.0 x 50 mm	5020-84752	778,--
10.0 x 100 mm	5020-84754	889,--
10.0 x 150 mm	5020-84755	1.000,--
10.0 x 250 mm	5020-84756	1.070,--
20.0 x 50 mm	5020-84762	a.A.
20.0 x 100 mm	5020-84764	a.A.
20.0 x 150 mm	5020-84765	a.A.
20.0 x 250 mm	5020-84766	a.A.
30.0 x 50 mm	5020-84772	a.A.
30.0 x 250 mm	5020-84776	a.A.
50.0 x 250 mm	5020-84786	a.A.

### Inertsil ODS-P, Preparative Guard Columns

6.0 x 50 mm	5020-04757	237,--
7.6 x 50 mm	5020-04767	273,--
10.0 x 50 mm	5020-84757	535,--
20.0 x 50 mm	5020-84767	a.A.
30.0 x 50 mm	5020-84777	a.A.
50.0 x 75 mm	5020-84787	a.A.

### Inertsil ODS-P, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15708	167,--
1 Holder, 2 Cartridges	5020-15758	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.



## INERTSIL C8-3

### INERTSIL C8-3

#### Inertsil C8-3 2um, Column

		€
2.1 x 30 mm	5020-84930	375,--
2.1 x 50 mm	5020-84931	389,--
2.1 x 75 mm	5020-84932	431,--
2.1 x 100 mm	5020-84933	473,--
2.1 x 150 mm	5020-84934	542,--
3.0 x 30 mm	5020-84935	375,--
3.0 x 50 mm	5020-84936	389,--
3.0 x 75 mm	5020-84937	431,--
3.0 x 100 mm	5020-84938	473,--
3.0 x 150 mm	5020-84939	542,--

#### Inertsil C8-3 3um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15015	445,--
0.05 x 150 mm	5020-15065	473,--
0.05 x 250 mm	5020-15115	500,--
0.075 x 50 mm	5020-15165	445,--
0.075 x 150 mm	5020-15215	473,--
0.075 x 250 mm	5020-15265	500,--
0.1 x 50 mm	5020-15315	445,--
0.1 x 150 mm	5020-15365	473,--
0.1 x 250 mm	5020-15415	500,--
0.2 x 50 mm	5020-15465	445,--
0.2 x 150 mm	5020-15515	473,--
0.2 x 250 mm	5020-15565	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil C8-3 3um, Capillary EX Columns

0.3 x 50 mm	5020-11515	445,--
0.3 x 150 mm	5020-11565	500,--
0.5 x 50 mm	5020-11615	445,--
0.5 x 150 mm	5020-11665	500,--
0.7 x 50 mm	5020-11715	445,--
0.7 x 150 mm	5020-11765	500,--
0.3 x 2 mm guard column (Metal)	5020-11815	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil C8-3, 3um, Columns

1.0 x 33 mm	5020-84811	445,--
1.0 x 50 mm	5020-84812	445,--
1.0 x 75 mm	5020-84813	452,--
1.0 x 100 mm	5020-84814	459,--
1.0 x 150 mm	5020-13522	473,--
1.5 x 33 mm	5020-84821	445,--
1.5 x 50 mm	5020-84822	445,--
1.5 x 75 mm	5020-84823	452,--
1.5 x 100 mm	5020-84824	459,--
1.5 x 150 mm	5020-13520	473,--
2.1 x 30 mm	5020-04810	271,--
2.1 x 33 mm	5020-04811	271,--
2.1 x 50 mm	5020-04812	271,--
2.1 x 75 mm	5020-04813	281,--
2.1 x 100 mm	5020-04814	292,--
2.1 x 150 mm	5020-04815	313,--
2.1 x 250 mm	5020-04816	344,--
3.0 x 30 mm	5020-04820	271,--
3.0 x 33 mm	5020-04821	271,--
3.0 x 50 mm	5020-04822	271,--
3.0 x 75 mm	5020-04823	281,--
3.0 x 100 mm	5020-04824	292,--
3.0 x 150 mm	5020-04825	313,--
3.0 x 250 mm	5020-04826	344,--
4.0 x 30 mm	5020-04830	271,--
4.0 x 33 mm	5020-04831	271,--
4.0 x 50 mm	5020-04832	271,--
4.0 x 75 mm	5020-04833	281,--
4.0 x 100 mm	5020-01913	292,--
4.0 x 150 mm	5020-04835	313,--
4.0 x 250 mm	5020-04836	344,--
4.6 x 30 mm	5020-04840	271,--

4.6 x 33 mm	5020-04841	271,--
4.6 x 50 mm	5020-04842	271,--
4.6 x 75 mm	5020-01910	281,--
4.6 x 100 mm	5020-04844	292,--
4.6 x 150 mm	5020-01911	313,--
4.6 x 250 mm	5020-01912	344,--

#### Inertsil C8-3, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19215	174,--
2 Cartridges, 1.5 I.D.	5020-19315	174,--
2 Cartridges, 3.0 I.D.	5020-19115	153,--
2 Cartridges, 4.0 I.D.	5020-19015	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19265	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19365	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19165	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19065	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19515	223,--
2 Cartridges, 4.0 I.D.	5020-19415	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19565	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19465	306,--

#### Inertsil C8-3, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03665	139,--
1.0 x 33 mm	5020-15965	167,--
1.0 x 50 mm	5020-15865	167,--
1.5 x 33 mm	5020-15915	167,--
1.5 x 50 mm	5020-15815	167,--
2.1 x 33 mm	5020-04865	167,--
2.1 x 50 mm	5020-03565	167,--
3.0 x 33 mm	5020-04465	167,--
3.0 x 50 mm	5020-03465	167,--
4.0 x 33 mm	5020-04265	167,--
4.0 x 50 mm	5020-03365	167,--
4.6 x 33 mm	5020-04165	167,--
4.6 x 50 mm	5020-03265	167,--

#### Inertsil C8-3, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20115	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20215	159,--

#### (Direct Type)

Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20115	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20015	162,--

#### Inertsil C8-3 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15014	445,--
0.05 x 150 mm	5020-15064	473,--
0.05 x 250 mm	5020-15114	500,--
0.075 x 50 mm	5020-15164	445,--
0.075 x 150 mm	5020-15214	473,--
0.075 x 250 mm	5020-15264	500,--
0.1 x 50 mm	5020-15314	445,--
0.1 x 150 mm	5020-15364	473,--
0.1 x 250 mm	5020-15414	500,--
0.2 x 50 mm	5020-15464	445,--
0.2 x 150 mm	5020-15514	473,--
0.2 x 250 mm	5020-15564	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--



## INERTSIL C8-3

### Inertsil C8-3 5um, Capillary EX Columns

0.3 x 50 mm	5020-11514	445,--
0.3 x 150 mm	5020-11564	500,--
0.5 x 50 mm	5020-11614	445,--
0.5 x 150 mm	5020-11664	500,--
0.7 x 50 mm	5020-11714	445,--
0.7 x 150 mm	5020-11764	500,--
0.3 x 2 mm guard column (Metal)	5020-11814	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil C8-3, 5um, Columns

1.0 x 33 mm	5020-84911	445,--
1.0 x 50 mm	5020-84912	445,--
1.0 x 75 mm	5020-84913	452,--
1.0 x 100 mm	5020-84914	459,--
1.0 x 150 mm	5020-13512	473,--
1.0 x 250 mm	5020-84916	487,--
1.5 x 33 mm	5020-84921	445,--
1.5 x 50 mm	5020-84922	445,--
1.5 x 75 mm	5020-84923	452,--
1.5 x 100 mm	5020-84924	459,--
1.5 x 150 mm	5020-13510	473,--
1.5 x 250 mm	5020-84926	487,--
2.1 x 30 mm	5020-04910	219,--
2.1 x 33 mm	5020-04911	219,--
2.1 x 50 mm	5020-04912	219,--
2.1 x 75 mm	5020-04913	230,--
2.1 x 100 mm	5020-04914	239,--
2.1 x 150 mm	5020-04915	260,--
2.1 x 250 mm	5020-04916	292,--
3.0 x 30 mm	5020-04920	219,--
3.0 x 33 mm	5020-04921	219,--
3.0 x 50 mm	5020-04922	219,--
3.0 x 75 mm	5020-04923	230,--
3.0 x 100 mm	5020-04924	239,--
3.0 x 150 mm	5020-04925	260,--
3.0 x 250 mm	5020-04926	292,--
4.0 x 30 mm	5020-04930	219,--
4.0 x 33 mm	5020-04931	219,--
4.0 x 50 mm	5020-04932	219,--
4.0 x 75 mm	5020-04933	230,--
4.0 x 100 mm	5020-04934	239,--
4.0 x 150 mm	5020-01902	260,--
4.0 x 250 mm	5020-01903	292,--
4.6 x 30 mm	5020-04940	219,--
4.6 x 33 mm	5020-04941	219,--
4.6 x 50 mm	5020-04942	219,--
4.6 x 75 mm	5020-04943	230,--
4.6 x 100 mm	5020-04944	239,--
4.6 x 150 mm	5020-01900	260,--
4.6 x 250 mm	5020-01901	292,--

### Inertsil C8-3, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-15214	174,--
2 Cartridges, 1.5 I.D.	5020-19314	174,--
2 Cartridges, 3.0 I.D.	5020-19114	153,--
2 Cartridges, 4.0 I.D.	5020-19014	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19264	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19364	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19164	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19064	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19514	223,--
2 Cartridges, 4.0 I.D.	5020-19414	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19564	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19464	306,--

### Inertsil C8-3, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03664	139,--
1.0 x 33 mm	5020-15964	167,--
1.0 x 50 mm	5020-15864	167,--
1.5 x 33 mm	5020-15914	167,--
1.5 x 50 mm	5020-15814	167,--
2.1 x 33 mm	5020-04864	167,--
2.1 x 50 mm	5020-03564	167,--
3.0 x 33 mm	5020-04464	167,--
3.0 x 50 mm	5020-03464	167,--
4.0 x 33 mm	5020-04264	167,--
4.0 x 50 mm	5020-03364	167,--
4.6 x 33 mm	5020-04164	167,--
4.6 x 50 mm	5020-03264	167,--

### Inertsil C8-3, 5um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20114	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20214	159,--

### (Direct Type)

Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20114	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20014	162,--

### Inertsil C8-3, Preparative Columns

6.0 x 50 mm	5020-04952	312,--
6.0 x 100 mm	5020-04954	331,--
6.0 x 150 mm	5020-04955	350,--
6.0 x 250 mm	5020-04956	380,--
7.6 x 50 mm	5020-04962	382,--
7.6 x 100 mm	5020-04964	521,--
7.6 x 150 mm	5020-04965	528,--
7.6 x 250 mm	5020-04966	535,--
10.0 x 50 mm	5020-84952	778,--
10.0 x 100 mm	5020-84954	889,--
10.0 x 150 mm	5020-84955	1.000,--
10.0 x 250 mm	5020-84956	1.070,--
20.0 x 50 mm	5020-84962	a.A.
20.0 x 100 mm	5020-84964	a.A.
20.0 x 150 mm	5020-84965	a.A.
20.0 x 250 mm	5020-84966	a.A.
30.0 x 50 mm	5020-84972	a.A.
30.0 x 250 mm	5020-84976	a.A.
50.0 x 250 mm	5020-84986	a.A.

### Inertsil C8-3, Preparative Guard Columns

6.0 x 50 mm	5020-04957	237,--
7.6 x 50 mm	5020-04967	273,--
10.0 x 50 mm	5020-84957	535,--
20.0 x 50 mm	5020-84967	a.A.
30.0 x 50 mm	5020-84977	a.A.
50.0 x 75 mm	5020-84987	a.A.

### Inertsil C8-3, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)		
Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15714	167,--
1 Holder, 2 Cartridges	5020-15764	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL Ph-3

### INERTSIL Ph-3

#### Inertsil Ph-3 2um, Column

		€
2.1 x 30 mm	5020-85130	375,--
2.1 x 50 mm	5020-85131	389,--
2.1 x 75 mm	5020-85132	431,--
2.1 x 100 mm	5020-85133	473,--
2.1 x 150 mm	5020-85134	542,--
3.0 x 30 mm	5020-85135	375,--
3.0 x 50 mm	5020-85136	389,--
3.0 x 75 mm	5020-85137	431,--
3.0 x 100 mm	5020-85138	473,--
3.0 x 150 mm	5020-85139	542,--

#### Inertsil Ph-3 3um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15017	445,--
0.05 x 150 mm	5020-15067	473,--
0.05 x 250 mm	5020-15117	500,--
0.075 x 50 mm	5020-15167	445,--
0.075 x 150 mm	5020-15217	473,--
0.075 x 250 mm	5020-15267	500,--
0.1 x 50 mm	5020-15317	445,--
0.1 x 150 mm	5020-15367	473,--
0.1 x 250 mm	5020-15417	500,--
0.2 x 50 mm	5020-15467	445,--
0.2 x 150 mm	5020-15517	473,--
0.2 x 250 mm	5020-15567	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil Ph-3 3um, Capillary EX Columns

0.3 x 50 mm	5020-11517	445,--
0.3 x 150 mm	5020-11567	500,--
0.5 x 50 mm	5020-11617	445,--
0.5 x 150 mm	5020-11667	500,--
0.7 x 50 mm	5020-11717	445,--
0.7 x 150 mm	5020-11767	500,--
0.3 x 2 mm guard column (Metal)	5020-11817	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil Ph-3, 3um, Columns

1.0 x 33 mm	5020-85011	445,--
1.0 x 50 mm	5020-85012	445,--
1.0 x 75 mm	5020-85013	452,--
1.0 x 100 mm	5020-85014	459,--
1.0 x 150 mm	5020-13622	473,--
1.5 x 33 mm	5020-85021	445,--
1.5 x 50 mm	5020-85022	445,--
1.5 x 75 mm	5020-85023	452,--
1.5 x 100 mm	5020-85024	459,--
1.5 x 150 mm	5020-13620	473,--
2.1 x 30 mm	5020-05010	271,--
2.1 x 33 mm	5020-05011	271,--
2.1 x 50 mm	5020-05012	271,--
2.1 x 75 mm	5020-05013	281,--
2.1 x 100 mm	5020-05014	292,--
2.1 x 150 mm	5020-05015	313,--
2.1 x 250 mm	5020-05016	344,--
3.0 x 30 mm	5020-05020	271,--
3.0 x 33 mm	5020-05021	271,--
3.0 x 50 mm	5020-05022	271,--
3.0 x 75 mm	5020-05023	281,--
3.0 x 100 mm	5020-05024	292,--
3.0 x 150 mm	5020-05025	313,--
3.0 x 250 mm	5020-05026	344,--
4.0 x 30 mm	5020-05030	271,--
4.0 x 33 mm	5020-05031	271,--
4.0 x 50 mm	5020-05032	271,--
4.0 x 75 mm	5020-05033	281,--
4.0 x 100 mm	5020-01933	292,--
4.0 x 150 mm	5020-05035	313,--
4.0 x 250 mm	5020-05036	344,--
4.6 x 30 mm	5020-05040	271,--

4.6 x 33 mm	5020-05041	271,--
4.6 x 50 mm	5020-05042	271,--
4.6 x 75 mm	5020-01930	281,--
4.6 x 100 mm	5020-05044	292,--
4.6 x 150 mm	5020-01931	313,--
4.6 x 250 mm	5020-01932	344,--

#### Inertsil Ph-3, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19217	174,--
2 Cartridges, 1.5 I.D.	5020-19317	174,--
2 Cartridges, 3.0 I.D.	5020-19117	153,--
2 Cartridges, 4.0 I.D.	5020-19017	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19267	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19367	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19167	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19067	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19517	223,--
2 Cartridges, 4.0 I.D.	5020-19417	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19567	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19467	306,--

#### Inertsil Ph-3, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03667	139,--
1.0 x 33 mm	5020-15967	167,--
1.0 x 50 mm	5020-15867	167,--
1.5 x 33 mm	5020-15917	167,--
1.5 x 50 mm	5020-15817	167,--
2.1 x 33 mm	5020-04867	167,--
2.1 x 50 mm	5020-03567	167,--
3.0 x 33 mm	5020-04467	167,--
3.0 x 50 mm	5020-03467	167,--
4.0 x 33 mm	5020-04267	167,--
4.0 x 50 mm	5020-03367	167,--
4.6 x 33 mm	5020-04167	167,--
4.6 x 50 mm	5020-03267	167,--

#### Inertsil Ph-3, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20117	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20217	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20117	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20017	162,--

#### Inertsil Ph-3 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15016	445,--
0.05 x 150 mm	5020-15066	473,--
0.05 x 250 mm	5020-15116	500,--
0.075 x 50 mm	5020-15166	445,--
0.075 x 150 mm	5020-15216	473,--
0.075 x 250 mm	5020-15266	500,--
0.1 x 50 mm	5020-15316	445,--
0.1 x 150 mm	5020-15366	473,--
0.1 x 250 mm	5020-15416	500,--
0.2 x 50 mm	5020-15466	445,--
0.2 x 150 mm	5020-15516	473,--
0.2 x 250 mm	5020-15566	500,--

#### Inertsil Ph-3 5um, Capillary EX Columns

0.3 x 50 mm	5020-11516	445,--
0.3 x 150 mm	5020-11566	500,--
0.5 x 50 mm	5020-11616	445,--
0.5 x 150 mm	5020-11666	500,--
0.7 x 50 mm	5020-11716	445,--
0.7 x 150 mm	5020-11766	500,--
0.3 x 2 mm guard column (Metal)	5020-11816	146,--

## INERTSIL PH-3

### Inertsil Ph-3, 5µm, Columns

1.0 x 33 mm	5020-85111	445,--
1.0 x 50 mm	5020-85112	445,--
1.0 x 75 mm	5020-85113	452,--
1.0 x 100 mm	5020-85114	459,--
1.0 x 150 mm	5020-13612	473,--
1.0 x 250 mm	5020-85116	487,--
1.5 x 33 mm	5020-85121	445,--
1.5 x 50 mm	5020-85122	445,--
1.5 x 75 mm	5020-85123	452,--
1.5 x 100 mm	5020-85124	459,--
1.5 x 150 mm	5020-13610	473,--
1.5 x 250 mm	5020-85126	487,--
2.1 x 30 mm	5020-05110	219,--
2.1 x 33 mm	5020-05111	219,--
2.1 x 50 mm	5020-05112	219,--
2.1 x 75 mm	5020-05113	230,--
2.1 x 100 mm	5020-05114	239,--
2.1 x 150 mm	5020-05115	260,--
2.1 x 250 mm	5020-05116	292,--
3.0 x 30 mm	5020-05120	219,--
3.0 x 33 mm	5020-05121	219,--
3.0 x 50 mm	5020-05122	219,--
3.0 x 75 mm	5020-05123	230,--
3.0 x 100 mm	5020-05124	239,--
3.0 x 150 mm	5020-05125	260,--
3.0 x 250 mm	5020-05126	292,--
4.0 x 30 mm	5020-05130	219,--
4.0 x 33 mm	5020-05131	219,--
4.0 x 50 mm	5020-05132	219,--
4.0 x 75 mm	5020-05133	230,--
4.0 x 100 mm	5020-05134	239,--
4.0 x 150 mm	5020-01922	260,--
4.0 x 250 mm	5020-01923	292,--
4.6 x 30 mm	5020-05140	219,--
4.6 x 33 mm	5020-05141	219,--
4.6 x 50 mm	5020-05142	219,--
4.6 x 75 mm	5020-05143	230,--
4.6 x 100 mm	5020-05144	239,--
4.6 x 150 mm	5020-01920	260,--
4.6 x 250 mm	5020-01921	292,--

### Inertsil Ph-3, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19216	174,--
2 Cartridges, 1.5 I.D.	5020-19316	174,--
2 Cartridges, 3.0 I.D.	5020-19116	153,--
2 Cartridges, 4.0 I.D.	5020-19016	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19266	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19366	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19166	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19066	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19516	223,--
2 Cartridges, 4.0 I.D.	5020-19416	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19566	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19466	306,--

### Inertsil Ph-3, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03666	139,--
1.0 x 33 mm	5020-15966	167,--
1.0 x 50 mm	5020-15866	167,--
1.5 x 33 mm	5020-15916	167,--
1.5 x 50 mm	5020-15816	167,--
2.1 x 33 mm	5020-04866	167,--
2.1 x 50 mm	5020-03566	167,--
3.0 x 33 mm	5020-04466	167,--
3.0 x 50 mm	5020-03466	167,--
4.0 x 33 mm	5020-04266	167,--
4.0 x 50 mm	5020-03366	167,--
4.6 x 33 mm	5020-04166	167,--
4.6 x 50 mm	5020-03266	167,--

### Inertsil Ph-3, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20116	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20216	159,--

### (Direct Type)

Holder for GL Cart Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20116	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20016	162,--

### Inertsil Ph-3, Preparative Columns

6.0 x 50 mm	5020-05152	312,--
6.0 x 100 mm	5020-05154	331,--
6.0 x 150 mm	5020-05155	350,--
6.0 x 250 mm	5020-05156	380,--
7.6 x 50 mm	5020-05162	382,--
7.6 x 100 mm	5020-05164	521,--
7.6 x 150 mm	5020-05165	528,--
7.6 x 250 mm	5020-05166	535,--
10.0 x 50 mm	5020-85152	778,--
10.0 x 100 mm	5020-85154	889,--
10.0 x 150 mm	5020-85155	1.000,--
10.0 x 250 mm	5020-85156	1.070,--
20.0 x 50 mm	5020-85162	a.A.
20.0 x 100 mm	5020-85164	a.A.
20.0 x 150 mm	5020-85165	a.A.
20.0 x 250 mm	5020-85166	a.A.
30.0 x 50 mm	5020-85172	a.A.
30.0 x 250 mm	5020-85176	a.A.
50.0 x 250 mm	5020-85186	a.A.

### Inertsil Ph-3, Preparative Guard Columns

6.0 x 50 mm	5020-05157	237,--
7.6 x 50 mm	5020-05167	273,--
10.0 x 50 mm	5020-85157	535,--
20.0 x 50 mm	5020-85167	a.A.
30.0 x 50 mm	5020-85177	a.A.
50.0 x 75 mm	5020-85187	a.A.

### Inertsil Ph-3, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)		
Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15716	167,--
1 Holder, 2 Cartridges	5020-15766	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL HILIC

### INERTSIL HILIC

		€
<b>Inertsil HILIC 3um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15025	445,--
0.05 x 150 mm	5020-15075	473,--
0.05 x 250 mm	5020-15125	500,--
0.075 x 50 mm	5020-15175	445,--
0.075 x 150 mm	5020-15225	473,--
0.075 x 250 mm	5020-15275	500,--
0.1 x 50 mm	5020-15325	445,--
0.1 x 150 mm	5020-15375	473,--
0.1 x 250 mm	5020-15425	500,--
0.2 x 50 mm	5020-15475	445,--
0.2 x 150 mm	5020-15525	473,--
0.2 x 250 mm	5020-15575	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--
<b>Inertsil HILIC 3um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11525	445,--
0.3 x 150 mm	5020-11575	500,--
0.5 x 50 mm	5020-11625	445,--
0.5 x 150 mm	5020-11675	500,--
0.7 x 50 mm	5020-11725	445,--
0.7 x 150 mm	5020-11775	500,--
0.3 x 2 mm guard column (Metal)	5020-11825	146,--
Cap-EX connection Kit	5020-01880	77,--
<b>Inertsil HILIC, 3um, Columns</b>		
1.0 x 33 mm	5020-86731	445,--
1.0 x 50 mm	5020-86732	445,--
1.0 x 75 mm	5020-86733	452,--
1.0 x 100 mm	5020-86734	459,--
1.0 x 150 mm	5020-86735	473,--
1.0 x 250 mm	5020-86736	487,--
1.5 x 33 mm	5020-86741	445,--
1.5 x 50 mm	5020-86742	445,--
1.5 x 75 mm	5020-86743	452,--
1.5 x 100 mm	5020-86744	459,--
1.5 x 150 mm	5020-86745	473,--
1.5 x 250 mm	5020-86746	487,--
2.1 x 30 mm	5020-07760	271,--
2.1 x 33 mm	5020-07761	271,--
2.1 x 50 mm	5020-07762	271,--
2.1 x 75 mm	5020-07763	281,--
2.1 x 100 mm	5020-07764	292,--
2.1 x 150 mm	5020-07765	313,--
2.1 x 250 mm	5020-07766	344,--
3.0 x 30 mm	5020-07770	271,--
3.0 x 33 mm	5020-07771	271,--
3.0 x 50 mm	5020-07772	271,--
3.0 x 75 mm	5020-07773	281,--
3.0 x 100 mm	5020-07774	292,--
3.0 x 150 mm	5020-07775	313,--
3.0 x 250 mm	5020-07776	344,--
4.0 x 30 mm	5020-07780	271,--
4.0 x 33 mm	5020-07781	271,--
4.0 x 50 mm	5020-07782	271,--
4.0 x 75 mm	5020-07783	281,--
4.0 x 100 mm	5020-07784	292,--
4.0 x 150 mm	5020-07785	313,--
4.0 x 250 mm	5020-07786	344,--
4.6 x 30 mm	5020-07790	271,--
4.6 x 33 mm	5020-07791	271,--
4.6 x 50 mm	5020-07792	271,--
4.6 x 75 mm	5020-07793	281,--
4.6 x 100 mm	5020-07794	292,--
4.6 x 150 mm	5020-07795	313,--
4.6 x 250 mm	5020-07796	344,--

### Inertsil HILIC, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19225	174,--
2 Cartridges, 1.5 I.D.	5020-19325	174,--
2 Cartridges, 3.0 I.D.	5020-19125	153,--
2 Cartridges, 4.0 I.D.	5020-19025	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19275	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19375	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19175	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19075	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19525	223,--
2 Cartridges, 4.0 I.D.	5020-19425	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19575	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19475	306,--

### Inertsil HILIC, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03675	139,--
1.0 x 33 mm	5020-15975	167,--
1.0 x 50 mm	5020-15875	167,--
1.5 x 33 mm	5020-15925	167,--
1.5 x 50 mm	5020-15825	167,--
2.1 x 33 mm	5020-04875	167,--
2.1 x 50 mm	5020-03575	167,--
3.0 x 33 mm	5020-04475	167,--
3.0 x 50 mm	5020-03475	167,--
4.0 x 33 mm	5020-04275	167,--
4.0 x 50 mm	5020-03375	167,--
4.6 x 33 mm	5020-04175	167,--
4.6 x 50 mm	5020-03275	167,--

### Inertsil HILIC, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20125	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20225	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20125	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20025	162,--

## INERTSIL HILIC

### Inertsil HILIC 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15024	445,--
0.05 x 150 mm	5020-15074	473,--
0.05 x 250 mm	5020-15124	500,--
0.075 x 50 mm	5020-15174	445,--
0.075 x 150 mm	5020-15224	473,--
0.075 x 250 mm	5020-15274	500,--
0.1 x 50 mm	5020-15324	445,--
0.1 x 150 mm	5020-15374	473,--
0.1 x 250 mm	5020-15424	500,--
0.2 x 50 mm	5020-15474	445,--
0.2 x 150 mm	5020-15524	473,--
0.2 x 250 mm	5020-15574	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil HILIC 5um, Capillary EX Columns

0.3 x 50 mm	5020-11524	445,--
0.3 x 150 mm	5020-11574	500,--
0.5 x 50 mm	5020-11624	445,--
0.5 x 150 mm	5020-11674	500,--
0.7 x 50 mm	5020-11724	445,--
0.7 x 150 mm	5020-11774	500,--
0.3 x 2 mm guard column (Metal)	5020-11824	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil HILIC, 5um, Columns

1.0 x 33 mm	5020-86711	445,--
1.0 x 50 mm	5020-86712	445,--
1.0 x 75 mm	5020-86713	452,--
1.0 x 100 mm	5020-86714	459,--
1.0 x 150 mm	5020-86715	473,--
1.0 x 250 mm	5020-86716	487,--
1.5 x 33 mm	5020-86721	445,--
1.5 x 50 mm	5020-86722	445,--
1.5 x 75 mm	5020-86723	452,--
1.5 x 100 mm	5020-86724	459,--
1.5 x 150 mm	5020-86725	473,--
1.5 x 250 mm	5020-86726	487,--
2.1 x 30 mm	5020-07700	219,--
2.1 x 33 mm	5020-07701	219,--
2.1 x 50 mm	5020-07702	219,--
2.1 x 75 mm	5020-07703	230,--
2.1 x 100 mm	5020-07704	239,--
2.1 x 150 mm	5020-07705	260,--
2.1 x 250 mm	5020-07706	292,--
3.0 x 30 mm	5020-07710	219,--
3.0 x 33 mm	5020-07711	219,--
3.0 x 50 mm	5020-07712	219,--
3.0 x 75 mm	5020-07713	230,--
3.0 x 100 mm	5020-07714	239,--
3.0 x 150 mm	5020-07715	260,--
3.0 x 250 mm	5020-07716	292,--
4.0 x 30 mm	5020-07720	219,--
4.0 x 33 mm	5020-07721	219,--
4.0 x 50 mm	5020-07722	219,--
4.0 x 75 mm	5020-07723	230,--
4.0 x 100 mm	5020-07724	239,--
4.0 x 150 mm	5020-07725	260,--
4.0 x 250 mm	5020-07726	292,--
4.6 x 30 mm	5020-07730	219,--
4.6 x 33 mm	5020-07731	219,--
4.6 x 50 mm	5020-07732	219,--
4.6 x 75 mm	5020-07733	230,--
4.6 x 100 mm	5020-07734	239,--
4.6 x 150 mm	5020-07735	260,--
4.6 x 250 mm	5020-07736	292,--

### Inertsil HILIC, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19224	174,--
2 Cartridges, 1.5 I.D.	5020-19324	174,--
2 Cartridges, 3.0 I.D.	5020-19124	153,--
2 Cartridges, 4.0 I.D.	5020-19024	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19274	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19374	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19174	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19074	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19524	223,--
2 Cartridges, 4.0 I.D.	5020-19424	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19574	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19474	306,--

### Inertsil HILIC, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03674	139,--
1.0 x 33 mm	5020-15974	167,--
1.0 x 50 mm	5020-15874	167,--
1.5 x 33 mm	5020-15924	167,--
1.5 x 50 mm	5020-15824	167,--
2.1 x 33 mm	5020-04874	167,--
2.1 x 50 mm	5020-03574	167,--
3.0 x 33 mm	5020-04474	167,--
3.0 x 50 mm	5020-03474	167,--
4.0 x 33 mm	5020-04274	167,--
4.0 x 50 mm	5020-03374	167,--
4.6 x 33 mm	5020-04174	167,--
4.6 x 50 mm	5020-03274	167,--

### Inertsil HILIC, 5um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20124	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20224	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20124	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20024	162,--



## INERTSIL DIOL

### INERTSIL Diol

#### Inertsil Diol 3um, Capillary EX-Nano Columns

		€
0.05 x 50 mm	5020-15023	445,--
0.05 x 150 mm	5020-15073	473,--
0.05 x 250 mm	5020-15123	500,--
0.075 x 50 mm	5020-15173	445,--
0.075 x 150 mm	5020-15223	473,--
0.075 x 250 mm	5020-15273	500,--
0.1 x 50 mm	5020-15323	445,--
0.1 x 150 mm	5020-15373	473,--
0.1 x 250 mm	5020-15423	500,--
0.2 x 50 mm	5020-15473	445,--
0.2 x 150 mm	5020-15523	473,--
0.2 x 250 mm	5020-15573	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil Diol 3um, Capillary EX Columns

0.3 x 50 mm	5020-11523	445,--
0.3 x 150 mm	5020-11573	500,--
0.5 x 50 mm	5020-11623	445,--
0.5 x 150 mm	5020-11673	500,--
0.7 x 50 mm	5020-11723	445,--
0.7 x 150 mm	5020-11773	500,--
0.3 x 2 mm guard column (Metal)	5020-11823	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil Diol, 3um, Columns

1.0 x 33 mm	5020-86531	445,--
1.0 x 50 mm	5020-86532	445,--
1.0 x 75 mm	5020-86533	452,--
1.0 x 100 mm	5020-86534	459,--
1.0 x 150 mm	5020-86535	473,--
1.0 x 250 mm	5020-86536	487,--
1.5 x 33 mm	5020-86541	445,--
1.5 x 50 mm	5020-86542	445,--
1.5 x 75 mm	5020-86543	452,--
1.5 x 100 mm	5020-86544	459,--
1.5 x 150 mm	5020-86545	473,--
1.5 x 250 mm	5020-86546	487,--
2.1 x 30 mm	5020-05410	271,--
2.1 x 33 mm	5020-05411	271,--
2.1 x 50 mm	5020-05412	271,--
2.1 x 75 mm	5020-05413	281,--
2.1 x 100 mm	5020-05414	292,--
2.1 x 150 mm	5020-05415	313,--
2.1 x 250 mm	5020-05416	344,--
3.0 x 30 mm	5020-05420	271,--
3.0 x 33 mm	5020-05421	271,--
3.0 x 50 mm	5020-05422	271,--
3.0 x 75 mm	5020-05423	281,--
3.0 x 100 mm	5020-05424	292,--
3.0 x 150 mm	5020-05425	313,--
3.0 x 250 mm	5020-05426	344,--
4.0 x 30 mm	5020-05430	271,--
4.0 x 33 mm	5020-05431	271,--
4.0 x 50 mm	5020-05432	271,--
4.0 x 75 mm	5020-05433	281,--
4.0 x 100 mm	5020-05434	292,--
4.0 x 150 mm	5020-05435	313,--
4.0 x 250 mm	5020-05436	344,--
4.6 x 30 mm	5020-05440	271,--
4.6 x 33 mm	5020-05441	271,--
4.6 x 50 mm	5020-05442	271,--
4.6 x 75 mm	5020-05443	281,--
4.6 x 100 mm	5020-05444	292,--
4.6 x 150 mm	5020-05445	313,--
4.6 x 250 mm	5020-05446	344,--

#### Inertsil Diol, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19223	174,--
2 Cartridges, 1.5 I.D.	5020-19323	174,--
2 Cartridges, 3.0 I.D.	5020-19123	153,--
2 Cartridges, 4.0 I.D.	5020-19023	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19273	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19373	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19173	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19073	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19523	223,--
2 Cartridges, 4.0 I.D.	5020-19423	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19573	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19473	306,--

#### Inertsil Diol, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03673	139,--
1.0 x 33 mm	5020-15973	167,--
1.0 x 50 mm	5020-15873	167,--
1.5 x 33 mm	5020-15923	167,--
1.5 x 50 mm	5020-15823	167,--
2.1 x 33 mm	5020-04873	167,--
2.1 x 50 mm	5020-03573	167,--
3.0 x 33 mm	5020-04473	167,--
3.0 x 50 mm	5020-03473	167,--
4.0 x 33 mm	5020-04273	167,--
4.0 x 50 mm	5020-03373	167,--
4.6 x 33 mm	5020-04173	167,--
4.6 x 50 mm	5020-03273	167,--

#### Inertsil Diol, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20123	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20223	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20123	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20023	162,--

#### Inertsil Diol 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15022	445,--
0.05 x 150 mm	5020-15072	473,--
0.05 x 250 mm	5020-15122	500,--
0.075 x 50 mm	5020-15172	445,--
0.075 x 150 mm	5020-15222	473,--
0.075 x 250 mm	5020-15272	500,--
0.1 x 50 mm	5020-15322	445,--
0.1 x 150 mm	5020-15372	473,--
0.1 x 250 mm	5020-15422	500,--
0.2 x 50 mm	5020-15472	445,--
0.2 x 150 mm	5020-15522	473,--
0.2 x 250 mm	5020-15572	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil Diol 5um, Capillary EX Columns

0.3 x 50 mm	5020-11522	445,--
0.3 x 150 mm	5020-11572	500,--
0.5 x 50 mm	5020-11622	445,--
0.5 x 150 mm	5020-11672	500,--
0.7 x 50 mm	5020-11722	445,--
0.7 x 150 mm	5020-11772	500,--
0.3 x 2 mm guard column (Metal)	5020-11822	146,--
Cap-EX connection Kit	5020-01880	77,--

## INERTSIL DIOL

### Inertsil Diol, 5µm, Columns

1.0 x 33 mm	5020-86511	445,--
1.0 x 50 mm	5020-86512	445,--
1.0 x 75 mm	5020-86513	452,--
1.0 x 100 mm	5020-86514	459,--
1.0 x 150 mm	5020-86515	473,--
1.0 x 250 mm	5020-86516	487,--
1.5 x 33 mm	5020-86521	445,--
1.5 x 50 mm	5020-86522	445,--
1.5 x 75 mm	5020-86523	452,--
1.5 x 100 mm	5020-86524	459,--
1.5 x 150 mm	5020-86525	473,--
1.5 x 250 mm	5020-86526	487,--
2.1 x 30 mm	5020-05610	219,--
2.1 x 33 mm	5020-05611	219,--
2.1 x 50 mm	5020-05612	219,--
2.1 x 75 mm	5020-05613	230,--
2.1 x 100 mm	5020-05614	239,--
2.1 x 150 mm	5020-05615	260,--
2.1 x 250 mm	5020-05616	292,--
3.0 x 30 mm	5020-05620	219,--
3.0 x 33 mm	5020-05621	219,--
3.0 x 50 mm	5020-05622	219,--
3.0 x 75 mm	5020-05623	230,--
3.0 x 100 mm	5020-05624	239,--
3.0 x 150 mm	5020-05625	260,--
3.0 x 250 mm	5020-05626	292,--
4.0 x 30 mm	5020-05630	219,--
4.0 x 33 mm	5020-05631	219,--
4.0 x 50 mm	5020-05632	219,--
4.0 x 75 mm	5020-05633	230,--
4.0 x 100 mm	5020-05634	239,--
4.0 x 150 mm	5020-05635	260,--
4.0 x 250 mm	5020-05636	292,--
4.6 x 30 mm	5020-05640	219,--
4.6 x 33 mm	5020-05641	219,--
4.6 x 50 mm	5020-05642	219,--
4.6 x 75 mm	5020-05643	230,--
4.6 x 100 mm	5020-05644	239,--
4.6 x 150 mm	5020-05645	260,--
4.6 x 250 mm	5020-05646	292,--

### Inertsil Diol, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19222	174,--
2 Cartridges, 1.5 I.D.	5020-19322	174,--
2 Cartridges, 3.0 I.D.	5020-19122	153,--
2 Cartridges, 4.0 I.D.	5020-19022	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19272	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19372	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19172	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19072	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19522	223,--
2 Cartridges, 4.0 I.D.	5020-19422	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19572	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19472	306,--

### Inertsil Diol, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03672	139,--
1.0 x 33 mm	5020-15972	167,--
1.0 x 50 mm	5020-15872	167,--
1.5 x 33 mm	5020-15922	167,--
1.5 x 50 mm	5020-15822	167,--
2.1 x 33 mm	5020-04872	167,--
2.1 x 50 mm	5020-03572	167,--
3.0 x 33 mm	5020-04472	167,--
3.0 x 50 mm	5020-03472	167,--
4.0 x 33 mm	5020-04272	167,--
4.0 x 50 mm	5020-03372	167,--
4.6 x 33 mm	5020-04172	167,--
4.6 x 50 mm	5020-03272	167,--

### Inertsil Diol, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Guard Multipurpose	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20122	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20222	159,--
<b>(Direct Type)</b>		
Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20122	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20022	162,--

### Inertsil Diol, Preparative Columns

6.0 x 50 mm	5020-05652	312,--
6.0 x 100 mm	5020-05654	331,--
6.0 x 150 mm	5020-05655	350,--
6.0 x 250 mm	5020-05656	380,--
7.6 x 50 mm	5020-05662	382,--
7.6 x 100 mm	5020-05664	521,--
7.6 x 150 mm	5020-05665	528,--
7.6 x 250 mm	5020-05666	535,--
10.0 x 50 mm	5020-86552	778,--
10.0 x 100 mm	5020-86554	889,--
10.0 x 150 mm	5020-86555	1.000,--
10.0 x 250 mm	5020-86556	1.070,--
20.0 x 50 mm	5020-86562	a.A.
20.0 x 100 mm	5020-86564	a.A.
20.0 x 150 mm	5020-86565	a.A.
20.0 x 250 mm	5020-86566	a.A.
30.0 x 50 mm	5020-86572	a.A.
30.0 x 250 mm	5020-86576	a.A.
50.0 x 250 mm	5020-86586	a.A.

### Inertsil Diol, Preparative Guard Columns

6.0 x 50 mm	5020-05657	237,--
7.6 x 50 mm	5020-05667	273,--
10.0 x 50 mm	5020-86557	535,--
20.0 x 50 mm	5020-86567	a.A.
30.0 x 50 mm	5020-86577	a.A.

### Inertsil Diol, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)

2 pcs of Prep Cartridge	5020-15722	167,--
1 Holder, 2 Cartridges	5020-15772	273,--
This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.		

## INERTSIL CN-3

### INERTSIL CN-3

#### Inertsil CN-3 3um, Capillary EX-Nano Columns

		€
0.05 x 50 mm	5020-15019	445,--
0.05 x 150 mm	5020-15069	473,--
0.05 x 250 mm	5020-15119	500,--
0.075 x 50 mm	5020-15169	445,--
0.075 x 150 mm	5020-15219	473,--
0.075 x 250 mm	5020-15269	500,--
0.1 x 50 mm	5020-15319	445,--
0.1 x 150 mm	5020-15369	473,--
0.1 x 250 mm	5020-15419	500,--
0.2 x 50 mm	5020-15469	445,--
0.2 x 150 mm	5020-15519	473,--
0.2 x 250 mm	5020-15569	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil CN-3 3um, Capillary EX Columns

0.3 x 50 mm	5020-11519	445,--
0.3 x 150 mm	5020-11569	500,--
0.5 x 50 mm	5020-11619	445,--
0.5 x 150 mm	5020-11669	500,--
0.7 x 50 mm	5020-11719	445,--
0.7 x 150 mm	5020-11769	500,--
0.3 x 2 mm guard column (Metal)	5020-11819	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil CN-3, 3um, Columns

1.0 x 33 mm	5020-85331	445,--
1.0 x 50 mm	5020-85332	445,--
1.0 x 75 mm	5020-85333	452,--
1.0 x 100 mm	5020-85334	459,--
1.0 x 150 mm	5020-85335	473,--
1.0 x 250 mm	5020-85336	487,--
1.5 x 33 mm	5020-85341	445,--
1.5 x 50 mm	5020-85342	445,--
1.5 x 75 mm	5020-85343	452,--
1.5 x 100 mm	5020-85344	459,--
1.5 x 150 mm	5020-85345	473,--
1.5 x 250 mm	5020-85346	487,--
2.1 x 30 mm	5020-05260	271,--
2.1 x 33 mm	5020-05261	271,--
2.1 x 50 mm	5020-05262	271,--
2.1 x 75 mm	5020-05263	281,--
2.1 x 100 mm	5020-05264	292,--
2.1 x 150 mm	5020-05265	313,--
2.1 x 250 mm	5020-05266	344,--
3.0 x 30 mm	5020-05270	271,--
3.0 x 33 mm	5020-05271	271,--
3.0 x 50 mm	5020-05272	271,--
3.0 x 75 mm	5020-05273	281,--
3.0 x 100 mm	5020-05274	292,--
3.0 x 150 mm	5020-05275	313,--
3.0 x 250 mm	5020-05276	344,--
4.0 x 30 mm	5020-05280	271,--
4.0 x 33 mm	5020-05281	271,--
4.0 x 50 mm	5020-05282	271,--
4.0 x 75 mm	5020-05283	281,--
4.0 x 100 mm	5020-05284	292,--
4.0 x 150 mm	5020-05285	313,--
4.0 x 250 mm	5020-05286	344,--
4.6 x 30 mm	5020-05290	271,--
4.6 x 33 mm	5020-05291	271,--
4.6 x 50 mm	5020-05292	271,--
4.6 x 75 mm	5020-05293	281,--
4.6 x 100 mm	5020-05294	292,--
4.6 x 150 mm	5020-05295	313,--
4.6 x 250 mm	5020-05296	344,--

#### Inertsil CN-3, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19219	174,--
2 Cartridges, 1.5 I.D.	5020-19319	174,--
2 Cartridges, 3.0 I.D.	5020-19119	153,--
2 Cartridges, 4.0 I.D.	5020-19019	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19269	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19369	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19169	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19069	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19519	223,--
2 Cartridges, 4.0 I.D.	5020-19419	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19569	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19469	306,--

#### Inertsil CN-3, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03669	139,--
1.0 x 33 mm	5020-15969	167,--
1.0 x 50 mm	5020-15869	167,--
1.5 x 33 mm	5020-15919	167,--
1.5 x 50 mm	5020-15819	167,--
2.1 x 33 mm	5020-04869	167,--
2.1 x 50 mm	5020-03569	167,--
3.0 x 33 mm	5020-04469	167,--
3.0 x 50 mm	5020-03469	167,--
4.0 x 33 mm	5020-04269	167,--
4.0 x 50 mm	5020-03369	167,--
4.6 x 33 mm	5020-04169	167,--
4.6 x 50 mm	5020-03269	167,--

#### Inertsil CN-3, 3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20119	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20219	159,--

#### (Direct Type)

Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20119	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20019	162,--

#### Inertsil CN-3 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15018	445,--
0.05 x 150 mm	5020-15068	473,--
0.05 x 250 mm	5020-15118	500,--
0.075 x 50 mm	5020-15168	445,--
0.075 x 150 mm	5020-15218	473,--
0.075 x 250 mm	5020-15268	500,--
0.1 x 50 mm	5020-15318	445,--
0.1 x 150 mm	5020-15368	473,--
0.1 x 250 mm	5020-15418	500,--
0.2 x 50 mm	5020-15468	445,--
0.2 x 150 mm	5020-15518	473,--
0.2 x 250 mm	5020-15568	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil CN-3 5um, Capillary EX Columns

0.3 x 50 mm	5020-11518	445,--
0.3 x 150 mm	5020-11568	500,--
0.5 x 50 mm	5020-11618	445,--
0.5 x 150 mm	5020-11668	500,--
0.7 x 50 mm	5020-11718	445,--
0.7 x 150 mm	5020-11768	500,--
0.3 x 2 mm guard column (Metal)	5020-11818	146,--
Cap-EX connection Kit	5020-01880	77,--

## INERTSIL CN-3

### Inertsil CN-3, 5um, Columns

1.0 x 33 mm	5020-85311	445,--
1.0 x 50 mm	5020-85312	445,--
1.0 x 75 mm	5020-85313	452,--
1.0 x 100 mm	5020-85314	459,--
1.0 x 150 mm	5020-13712	473,--
1.0 x 250 mm	5020-85316	487,--
1.5 x 33 mm	5020-85321	445,--
1.5 x 50 mm	5020-85322	445,--
1.5 x 75 mm	5020-85323	452,--
1.5 x 100 mm	5020-85324	459,--
1.5 x 150 mm	5020-13710	473,--
1.5 x 250 mm	5020-85326	487,--
2.1 x 30 mm	5020-05310	219,--
2.1 x 33 mm	5020-05311	219,--
2.1 x 50 mm	5020-05312	219,--
2.1 x 75 mm	5020-05313	230,--
2.1 x 100 mm	5020-05314	239,--
2.1 x 150 mm	5020-05315	260,--
2.1 x 250 mm	5020-05316	292,--
3.0 x 30 mm	5020-05320	219,--
3.0 x 33 mm	5020-05321	219,--
3.0 x 50 mm	5020-05322	219,--
3.0 x 75 mm	5020-05323	230,--
3.0 x 100 mm	5020-05324	239,--
3.0 x 150 mm	5020-05325	260,--
3.0 x 250 mm	5020-05326	292,--
4.0 x 30 mm	5020-05330	219,--
4.0 x 33 mm	5020-05331	219,--
4.0 x 50 mm	5020-05332	219,--
4.0 x 75 mm	5020-05333	230,--
4.0 x 100 mm	5020-05334	239,--
4.0 x 150 mm	5020-01942	260,--
4.0 x 250 mm	5020-01943	292,--
4.6 x 30 mm	5020-05340	219,--
4.6 x 33 mm	5020-05341	219,--
4.6 x 50 mm	5020-05342	219,--
4.6 x 75 mm	5020-05343	230,--
4.6 x 100 mm	5020-05344	239,--
4.6 x 150 mm	5020-01940	260,--
4.6 x 250 mm	5020-01941	292,--

### Inertsil CN-3, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19218	174,--
2 Cartridges, 1.5 I.D.	5020-19318	174,--
2 Cartridges, 3.0 I.D.	5020-19118	153,--
2 Cartridges, 4.0 I.D.	5020-19018	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19268	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19368	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19168	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19068	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19518	223,--
2 Cartridges, 4.0 I.D.	5020-19418	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19568	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19468	306,--

### Inertsil CN-3, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03668	139,--
1.0 x 33 mm	5020-15968	167,--
1.0 x 50 mm	5020-15868	167,--
1.5 x 33 mm	5020-15918	167,--
1.5 x 50 mm	5020-15818	167,--
2.1 x 33 mm	5020-04868	167,--
2.1 x 50 mm	5020-03568	167,--
3.0 x 33 mm	5020-04468	167,--
3.0 x 50 mm	5020-03468	167,--
4.0 x 33 mm	5020-04268	167,--
4.0 x 50 mm	5020-03368	167,--
4.6 x 33 mm	5020-04168	167,--
4.6 x 50 mm	5020-03268	167,--

### Inertsil CN-3, 5um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20118	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20218	159,--

### (Direct Type)

Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20118	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20018	162,--

### Inertsil CN-3, Preparative Columns

6.0 x 50 mm	5020-05352	445,--
6.0 x 100 mm	5020-05354	473,--
6.0 x 150 mm	5020-05355	500,--
6.0 x 250 mm	5020-05356	528,--
7.6 x 50 mm	5020-05362	514,--
7.6 x 100 mm	5020-05364	542,--
7.6 x 150 mm	5020-05365	612,--
7.6 x 250 mm	5020-05366	737,--
10.0 x 50 mm	5020-85352	1.070,--
10.0 x 100 mm	5020-85354	917,--
10.0 x 150 mm	5020-85355	1.042,--
10.0 x 250 mm	5020-85356	1.459,--
20.0 x 50 mm	5020-85362	a.A.
20.0 x 100 mm	5020-85364	a.A.
20.0 x 150 mm	5020-85365	a.A.
20.0 x 250 mm	5020-85366	a.A.
30.0 x 50 mm	5020-85372	a.A.
30.0 x 250 mm	5020-85376	a.A.
50.0 x 250 mm	5020-85386	a.A.

### Inertsil CN-3, Preparative Guard Columns

6.0 x 50 mm	5020-05357	306,--
7.6 x 50 mm	5020-05367	375,--
10.0 x 50 mm	5020-85357	737,--
20.0 x 50 mm	5020-85367	a.A.
30.0 x 50 mm	5020-85377	a.A.
50.0 x 75 mm	5020-85387	a.A.

### Inertsil CN-3, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15718	167,--
1 Holder, 2 Cartridges	5020-15768	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.



## INERTSIL NH2

### INERTSIL NH2

#### Inertsil NH2 3um, Capillary EX-Nano Columns

		€
0.05 x 50 mm	5020-15021	445,--
0.05 x 150 mm	5020-15071	473,--
0.05 x 250 mm	5020-15121	500,--
0.075 x 50 mm	5020-15171	445,--
0.075 x 150 mm	5020-15221	473,--
0.075 x 250 mm	5020-15271	500,--
0.1 x 50 mm	5020-15321	445,--
0.1 x 150 mm	5020-15371	473,--
0.1 x 250 mm	5020-15421	500,--
0.2 x 50 mm	5020-15471	445,--
0.2 x 150 mm	5020-15521	473,--
0.2 x 250 mm	5020-15571	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil NH23um, Capillary EX Columns

0.3 x 50 mm	5020-11521	445,--
0.3 x 150 mm	5020-11571	500,--
0.5 x 50 mm	5020-11621	445,--
0.5 x 150 mm	5020-11671	500,--
0.7 x 50 mm	5020-11721	445,--
0.7 x 150 mm	5020-11771	500,--
0.3 x 2 mm guard column (Metal)	5020-11821	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil NH2, 3um, Columns

1.0 x 33 mm	5020-85531	445,--
1.0 x 50 mm	5020-85532	445,--
1.0 x 75 mm	5020-85533	452,--
1.0 x 100 mm	5020-85534	459,--
1.0 x 150 mm	5020-85535	473,--
1.0 x 250 mm	5020-85536	487,--
1.5 x 33 mm	5020-85541	445,--
1.5 x 50 mm	5020-85542	445,--
1.5 x 75 mm	5020-85543	452,--
1.5 x 100 mm	5020-85544	459,--
1.5 x 150 mm	5020-85545	473,--
1.5 x 250 mm	5020-85546	487,--
2.1 x 30 mm	5020-05460	271,--
2.1 x 33 mm	5020-05461	271,--
2.1 x 50 mm	5020-05462	271,--
2.1 x 75 mm	5020-05463	281,--
2.1 x 100 mm	5020-05464	292,--
2.1 x 150 mm	5020-05465	313,--
2.1 x 250 mm	5020-05466	344,--
3.0 x 30 mm	5020-05470	271,--
3.0 x 33 mm	5020-05471	271,--
3.0 x 50 mm	5020-05472	271,--
3.0 x 75 mm	5020-05473	281,--
3.0 x 100 mm	5020-05474	292,--
3.0 x 150 mm	5020-05475	313,--
3.0 x 250 mm	5020-05476	344,--
4.0 x 30 mm	5020-05480	271,--
4.0 x 33 mm	5020-05481	271,--
4.0 x 50 mm	5020-05482	271,--
4.0 x 75 mm	5020-05483	281,--
4.0 x 100 mm	5020-05484	292,--
4.0 x 150 mm	5020-05485	313,--
4.0 x 250 mm	5020-05486	344,--
4.6 x 30 mm	5020-05490	271,--
4.6 x 33 mm	5020-05491	271,--
4.6 x 50 mm	5020-05492	271,--
4.6 x 75 mm	5020-05493	281,--
4.6 x 100 mm	5020-05494	292,--
4.6 x 150 mm	5020-05495	313,--
4.6 x 250 mm	5020-05496	344,--

#### Inertsil NH2, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19221	174,--
2 Cartridges, 1.5 I.D.	5020-19321	174,--
2 Cartridges, 3.0 I.D.	5020-19121	153,--
2 Cartridges, 4.0 I.D.	5020-19021	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19271	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19371	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19171	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19071	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19521	223,--
2 Cartridges, 4.0 I.D.	5020-19421	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19571	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19471	306,--

#### Inertsil NH2, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03671	139,--
1.0 x 33 mm	5020-15971	167,--
1.0 x 50 mm	5020-15871	167,--
1.5 x 33 mm	5020-15921	167,--
1.5 x 50 mm	5020-15821	167,--
2.1 x 33 mm	5020-04871	167,--
2.1 x 50 mm	5020-03571	167,--
3.0 x 33 mm	5020-04471	167,--
3.0 x 50 mm	5020-03471	167,--
4.0 x 33 mm	5020-04271	167,--
4.0 x 50 mm	5020-03371	167,--
4.6 x 33 mm	5020-04171	167,--
4.6 x 50 mm	5020-03271	167,--

#### Inertsil NH2,3um, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20121	175,--
1 Holder 5 Cartridges Set Multipurpose (Direct Type)	5020-20221	159,--
Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20121	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20021	162,--

#### Inertsil NH2 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15020	445,--
0.05 x 150 mm	5020-15070	473,--
0.05 x 250 mm	5020-15120	500,--
0.075 x 50 mm	5020-15170	445,--
0.075 x 150 mm	5020-15220	473,--
0.075 x 250 mm	5020-15270	500,--
0.1 x 50 mm	5020-15320	445,--
0.1 x 150 mm	5020-15370	473,--
0.1 x 250 mm	5020-15420	500,--
0.2 x 50 mm	5020-15470	445,--
0.2 x 150 mm	5020-15520	473,--
0.2 x 250 mm	5020-15570	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil NH2 5um, Capillary EX Columns

0.3 x 50 mm	5020-11520	445,--
0.3 x 150 mm	5020-11570	500,--
0.5 x 50 mm	5020-11620	445,--
0.5 x 150 mm	5020-11670	500,--
0.7 x 50 mm	5020-11720	445,--
0.7 x 150 mm	5020-11770	500,--
0.3 x 2 mm guard column (Metal)	5020-11820	146,--
Cap-EX connection Kit	5020-01880	77,--



## INERTSIL NH2

### Inertsil NH2, 5µm, Columns

1.0 x 33 mm	5020-85511	445,--
1.0 x 50 mm	5020-85512	445,--
1.0 x 75 mm	5020-85513	452,--
1.0 x 100 mm	5020-85514	459,--
1.0 x 150 mm	5020-85515	473,--
1.0 x 250 mm	5020-85516	487,--
1.5 x 33 mm	5020-85521	445,--
1.5 x 50 mm	5020-85522	445,--
1.5 x 75 mm	5020-85523	452,--
1.5 x 100 mm	5020-85524	459,--
1.5 x 150 mm	5020-85525	473,--
1.5 x 250 mm	5020-85526	487,--
2.1 x 30 mm	5020-05510	219,--
2.1 x 33 mm	5020-05511	219,--
2.1 x 50 mm	5020-05512	219,--
2.1 x 75 mm	5020-05513	230,--
2.1 x 100 mm	5020-05514	239,--
2.1 x 150 mm	5020-05515	260,--
2.1 x 250 mm	5020-05516	292,--
3.0 x 30 mm	5020-05520	219,--
3.0 x 33 mm	5020-05521	219,--
3.0 x 50 mm	5020-05522	219,--
3.0 x 75 mm	5020-05523	230,--
3.0 x 100 mm	5020-05524	239,--
3.0 x 150 mm	5020-05525	260,--
3.0 x 250 mm	5020-05526	292,--
4.0 x 30 mm	5020-05530	219,--
4.0 x 33 mm	5020-05531	219,--
4.0 x 50 mm	5020-05532	219,--
4.0 x 75 mm	5020-05533	230,--
4.0 x 100 mm	5020-05534	239,--
4.0 x 150 mm	5020-05535	260,--
4.0 x 250 mm	5020-05536	292,--
4.6 x 30 mm	5020-05540	219,--
4.6 x 33 mm	5020-05541	219,--
4.6 x 50 mm	5020-05542	219,--
4.6 x 75 mm	5020-05543	230,--
4.6 x 100 mm	5020-05544	239,--
4.6 x 150 mm	5020-05545	260,--
4.6 x 250 mm	5020-05546	292,--

### Inertsil NH2, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19220	174,--
2 Cartridges, 1.5 I.D.	5020-19320	174,--
2 Cartridges, 3.0 I.D.	5020-19120	153,--
2 Cartridges, 4.0 I.D.	5020-19020	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19270	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19370	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19170	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19070	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19520	223,--
2 Cartridges, 4.0 I.D.	5020-19420	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19570	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19470	306,--

### Inertsil NH2, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03670	139,--
1.0 x 33 mm	5020-15970	167,--
1.0 x 50 mm	5020-15870	167,--
1.5 x 33 mm	5020-15920	167,--
1.5 x 50 mm	5020-15820	167,--
2.1 x 33 mm	5020-04870	167,--
2.1 x 50 mm	5020-03570	167,--
3.0 x 33 mm	5020-04470	167,--
3.0 x 50 mm	5020-03470	167,--
4.0 x 33 mm	5020-04270	167,--
4.0 x 50 mm	5020-03370	167,--
4.6 x 33 mm	5020-04170	167,--
4.6 x 50 mm	5020-03270	167,--

### Inertsil NH2, 5µm, GL Cart Cartridge Guard Column (Multipurpose Type)

Holder for GL Cart Guard Multipurpose	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20120	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20220	159,--

### (Direct Type)

Holder for GL Cart Guard Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge Guard 10pcs	5020-20120	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20020	162,--

### Inertsil NH2, Preparative Columns

6.0 x 50 mm	5020-05552	312,--
6.0 x 100 mm	5020-05554	331,--
6.0 x 150 mm	5020-05555	350,--
6.0 x 250 mm	5020-05556	380,--
7.6 x 50 mm	5020-05562	382,--
7.6 x 100 mm	5020-05564	521,--
7.6 x 150 mm	5020-05565	528,--
7.6 x 250 mm	5020-05566	535,--
10.0 x 50 mm	5020-85552	778,--
10.0 x 100 mm	5020-85554	889,--
10.0 x 150 mm	5020-85555	1.000,--
10.0 x 250 mm	5020-85556	1.070,--
20.0 x 50 mm	5020-85562	a.A.
20.0 x 100 mm	5020-85564	a.A.
20.0 x 150 mm	5020-85565	a.A.
20.0 x 250 mm	5020-85566	a.A.
30.0 x 50 mm	5020-85572	a.A.
30.0 x 250 mm	5020-85576	a.A.
50.0 x 250 mm	5020-85586	a.A.

### Inertsil NH2, Preparative Guard Columns

6.0 x 50 mm	5020-05557	237,--
7.6 x 50 mm	5020-05567	273,--
10.0 x 50 mm	5020-85557	535,--
20.0 x 50 mm	5020-85567	a.A.
30.0 x 50 mm	5020-85577	a.A.
50.0 x 75 mm	5020-85587	a.A.

### Inertsil NH2, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridges	5020-15720	167,--
1 Holder, 2 Cartridges	5020-15770	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL SIL-100A

### INERTSIL SIL-100A

		€
<b>Inertsil SIL-100A 3um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15027	445,--
0.05 x 150 mm	5020-15077	473,--
0.05 x 250 mm	5020-15127	500,--
0.075 x 50 mm	5020-15177	445,--
0.075 x 150 mm	5020-15227	473,--
0.075 x 250 mm	5020-15277	500,--
0.1 x 50 mm	5020-15327	445,--
0.1 x 150 mm	5020-15377	473,--
0.1 x 250 mm	5020-15427	500,--
0.2 x 50 mm	5020-15477	445,--
0.2 x 150 mm	5020-15527	473,--
0.2 x 250 mm	5020-15577	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

<b>Inertsil SIL-100A 3um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11527	445,--
0.3 x 150 mm	5020-11577	500,--
0.5 x 50 mm	5020-11627	445,--
0.5 x 150 mm	5020-11677	500,--
0.7 x 50 mm	5020-11727	445,--
0.7 x 150 mm	5020-11777	500,--
0.3 x 2 mm guard column (Metal)	5020-11827	146,--
Cap-EX connection Kit	5020-01880	77,--

<b>Inertsil SIL-100A, 3um, Columns</b>		
1.0 x 33 mm	5020-84211	445,--
1.0 x 50 mm	5020-84212	445,--
1.0 x 75 mm	5020-84213	452,--
1.0 x 100 mm	5020-84214	459,--
1.0 x 150 mm	5020-13422	473,--
1.5 x 33 mm	5020-84221	445,--
1.5 x 50 mm	5020-84222	445,--
1.5 x 75 mm	5020-84223	452,--
1.5 x 100 mm	5020-84224	459,--
1.5 x 150 mm	5020-13420	473,--
2.1 x 30 mm	5020-04210	271,--
2.1 x 33 mm	5020-04211	271,--
2.1 x 50 mm	5020-04212	271,--
2.1 x 75 mm	5020-04213	281,--
2.1 x 100 mm	5020-04214	292,--
2.1 x 150 mm	5020-04215	313,--
2.1 x 250 mm	5020-04216	344,--
3.0 x 30 mm	5020-04220	271,--
3.0 x 33 mm	5020-04221	271,--
3.0 x 50 mm	5020-04222	271,--
3.0 x 75 mm	5020-04223	281,--
3.0 x 100 mm	5020-04224	292,--
3.0 x 150 mm	5020-04225	313,--
3.0 x 250 mm	5020-04226	344,--
4.0 x 30 mm	5020-04230	271,--
4.0 x 33 mm	5020-04231	271,--
4.0 x 50 mm	5020-04232	271,--
4.0 x 75 mm	5020-04233	281,--
4.0 x 100 mm	5020-01703	292,--
4.0 x 150 mm	5020-04235	313,--
4.0 x 250 mm	5020-04236	344,--
4.6 x 30 mm	5020-04240	271,--
4.6 x 33 mm	5020-04241	271,--
4.6 x 50 mm	5020-04242	271,--
4.6 x 75 mm	5020-01700	281,--
4.6 x 100 mm	5020-04244	292,--
4.6 x 150 mm	5020-01701	313,--
4.6 x 250 mm	5020-01702	344,--

### Inertsil SIL-100A, 3um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19227	174,--
2 Cartridges, 1.5 I.D.	5020-19327	174,--
2 Cartridges, 3.0 I.D.	5020-19127	153,--
2 Cartridges, 4.0 I.D.	5020-19027	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19277	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19377	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19177	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19077	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19527	223,--
2 Cartridges, 4.0 I.D.	5020-19427	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19577	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19477	306,--

### Inertsil SIL-100A, 3um, Conventional Guard Columns

4.0 x 10 mm	5020-03677	139,--
1.0 x 33 mm	5020-15977	167,--
1.0 x 50 mm	5020-15877	167,--
1.5 x 33 mm	5020-15927	167,--
1.5 x 50 mm	5020-15827	167,--
2.1 x 33 mm	5020-04877	167,--
2.1 x 50 mm	5020-03577	167,--
3.0 x 33 mm	5020-04477	167,--
3.0 x 50 mm	5020-03477	167,--
4.0 x 33 mm	5020-04277	167,--
4.0 x 50 mm	5020-03377	167,--
4.6 x 33 mm	5020-04177	167,--
4.6 x 50 mm	5020-03277	167,--

### Inertsil SIL-100A, 3um, GL CART Cartridge Guard Column (Multipurpose Type)

Holder for GL CART Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20127	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20227	159,--
<b>(Direct Type)</b>		
Holder for GL CART GUARD Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge 10pcs	5020-20127	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20027	162,--

### Inertsil SIL-100A 5um, Capillary EX-Nano Columns

0.05 x 50 mm	5020-15026	445,--
0.05 x 150 mm	5020-15076	473,--
0.05 x 250 mm	5020-15126	500,--
0.075 x 50 mm	5020-15176	445,--
0.075 x 150 mm	5020-15226	473,--
0.075 x 250 mm	5020-15276	500,--
0.1 x 50 mm	5020-15326	445,--
0.1 x 150 mm	5020-15376	473,--
0.1 x 250 mm	5020-15426	500,--
0.2 x 50 mm	5020-15476	445,--
0.2 x 150 mm	5020-15526	473,--
0.2 x 250 mm	5020-15576	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil SIL-100A 5um, Capillary EX Columns

0.3 x 50 mm	5020-11526	445,--
0.3 x 150 mm	5020-11576	500,--
0.5 x 50 mm	5020-11626	445,--
0.5 x 150 mm	5020-11676	500,--
0.7 x 50 mm	5020-11726	445,--
0.7 x 150 mm	5020-11776	500,--
0.3 x 2 mm guard column (Metal)	5020-11826	146,--
Cap-EX connection Kit	5020-01880	77,--

## INERTSIL SIL-100A

### Inertsil SIL-100A, 5µm, Columns

1.0 x 33 mm	5020-84311	445,--
1.0 x 50 mm	5020-84312	445,--
1.0 x 75 mm	5020-84313	452,--
1.0 x 100 mm	5020-84314	459,--
1.0 x 150 mm	5020-13412	473,--
1.0 x 250 mm	5020-84316	487,--
1.5 x 33 mm	5020-84321	445,--
1.5 x 50 mm	5020-84322	445,--
1.5 x 75 mm	5020-84323	452,--
1.5 x 100 mm	5020-84324	459,--
1.5 x 150 mm	5020-13410	473,--
1.5 x 250 mm	5020-84326	487,--
2.1 x 30 mm	5020-04310	219,--
2.1 x 33 mm	5020-04311	219,--
2.1 x 50 mm	5020-04312	219,--
2.1 x 75 mm	5020-04313	230,--
2.1 x 100 mm	5020-04314	239,--
2.1 x 150 mm	5020-04315	260,--
2.1 x 250 mm	5020-04316	292,--
3.0 x 30 mm	5020-04320	219,--
3.0 x 33 mm	5020-04321	219,--
3.0 x 50 mm	5020-04322	219,--
3.0 x 75 mm	5020-04323	230,--
3.0 x 100 mm	5020-04324	239,--
3.0 x 150 mm	5020-04325	260,--
3.0 x 250 mm	5020-04326	292,--
4.0 x 30 mm	5020-04330	219,--
4.0 x 33 mm	5020-04331	219,--
4.0 x 50 mm	5020-04332	219,--
4.0 x 75 mm	5020-04333	230,--
4.0 x 100 mm	5020-04334	239,--
4.0 x 150 mm	5020-04335	260,--
4.0 x 250 mm	5020-04336	292,--
4.6 x 30 mm	5020-04340	219,--
4.6 x 33 mm	5020-04341	219,--
4.6 x 50 mm	5020-04342	219,--
4.6 x 75 mm	5020-04343	230,--
4.6 x 100 mm	5020-04344	239,--
4.6 x 150 mm	5020-01711	260,--
4.6 x 250 mm	5020-01712	292,--

### Inertsil SIL-100A, 5µm, Cartridge Guard Column E

<b>(10 mm Cartridge Length)</b>		
Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19226	174,--
2 Cartridges, 1.5 I.D.	5020-19326	174,--
2 Cartridges, 3.0 I.D.	5020-19126	153,--
2 Cartridges, 4.0 I.D.	5020-19026	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19276	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19376	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19176	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19076	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### **(20 mm Cartridge Length)**

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19526	223,--
2 Cartridges, 4.0 I.D.	5020-19426	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19576	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19476	306,--

### Inertsil SIL-100A, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03676	139,--
1.0 x 33 mm	5020-15976	167,--
1.0 x 50 mm	5020-15876	167,--
1.5 x 33 mm	5020-15926	167,--
1.5 x 50 mm	5020-15826	167,--
2.1 x 33 mm	5020-04876	167,--
2.1 x 50 mm	5020-03576	167,--
3.0 x 33 mm	5020-04476	167,--
3.0 x 50 mm	5020-03476	167,--
4.0 x 33 mm	5020-04276	167,--
4.0 x 50 mm	5020-03376	167,--
4.6 x 33 mm	5020-04176	167,--
4.6 x 50 mm	5020-03276	167,--

### Inertsil SIL-100A, 5µm, GL CART Cartridge Guard Column

#### **(Multipurpose Type)**

Holder for GL CART Multipurpose Type	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20126	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20226	159,--

#### **(Direct Type)**

Holder for GL CART GUARD Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20126	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20026	162,--

### Inertsil SIL-100A, Preparative Columns

6.0 x 50 mm	5020-04352	312,--
6.0 x 100 mm	5020-04354	331,--
6.0 x 150 mm	5020-01713	350,--
6.0 x 250 mm	5020-01714	380,--
7.6 x 50 mm	5020-04362	382,--
7.6 x 100 mm	5020-04364	521,--
7.6 x 150 mm	5020-04365	528,--
7.6 x 250 mm	5020-04366	535,--
10.0 x 50 mm	5020-84352	778,--
10.0 x 100 mm	5020-84354	889,--
10.0 x 150 mm	5020-84355	1.000,--
10.0 x 250 mm	5020-84356	1.070,--
20.0 x 50 mm	5020-84362	a.A.
20.0 x 100 mm	5020-84364	a.A.
20.0 x 150 mm	5020-84365	a.A.
20.0 x 250 mm	5020-84366	a.A.
30.0 x 50 mm	5020-84372	a.A.
30.0 x 250 mm	5020-84376	a.A.
50.0 x 250 mm	5020-84386	a.A.

### Inertsil SIL-100A, Preparative Guard Columns

6.0 x 50 mm	5020-04357	237,--
7.6 x 50 mm	5020-04367	273,--
10.0 x 50 mm	5020-84357	535,--
20.0 x 50 mm	5020-84367	a.A.
30.0 x 50 mm	5020-84377	a.A.
50.0 x 75 mm	5020-84387	a.A.

### Inertsil SIL-100A, Prep Cartridge Guard Column

#### **(Cartridge guard column Size is 7.6 mm x 30 mm.)**

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15726	167,--
1 Holder, 2 Cartridges	5020-15776	273,--

This can be used as the Guard column for 7.6 mm I.D. to 20 mm I.D. prep. columns.

## INERTSIL SULFA C18

### INERTSIL Sulfa C18

		€
<b>Inertsil Sulfa C18 3um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15013	445,--
0.05 x 150 mm	5020-15063	473,--
0.05 x 250 mm	5020-15113	500,--
0.075 x 50 mm	5020-15163	445,--
0.075 x 150 mm	5020-15213	473,--
0.075 x 250 mm	5020-15263	500,--
0.1 x 50 mm	5020-15313	445,--
0.1 x 150 mm	5020-15363	473,--
0.1 x 250 mm	5020-15413	500,--
0.2 x 50 mm	5020-15463	445,--
0.2 x 150 mm	5020-15513	473,--
0.2 x 250 mm	5020-15563	500,--

<b>Inertsil Sulfa C18 3um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11513	445,--
0.3 x 150 mm	5020-11563	500,--
0.5 x 50 mm	5020-11613	445,--
0.5 x 150 mm	5020-11663	500,--
0.7 x 50 mm	5020-11713	445,--
0.7 x 150 mm	5020-11763	500,--
0.3 x 2 mm guard column (Metal)	5020-11813	146,--

<b>Inertsil Sulfa C18 3um, Columns</b>		
2.1 x 30 mm	5020-07500	306,--
2.1 x 33 mm	5020-07501	306,--
2.1 x 50 mm	5020-07502	306,--
2.1 x 75 mm	5020-07503	334,--
2.1 x 100 mm	5020-07504	344,--
2.1 x 150 mm	5020-07505	364,--
2.1 x 250 mm	5020-07506	389,--
3.0 x 30 mm	5020-07510	306,--
3.0 x 33 mm	5020-07511	306,--
3.0 x 50 mm	5020-07512	306,--
3.0 x 75 mm	5020-07513	334,--
3.0 x 100 mm	5020-07514	344,--
3.0 x 150 mm	5020-07515	364,--
3.0 x 250 mm	5020-07516	389,--
4.0 x 30 mm	5020-07520	306,--
4.0 x 33 mm	5020-07521	306,--
4.0 x 50 mm	5020-07522	306,--
4.0 x 75 mm	5020-07523	334,--
4.0 x 100 mm	5020-07524	344,--
4.0 x 150 mm	5020-07525	364,--
4.0 x 250 mm	5020-07526	389,--
4.6 x 30 mm	5020-07530	306,--
4.6 x 33 mm	5020-07531	306,--
4.6 x 50 mm	5020-07532	306,--
4.6 x 75 mm	5020-07533	334,--
4.6 x 100 mm	5020-07534	344,--
4.6 x 150 mm	5020-07535	364,--
4.6 x 250 mm	5020-07536	389,--

<b>Inertsil Sulfa C18,3um, Cartridge Guard Column E</b>		
<b>(10 mm Cartridge Length)</b>		
2 Cartridges, 1.0 I.D.	5020-19213	174,--
2 Cartridges, 1.5 I.D.	5020-19313	174,--
2 Cartridges, 3.0 I.D.	5020-19113	153,--
2 Cartridges, 4.0 I.D.	5020-19013	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19263	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19363	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19163	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19063	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
2 Cartridges, 3.0 I.D.	5020-19513	223,--
2 Cartridges, 4.0 I.D.	5020-19413	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19563	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19463	306,--

<b>Inertsil Sulfa C18 3um, Conventional Guard Columns</b>		
4.0 x 10 mm	5020-03663	139,--
1.0 x 33 mm	5020-15963	167,--
1.0 x 50 mm	5020-15863	167,--
1.5 x 33 mm	5020-15913	167,--
1.5 x 50 mm	5020-15813	167,--
2.1 x 33 mm	5020-04863	167,--
2.1 x 50 mm	5020-03563	167,--
3.0 x 33 mm	5020-04463	167,--
3.0 x 50 mm	5020-03463	167,--
4.0 x 33 mm	5020-04263	167,--
4.0 x 50 mm	5020-03363	167,--
4.6 x 33 mm	5020-04163	167,--
4.6 x 50 mm	5020-03263	167,--

<b>Inertsil Sulfa C18 3 um, GL CART Cartridge Guard Column</b>		
<b>(Multipurpose Type)</b>		
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20113	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20213	159,--
<b>(Direct Type)</b>		
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20113	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20013	162,--

<b>Inertsil Sulfa C18 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15012	445,--
0.05 x 150 mm	5020-15062	473,--
0.05 x 250 mm	5020-15112	500,--
0.075 x 50 mm	5020-15162	445,--
0.075 x 150 mm	5020-15212	473,--
0.075 x 250 mm	5020-15262	500,--
0.1 x 50 mm	5020-15312	445,--
0.1 x 150 mm	5020-15362	473,--
0.1 x 250 mm	5020-15412	500,--
0.2 x 50 mm	5020-15462	445,--
0.2 x 150 mm	5020-15512	473,--
0.2 x 250 mm	5020-15562	500,--

<b>Inertsil Sulfa C18 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11512	445,--
0.3 x 150 mm	5020-11562	500,--
0.5 x 50 mm	5020-11612	445,--
0.5 x 150 mm	5020-11662	500,--
0.7 x 50 mm	5020-11712	445,--
0.7 x 150 mm	5020-11762	500,--
0.3 x 2 mm guard column (Metal)	5020-11812	146,--

## INERTSIL SULFA C18

### Inertsil Sulfa C18 5µm, Columns

2.1 x 30 mm	5020-07540	264,--
2.1 x 33 mm	5020-07541	264,--
2.1 x 50 mm	5020-07542	264,--
2.1 x 75 mm	5020-07543	278,--
2.1 x 100 mm	5020-07544	292,--
2.1 x 150 mm	5020-07545	313,--
2.1 x 250 mm	5020-07546	344,--
3.0 x 30 mm	5020-07550	264,--
3.0 x 33 mm	5020-07551	264,--
3.0 x 50 mm	5020-07552	264,--
3.0 x 75 mm	5020-07553	278,--
3.0 x 100 mm	5020-07554	292,--
3.0 x 150 mm	5020-07555	313,--
3.0 x 250 mm	5020-07556	344,--
4.0 x 30 mm	5020-07560	264,--
4.0 x 33 mm	5020-07561	264,--
4.0 x 50 mm	5020-07562	264,--
4.0 x 75 mm	5020-07563	278,--
4.0 x 100 mm	5020-07564	292,--
4.0 x 150 mm	5020-07565	313,--
4.0 x 250 mm	5020-07566	344,--
4.6 x 30 mm	5020-07570	264,--
4.6 x 33 mm	5020-07571	264,--
4.6 x 50 mm	5020-07572	264,--
4.6 x 75 mm	5020-07573	278,--
4.6 x 100 mm	5020-07574	292,--
4.6 x 150 mm	5020-07575	313,--
4.6 x 250 mm	5020-07576	344,--

### Inertsil Sulfa C18, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19212	174,--
2 Cartridges, 1.5 I.D.	5020-19312	174,--
2 Cartridges, 3.0 I.D.	5020-19112	153,--
2 Cartridges, 4.0 I.D.	5020-19012	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19262	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19362	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19162	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19062	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

2 Cartridges, 3.0 I.D.	5020-19512	223,--
2 Cartridges, 4.0 I.D.	5020-19412	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19562	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19462	306,--

### Inertsil Sulfa C18 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03662	139,--
1.0 x 33 mm	5020-15962	167,--
1.0 x 50 mm	5020-15862	167,--
1.5 x 33 mm	5020-15912	167,--
1.5 x 50 mm	5020-15812	167,--
2.1 x 33 mm	5020-04862	167,--
2.1 x 50 mm	5020-03562	167,--
3.0 x 33 mm	5020-04462	167,--
3.0 x 50 mm	5020-03462	167,--
4.0 x 33 mm	5020-04262	167,--
4.0 x 50 mm	5020-03362	167,--
4.6 x 33 mm	5020-04162	167,--
4.6 x 50 mm	5020-03262	167,--

### Inertsil Sulfa C18 5µm, GL CART Cartridge Guard Column (Multipurpose Type)

4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20112	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20212	159,--

### (Direct Type)

4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20112	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20012	162,--



## INERTSIL ODS-80A

### INERTSIL ODS-80A

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#### Inertsil ODS-80A, 5µm Packed Column

1.5 x 150 mm	5020-13231	473,--
1.5 x 250 mm	5020-13232	514,--
2.1 x 150 mm	5020-01621	364,--
2.1 x 250 mm	5020-01625	399,--
3.0 x 150 mm	5020-01622	364,--
3.0 x 250 mm	5020-01626	399,--
4.0 x 150 mm	5020-01623	364,--
4.0 x 250 mm	5020-01627	399,--
4.6 x 150 mm	5020-01624	364,--
4.6 x 250 mm	5020-01628	399,--
6.0 x 150 mm	5020-01603	514,--
6.0 x 250 mm	5020-01604	556,--

#### Inertsil ODS-80A, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19240	174,--
2 Cartridges, 1.5 I.D.	5020-19340	174,--
2 Cartridges, 3.0 I.D.	5020-19140	153,--
2 Cartridges, 4.0 I.D.	5020-19040	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19290	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19390	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19190	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19090	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19540	223,--
2 Cartridges, 4.0 I.D.	5020-19440	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19590	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19490	306,--

#### Inertsil ODS-80A, 5µm, Conventional Guard Columns (Ref.: Catalogue P45)

4.0 x 10 mm	5020-03690	139,--
1.0 x 33 mm	5020-15990	167,--
1.0 x 50 mm	5020-15890	167,--
1.5 x 33 mm	5020-15940	167,--
1.5 x 50 mm	5020-15840	167,--
2.1 x 33 mm	5020-04890	167,--
2.1 x 50 mm	5020-03590	167,--
3.0 x 33 mm	5020-04490	167,--
3.0 x 50 mm	5020-03490	167,--
4.0 x 33 mm	5020-04290	167,--
4.0 x 50 mm	5020-03390	167,--
4.6 x 33 mm	5020-04190	167,--
4.6 x 50 mm	5020-03290	167,--

#### Inertsil ODS-80A, 5µm, Prep Column & Guard Column

7.6 x 50 mm	5020-06136	396,--
7.6 x 250 mm	5020-06146	835,--
10 x 50 mm	5020-15606	605,--
10 x 250 mm	5020-15616	1.320,--
20 x 50 mm	5020-15636	a.A.
20 x 250 mm	5020-15646	a.A.

#### Inertsil ODS-80A, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15740	250,--
1 Holder, 2 Cartridges	5020-15790	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL AX

### INERTSIL AX

		€
<b>Inertsil AX 5µm, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15033	445,--
0.05 x 150 mm	5020-15083	473,--
0.05 x 250 mm	5020-15133	500,--
0.075 x 50 mm	5020-15183	445,--
0.075 x 150 mm	5020-15233	473,--
0.075 x 250 mm	5020-15283	500,--
0.1 x 50 mm	5020-15333	445,--
0.1 x 150 mm	5020-15383	473,--
0.1 x 250 mm	5020-15433	500,--
0.2 x 50 mm	5020-15483	445,--
0.2 x 150 mm	5020-15533	473,--
0.2 x 250 mm	5020-15583	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

### Inertsil AX 5µm, Capillary EX Columns

0.3 x 50 mm	5020-11533	445,--
0.3 x 150 mm	5020-11583	500,--
0.5 x 50 mm	5020-11633	445,--
0.5 x 150 mm	5020-11683	500,--
0.7 x 50 mm	5020-11733	445,--
0.7 x 150 mm	5020-11783	500,--
0.3 x 2 mm guard column (Metal)	5020-11833	146,--
Cap-EX connection Kit	5020-01880	77,--

### Inertsil AX, 5µm, Columns

1.0 x 33 mm	5020-80111	445,--
1.0 x 50 mm	5020-80112	445,--
1.0 x 75 mm	5020-80113	452,--
1.0 x 100 mm	5020-80114	459,--
1.0 x 150 mm	5020-80115	473,--
1.0 x 250 mm	5020-80116	500,--
1.5 x 33 mm	5020-80121	445,--
1.5 x 50 mm	5020-80122	445,--
1.5 x 75 mm	5020-80123	452,--
1.5 x 100 mm	5020-80124	459,--
1.5 x 150 mm	5020-80125	473,--
1.5 x 250 mm	5020-80126	500,--
2.1 x 30 mm	5020-07210	364,--
2.1 x 33 mm	5020-07211	364,--
2.1 x 50 mm	5020-07212	364,--
2.1 x 75 mm	5020-07213	373,--
2.1 x 100 mm	5020-07214	373,--
2.1 x 150 mm	5020-07215	378,--
2.1 x 250 mm	5020-07216	412,--
3.0 x 30 mm	5020-07220	364,--
3.0 x 33 mm	5020-07221	364,--
3.0 x 50 mm	5020-07222	364,--
3.0 x 75 mm	5020-07223	373,--
3.0 x 100 mm	5020-07224	373,--
3.0 x 150 mm	5020-07225	378,--
3.0 x 250 mm	5020-07226	412,--
4.0 x 30 mm	5020-07230	364,--
4.0 x 33 mm	5020-07231	364,--
4.0 x 50 mm	5020-07232	364,--
4.0 x 75 mm	5020-07233	373,--
4.0 x 100 mm	5020-07234	373,--
4.0 x 150 mm	5020-07235	378,--
4.0 x 250 mm	5020-07236	412,--
4.6 x 30 mm	5020-07240	364,--
4.6 x 33 mm	5020-07241	364,--
4.6 x 50 mm	5020-07242	364,--
4.6 x 75 mm	5020-07243	373,--
4.6 x 100 mm	5020-07244	373,--
4.6 x 150 mm	5020-07245	378,--
4.6 x 250 mm	5020-07246	412,--

### Inertsil AX, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19233	174,--
2 Cartridges, 1.5 I.D.	5020-19333	174,--
2 Cartridges, 3.0 I.D.	5020-19133	153,--
2 Cartridges, 4.0 I.D.	5020-19033	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19283	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19383	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19183	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19083	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19533	223,--
2 Cartridges, 4.0 I.D.	5020-19433	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19583	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19483	306,--

### Inertsil AX, 5µm, Conventional Guard Columns

4.0 x 10 mm	5020-03683	139,--
1.0 x 33 mm	5020-15983	167,--
1.0 x 50 mm	5020-15883	167,--
1.5 x 33 mm	5020-15933	167,--
1.5 x 50 mm	5020-15833	167,--
2.1 x 33 mm	5020-04883	167,--
2.1 x 50 mm	5020-03583	167,--
3.0 x 33 mm	5020-04483	167,--
3.0 x 50 mm	5020-03483	167,--
4.0 x 33 mm	5020-04283	167,--
4.0 x 50 mm	5020-03383	167,--
4.6 x 33 mm	5020-04183	167,--
4.6 x 50 mm	5020-03283	167,--

### Inertsil AX, 5µm, GL CART Cartridge Guard Column (Multipurpose Type)

Holder for GL CART GUARD Multipurpose	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20133	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20233	159,--

### (Direct Type)

Holder for GL CART GUARD Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20133	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20033	162,--

## INERTSIL CX

### INERTSIL CX

#### Inertsil CX 5um, Capillary EX-Nano Columns

		€
0.05 x 50 mm	5020-15034	445,--
0.05 x 150 mm	5020-15084	473,--
0.05 x 250 mm	5020-15134	500,--
0.075 x 50 mm	5020-15184	445,--
0.075 x 150 mm	5020-15234	473,--
0.075 x 250 mm	5020-15284	500,--
0.1 x 50 mm	5020-15334	445,--
0.1 x 150 mm	5020-15384	473,--
0.1 x 250 mm	5020-15434	500,--
0.2 x 50 mm	5020-15484	445,--
0.2 x 150 mm	5020-15534	473,--
0.2 x 250 mm	5020-15584	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

#### Inertsil CX 5um, Capillary EX Columns

0.3 x 50 mm	5020-11534	445,--
0.3 x 150 mm	5020-11584	500,--
0.5 x 50 mm	5020-11634	445,--
0.5 x 150 mm	5020-11684	500,--
0.7 x 50 mm	5020-11734	445,--
0.7 x 150 mm	5020-11784	500,--
0.3 x 2 mm guard column (Metal)	5020-11834	146,--
Cap-EX connection Kit	5020-01880	77,--

#### Inertsil CX, 5um, Columns

1.0 x 33 mm	5020-80011	445,--
1.0 x 50 mm	5020-80012	445,--
1.0 x 75 mm	5020-80013	452,--
1.0 x 100 mm	5020-80014	459,--
1.0 x 150 mm	5020-80015	473,--
1.0 x 250 mm	5020-80016	500,--
1.5 x 33 mm	5020-80021	445,--
1.5 x 50 mm	5020-80022	445,--
1.5 x 75 mm	5020-80023	452,--
1.5 x 100 mm	5020-80024	459,--
1.5 x 150 mm	5020-80025	473,--
1.5 x 250 mm	5020-80026	500,--
2.1 x 30 mm	5020-07110	399,--
2.1 x 33 mm	5020-07111	399,--
2.1 x 50 mm	5020-07112	399,--
2.1 x 75 mm	5020-07113	407,--
2.1 x 100 mm	5020-07114	417,--
2.1 x 150 mm	5020-07115	428,--
2.1 x 250 mm	5020-07116	480,--
3.0 x 30 mm	5020-07120	399,--
3.0 x 33 mm	5020-07121	399,--
3.0 x 50 mm	5020-07122	399,--
3.0 x 75 mm	5020-07123	407,--
3.0 x 100 mm	5020-07124	417,--
3.0 x 150 mm	5020-07125	428,--
3.0 x 250 mm	5020-07126	480,--
4.0 x 30 mm	5020-07130	399,--
4.0 x 33 mm	5020-07131	399,--
4.0 x 50 mm	5020-07132	399,--
4.0 x 75 mm	5020-07133	407,--
4.0 x 100 mm	5020-07134	417,--
4.0 x 150 mm	5020-07135	428,--
4.0 x 250 mm	5020-07136	480,--
4.6 x 30 mm	5020-07140	399,--
4.6 x 33 mm	5020-07141	399,--
4.6 x 50 mm	5020-07142	399,--
4.6 x 75 mm	5020-07143	407,--
4.6 x 100 mm	5020-07144	417,--
4.6 x 150 mm	5020-07145	428,--
4.6 x 250 mm	5020-07146	480,--

#### Inertsil CX, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19234	174,--
2 Cartridges, 1.5 I.D.	5020-19334	174,--
2 Cartridges, 3.0 I.D.	5020-19134	153,--
2 Cartridges, 4.0 I.D.	5020-19034	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19284	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19384	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19184	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19084	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19534	223,--
2 Cartridges, 4.0 I.D.	5020-19434	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19584	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19484	306,--

#### Inertsil CX, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03684	139,--
1.0 x 33 mm	5020-15984	167,--
1.0 x 50 mm	5020-15884	167,--
1.5 x 33 mm	5020-15934	167,--
1.5 x 50 mm	5020-15834	167,--
2.1 x 33 mm	5020-04884	167,--
2.1 x 50 mm	5020-03584	167,--
3.0 x 33 mm	5020-04484	167,--
3.0 x 50 mm	5020-03484	167,--
4.0 x 33 mm	5020-04284	167,--
4.0 x 50 mm	5020-03384	167,--
4.6 x 33 mm	5020-04184	167,--
4.6 x 50 mm	5020-03284	167,--

#### Inertsil CX, 5um, GL CART Cartridge Guard Column (Multipurpose Type)

Holder for GL CART GUARD Multipurpose	5020-08710	100,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20134	175,--
1 Holder 5 Cartridges Set Multipurpose	5020-20234	159,--

#### (Direct Type)

Holder for GL CART GUARD Direct Type	5020-08700	103,--
4.6 I.D. x 5 mm Cartridge GUARD 10pcs	5020-20134	175,--
1 Holder 5 Cartridges Set Direct Type	5020-20034	162,--

## INERTSIL ODS-2

INERTSIL ODS-2	€
<b>Inertsil ODS-2, 5µm, Packed Column</b>	
0.7 x 150 mm	5020-13073 445,--
0.7 x 250 mm	5020-13075 480,--
1.0 x 150 mm	5020-13103 445,--
1.0 x 250 mm	5020-13105 480,--
1.5 x 150 mm	5020-13153 445,--
1.5 x 250 mm	5020-13155 480,--
2.1 x 150 mm	5020-01121 330,--
2.1 x 250 mm	5020-01125 364,--
3.0 x 150 mm	5020-01122 330,--
3.0 x 250 mm	5020-01126 364,--
4.0 x 150 mm	5020-01123 330,--
4.0 x 250 mm	5020-01127 364,--
4.6 x 150 mm	5020-01124 330,--
4.6 x 250 mm	5020-01128 364,--
6.0 x 150 mm	5020-01103 431,--
6.0 x 250 mm	5020-01104 459,--
<b>Inertsil ODS-2, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)</b>	
2 Cartridges, 1.0 I.D.	5020-19235 174,--
2 Cartridges, 1.5 I.D.	5020-19335 174,--
2 Cartridges, 3.0 I.D.	5020-19135 153,--
2 Cartridges, 4.0 I.D.	5020-19035 153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19285 257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19385 257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19185 237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19085 237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.	
<b>(20 mm Cartridge Length)</b>	
2 Cartridges, 3.0 I.D.	5020-19535 223,--
2 Cartridges, 4.0 I.D.	5020-19435 223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19585 306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19485 306,--
<b>Inertsil ODS-2, 5µm, Conventional Guard Column</b>	
4.0 x 10 mm	5020-03685 139,--
1.0 x 33 mm	5020-15985 167,--
1.0 x 50 mm	5020-15885 167,--
1.5 x 33 mm	5020-15935 167,--
1.5 x 50 mm	5020-15835 167,--
2.1 x 33 mm	5020-04885 167,--
2.1 x 50 mm	5020-03585 167,--
3.0 x 33 mm	5020-04485 167,--
3.0 x 50 mm	5020-03485 167,--
4.0 x 33 mm	5020-04285 167,--
4.0 x 50 mm	5020-03385 167,--
4.6 x 33 mm	5020-04185 167,--
4.6 x 50 mm	5020-03285 167,--
<b>Inertsil ODS-2, 5µm, Peek Column</b>	
4.6 x 150 mm	5020-11200 500,--
4.6 x 250 mm	5020-11210 653,--
7.6 x 150 mm	5020-11300 710,--
7.6 x 250 mm	5020-11310 875,--
<b>Inertsil ODS-2, 5µm, Cartridge Column &amp; Cartridge Guard Column</b>	
COLUMN (4 x 100)	5020-12101 244,--
GUARD (4 x 10), 3pcs	5020-12102 181,--
Holder (4 x 100 mm)	5020-12700 153,--
Holder (4 x 10 mm)	5020-12701 112,--
<b>Inertsil ODS-2, 5µm, Prep Column &amp; Guard Column</b>	
7.6 x 50 mm	5020-06132 396,--
7.6 x 250 mm	5020-06142 835,--
10 x 50 mm	5020-15602 605,--
10 x 250 mm	5020-15612 1.320,--
20 x 50 mm	5020-15632 a.A.
20 x 250 mm	5020-15642 a.A.
<b>Inertsil ODS-2, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)</b>	
2 pcs of Prep Cartridge	5020-15735 250,--
1 Holder, 2 Cartridges	5020-15785 341,--
This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.	

## INERTSIL ODS

### INERTSIL ODS

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#### Inertsil ODS, 5µm Packed Column

2.1 x 150 mm	5020-02121	502,--
2.1 x 250 mm	5020-02125	545,--
3.0 x 150 mm	5020-02122	502,--
3.0 x 250 mm	5020-02126	545,--
4.0 x 150 mm	5020-02123	502,--
4.0 x 250 mm	5020-02127	545,--
4.6 x 150 mm	5020-02124	502,--
4.6 x 250 mm	5020-02128	545,--

#### Inertsil ODS, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19241	174,--
2 Cartridges, 1.5 I.D.	5020-19341	174,--
2 Cartridges, 3.0 I.D.	5020-19141	153,--
2 Cartridges, 4.0 I.D.	5020-19041	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19291	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19391	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19191	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19091	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

2 Cartridges, 3.0 I.D.	5020-19541	223,--
2 Cartridges, 4.0 I.D.	5020-19441	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19591	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19491	306,--

#### Inertsil ODS, 5µm, Conventional Guard Columns (Ref.: Catalogue P45)

4.0 x 10 mm	5020-03691	139,--
2.1 x 50 mm	5020-03591	167,--
3.0 x 50 mm	5020-03491	167,--
4.0 x 50 mm	5020-03391	167,--
4.6 x 50 mm	5020-03291	167,--

#### Inertsil ODS, 10µm Packed Column

2.1 x 150 mm	5020-02221	360,--
2.1 x 250 mm	5020-02225	399,--
3.0 x 150 mm	5020-02222	360,--
3.0 x 250 mm	5020-02226	399,--
4.0 x 150 mm	5020-02223	360,--
4.0 x 250 mm	5020-02227	399,--
4.6 x 150 mm	5020-02224	360,--
4.6 x 250 mm	5020-02228	399,--

#### Inertsil ODS, 10µm, Cartridge Guard Column E (10 mm Cartridge Length)

2 Cartridges, 1.0 I.D.	5020-19242	174,--
2 Cartridges, 1.5 I.D.	5020-19342	174,--
2 Cartridges, 3.0 I.D.	5020-19142	153,--
2 Cartridges, 4.0 I.D.	5020-19042	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19292	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19392	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19192	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19092	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

#### (20 mm Cartridge Length)

2 Cartridges, 3.0 I.D.	5020-19542	223,--
2 Cartridges, 4.0 I.D.	5020-19442	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19592	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19492	306,--

#### Inertsil ODS 10µm, Conventional Guard Columns (Ref.: Catalogue P45)

4.0 x 10 mm	5020-03692	139,--
2.1 x 50 mm	5020-03592	167,--
3.0 x 50 mm	5020-03492	167,--
4.0 x 50 mm	5020-03392	167,--
4.6 x 50 mm	5020-03292	167,--



## INERTSIL SULFA C8

### INERTSIL C8

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<b>Inertsil C8, 5µm, Packed Column</b>		
1.5 x 150 mm	5020-13171	473,--
1.5 x 250 mm	5020-13172	507,--
2.1 x 150 mm	5020-01221	373,--
2.1 x 250 mm	5020-01225	399,--
3.0 x 150 mm	5020-01222	373,--
3.0 x 250 mm	5020-01226	399,--
4.0 x 150 mm	5020-01223	373,--
4.0 x 250 mm	5020-01227	399,--
4.6 x 150 mm	5020-01224	373,--
4.6 x 250 mm	5020-01228	399,--
6.0 x 150 mm	5020-01203	494,--
6.0 x 250 mm	5020-01204	528,--

### Inertsil C8, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19236	174,--
2 Cartridges, 1.5 I.D.	5020-19336	174,--
2 Cartridges, 3.0 I.D.	5020-19136	153,--
2 Cartridges, 4.0 I.D.	5020-19036	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19286	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19386	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19186	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19086	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19536	223,--
2 Cartridges, 4.0 I.D.	5020-19436	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19586	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19486	306,--

### Inertsil C8, Conventional Guard Column

4.0 x 10 mm	5020-03686	139,--
1.0 x 33 mm	5020-15986	167,--
1.0 x 50 mm	5020-15886	167,--
1.5 x 33 mm	5020-15936	167,--
1.5 x 50 mm	5020-15836	167,--
2.1 x 33 mm	5020-04886	167,--
2.1 x 50 mm	5020-03586	167,--
3.0 x 33 mm	5020-04486	167,--
3.0 x 50 mm	5020-03486	167,--
4.0 x 33 mm	5020-04286	167,--
4.0 x 50 mm	5020-03386	167,--
4.6 x 33 mm	5020-04186	167,--
4.6 x 50 mm	5020-03286	167,--

### Inertsil C8, 5µm, Cartridge Column & Cartridge Guard Column

COLUMN (4 x 100)	5020-12201	271,--
GUARD (4 x 10), 3pcs	5020-12202	195,--
Holder (4 x 100 mm)	5020-12700	153,--
Holder (4 x 10 mm)	5020-12701	112,--

### Inertsil C8, 5µm, Prep Column & Guard Column

7.6 x 50 mm	5020-06133	396,--
7.6 x 250 mm	5020-06143	835,--
10 x 50 mm	5020-15603	605,--
10 x 250 mm	5020-15613	1.320,--
20 x 50 mm	5020-15633	a.A.
20 x 250 mm	5020-15643	a.A.

### Inertsil C8, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15736	250,--
1 Holder, 2 Cartridges	5020-15786	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL C4

### INERTSIL C4

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<b>Inertsil C4, 5µm, Packed Column</b>		
1.5 x 150 mm	5020-13191	487,--
1.5 x 250 mm	5020-13192	521,--
2.1 x 150 mm	5020-01421	417,--
2.1 x 250 mm	5020-01425	452,--
3.0 x 150 mm	5020-01422	417,--
3.0 x 250 mm	5020-01426	452,--
4.0 x 150 mm	5020-01423	417,--
4.0 x 250 mm	5020-01427	452,--
4.6 x 150 mm	5020-01424	417,--
4.6 x 250 mm	5020-01428	452,--
6.0 x 150 mm	5020-01403	556,--
6.0 x 250 mm	5020-01404	591,--

### Inertsil C4, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
Cartridge 1.0 I.D.2pcs	5020-19238	174,--
Cartridge 1.5 I.D.2pcs	5020-19338	174,--
Cartridge 3.0 I.D.2pcs	5020-19138	153,--
Cartridge 4.0 I.D.2pcs	5020-19038	153,--
Holder, 1.0 x 2 pcs Set	5020-19288	257,--
Holder, 1.5 x 2 pcs Set	5020-19388	257,--
Holder, 3.0 x 2 pcs Set	5020-19188	237,--
Holder, 4.0 x 2 pcs Set	5020-19088	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19538	223,--
2 Cartridges, 4.0 I.D.	5020-19438	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19588	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19488	306,--

### Inertsil C4, 5µm, Guard Column

4.0 x 10 mm	5020-03688	139,--
1.0 x 33 mm	5020-15988	167,--
1.0 x 50 mm	5020-15888	167,--
1.5 x 33 mm	5020-15938	167,--
1.5 x 50 mm	5020-15838	167,--
2.1 x 33 mm	5020-04888	167,--
2.1 x 50 mm	5020-03588	167,--
3.0 x 33 mm	5020-04488	167,--
3.0 x 50 mm	5020-03488	167,--
4.0 x 33 mm	5020-04288	167,--
4.0 x 50 mm	5020-03388	167,--
4.6 x 33 mm	5020-04188	167,--
4.6 x 50 mm	5020-03288	167,--

### Inertsil C4, 5µm, Prep Column & Guard Column

7.6 x 50 mm	5020-06135	396,--
7.6 x 250 mm	5020-06145	835,--
10 x 50 mm	5020-15605	605,--
10 x 250 mm	5020-15615	1.320,--
20 x 50 mm	5020-15635	a.A.
20 x 250 mm	5020-15645	a.A.

### Inertsil C4, Prep Cartridge Guard Column

(Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15738	250,--
1 Holder, 2 Cartridges	5020-15788	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

**INERTSIL Ph****INERTSIL SIL-150A****INERTSIL Ph**

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<b>Inertsil Ph, 5µm, Packed Column</b>		
1.5 x 150 mm	5020-13181	473,--
1.5 x 250 mm	5020-13182	507,--
2.1 x 150 mm	5020-01321	373,--
2.1 x 250 mm	5020-01325	399,--
3.0 x 150 mm	5020-01322	373,--
3.0 x 250 mm	5020-01326	399,--
4.0 x 150 mm	5020-01323	373,--
4.0 x 250 mm	5020-01327	399,--
4.6 x 150 mm	5020-01324	373,--
4.6 x 250 mm	5020-01328	399,--
6.0 x 150 mm	5020-01303	494,--
6.0 x 250 mm	5020-01304	528,--

**Inertsil Ph, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)**

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19237	174,--
2 Cartridges, 1.5 I.D.	5020-19337	174,--
2 Cartridges, 3.0 I.D.	5020-19137	153,--
2 Cartridges, 4.0 I.D.	5020-19037	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19287	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19387	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19187	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19087	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

**(20 mm Cartridge Length)**

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19537	223,--
2 Cartridges, 4.0 I.D.	5020-19437	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19587	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19487	306,--

**Inertsil Ph 5µm, Guard Column**

4.0 x 10 mm	5020-03687	139,--
1.0 x 33 mm	5020-15987	167,--
1.0 x 50 mm	5020-15887	167,--
1.5 x 33 mm	5020-15937	167,--
1.5 x 50 mm	5020-15837	167,--
2.1 x 33 mm	5020-04887	167,--
2.1 x 50 mm	5020-03587	167,--
3.0 x 33 mm	5020-04487	167,--
3.0 x 50 mm	5020-03487	167,--
4.0 x 33 mm	5020-04287	167,--
4.0 x 50 mm	5020-03387	167,--
4.6 x 33 mm	5020-04187	167,--
4.6 x 50 mm	5020-03287	167,--

**Inertsil Ph, 5µm, Prep Column & Guard Column**

7.6 x 50 mm	5020-06134	396,--
7.6 x 250 mm	5020-06144	835,--
10 x 50 mm	5020-15604	605,--
10 x 250 mm	5020-15614	1.320,--
20 x 50 mm	5020-15634	a.A.
20 x 250 mm	5020-15644	a.A.

**Inertsil Ph, Prep Cartridge Guard Column**

(Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15737	250,--
1 Holder, 2 Cartridges	5020-15787	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

**INERTSIL SIL-150A**

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<b>Inertsil SIL-150A, 5µm, Packed Column</b>		
1.5 x 150 mm	5020-13161	542,--
1.5 x 250 mm	5020-13162	584,--
2.1 x 150 mm	5020-01021	348,--
2.1 x 250 mm	5020-01025	373,--
3.0 x 150 mm	5020-01022	348,--
3.0 x 250 mm	5020-01026	373,--
4.0 x 150 mm	5020-01023	348,--
4.0 x 250 mm	5020-01027	373,--
4.6 x 150 mm	5020-01024	348,--
4.6 x 250 mm	5020-01028	373,--
6.0 x 150 mm	5020-01013	466,--
6.0 x 250 mm	5020-01014	500,--

**Inertsil SIL-150A, 5µm, Cartridge Guard Column E (10 mm Cartridge Length)**

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19239	174,--
2 Cartridges, 1.5 I.D.	5020-19339	174,--
2 Cartridges, 3.0 I.D.	5020-19139	153,--
2 Cartridges, 4.0 I.D.	5020-19039	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19289	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19389	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19189	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19089	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

**(20 mm Cartridge Length)**

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19539	223,--
2 Cartridges, 4.0 I.D.	5020-19439	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19589	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19489	306,--

**Inertsil SIL-150A 5µm, Guard Column**

4.0 x 10 mm	5020-03689	139,--
1.0 x 33 mm	5020-15989	167,--
1.0 x 50 mm	5020-15889	167,--
1.5 x 33 mm	5020-15939	167,--
1.5 x 50 mm	5020-15839	167,--
2.1 x 33 mm	5020-04889	167,--
2.1 x 50 mm	5020-03589	167,--
3.0 x 33 mm	5020-04489	167,--
3.0 x 50 mm	5020-03489	167,--
4.0 x 33 mm	5020-04289	167,--
4.0 x 50 mm	5020-03389	167,--
4.6 x 33 mm	5020-04189	167,--
4.6 x 50 mm	5020-03289	167,--

**Inertsil SIL-150A, 5µm, Prep Column & Guard Column**

7.6 x 50 mm	5020-06131	396,--
7.6 x 250 mm	5020-06141	835,--
10 x 50 mm	5020-15601	605,--
10 x 250 mm	5020-15611	1.320,--
20 x 50 mm	5020-15631	a.A.
20 x 250 mm	5020-15641	a.A.

**Inertsil SIL-150A, Prep Cartridge Guard Column**

(Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15739	250,--
1 Holder, 2 Cartridges	5020-15789	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL WP300-C18

### INERTSIL WP300-C18

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<b>Inertsil WP300-C18 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15028	445,--
0.05 x 150 mm	5020-15078	473,--
0.05 x 250 mm	5020-15128	500,--
0.075 x 50 mm	5020-15178	445,--
0.075 x 150 mm	5020-15228	473,--
0.075 x 250 mm	5020-15278	500,--
0.1 x 50 mm	5020-15328	445,--
0.1 x 150 mm	5020-15378	473,--
0.1 x 250 mm	5020-15428	500,--
0.2 x 50 mm	5020-15478	445,--
0.2 x 150 mm	5020-15528	473,--
0.2 x 250 mm	5020-15578	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

<b>Inertsil WP300-C18 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11528	445,--
0.3 x 150 mm	5020-11578	500,--
0.5 x 50 mm	5020-11628	445,--
0.5 x 150 mm	5020-11678	500,--
0.7 x 50 mm	5020-11728	445,--
0.7 x 150 mm	5020-11778	500,--
0.3 x 2 mm guard column (Metal)	5020-11828	146,--
Cap-EX connection Kit	5020-01880	77,--

<b>Inertsil WP300-C18 5um, Columns</b>		
1.0 x 33 mm	5020-85811	445,--
1.0 x 50 mm	5020-85812	445,--
1.0 x 75 mm	5020-85813	452,--
1.0 x 100 mm	5020-85814	459,--
1.0 x 150 mm	5020-85815	500,--
1.0 x 250 mm	5020-85816	528,--
1.5 x 33 mm	5020-85821	445,--
1.5 x 50 mm	5020-85822	445,--
1.5 x 75 mm	5020-85823	452,--
1.5 x 100 mm	5020-85824	459,--
1.5 x 150 mm	5020-85825	500,--
1.5 x 250 mm	5020-85826	528,--
2.1 x 30 mm	5020-05810	417,--
2.1 x 33 mm	5020-05811	417,--
2.1 x 50 mm	5020-05812	417,--
2.1 x 75 mm	5020-05813	425,--
2.1 x 100 mm	5020-05814	434,--
2.1 x 150 mm	5020-05815	452,--
2.1 x 250 mm	5020-05816	469,--
3.0 x 30 mm	5020-05820	417,--
3.0 x 33 mm	5020-05821	417,--
3.0 x 50 mm	5020-05822	417,--
3.0 x 75 mm	5020-05823	425,--
3.0 x 100 mm	5020-05824	434,--
3.0 x 150 mm	5020-05825	452,--
3.0 x 250 mm	5020-05826	469,--
4.0 x 30 mm	5020-05830	417,--
4.0 x 33 mm	5020-05831	417,--
4.0 x 50 mm	5020-05832	417,--
4.0 x 75 mm	5020-05833	425,--
4.0 x 100 mm	5020-05834	434,--
4.0 x 150 mm	5020-05835	452,--
4.0 x 250 mm	5020-05836	469,--
4.6 x 30 mm	5020-05840	417,--
4.6 x 33 mm	5020-05841	417,--
4.6 x 50 mm	5020-05842	417,--
4.6 x 75 mm	5020-05843	425,--
4.6 x 100 mm	5020-05844	434,--
4.6 x 150 mm	5020-05845	452,--
4.6 x 250 mm	5020-05846	469,--

<b>Inertsil WP300-C18 5um, Cartridge Guard Column E (10 mm Cartridge Length)</b>		
Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19228	174,--
2 Cartridges, 1.5 I.D.	5020-19328	174,--
2 Cartridges, 3.0 I.D.	5020-19128	153,--
2 Cartridges, 4.0 I.D.	5020-19028	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19278	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19378	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19178	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19078	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19528	223,--
2 Cartridges, 4.0 I.D.	5020-19428	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19578	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19478	306,--

<b>Inertsil WP300-C18 5um, Conventional Guard Columns</b>		
4.0 x 10 mm	5020-03678	139,--
1.0 x 33 mm	5020-15978	167,--
1.0 x 50 mm	5020-15878	167,--
1.5 x 33 mm	5020-15928	167,--
1.5 x 50 mm	5020-15828	167,--
2.1 x 33 mm	5020-04878	167,--
2.1 x 50 mm	5020-03578	167,--
3.0 x 33 mm	5020-04478	167,--
3.0 x 50 mm	5020-03478	167,--
4.0 x 33 mm	5020-04278	167,--
4.0 x 50 mm	5020-03378	167,--
4.6 x 33 mm	5020-04178	167,--
4.6 x 50 mm	5020-03278	167,--

<b>Inertsil WP300-C18 5um, Preparative Columns</b>		
6.0 x 50 mm	5020-05950	417,--
6.0 x 100 mm	5020-05951	445,--
6.0 x 150 mm	5020-05952	514,--
6.0 x 250 mm	5020-05953	556,--
7.6 x 50 mm	5020-05955	431,--
7.6 x 100 mm	5020-05956	514,--
7.6 x 150 mm	5020-05957	584,--
7.6 x 250 mm	5020-05958	723,--
10.0 x 50 mm	5020-85832	639,--
10.0 x 100 mm	5020-85834	903,--
10.0 x 150 mm	5020-85835	1.070,--
10.0 x 250 mm	5020-85836	1.250,--
20.0 x 50 mm	5020-85842	a.A.
20.0 x 100 mm	5020-85844	a.A.
20.0 x 150 mm	5020-85845	a.A.
20.0 x 250 mm	5020-85846	a.A.
30.0 x 50 mm	5020-85852	a.A.
30.0 x 250 mm	5020-85856	a.A.
50.0 x 250 mm	5020-85866	a.A.

<b>Inertsil WP300-C18 5um Guard Columns</b>		
6.0 x 50 mm	5020-05954	306,--
7.6 x 50 mm	5020-05959	320,--
10.0 x 50 mm	5020-85837	500,--
20.0 x 50 mm	5020-85847	a.A.
30.0 x 50 mm	5020-85857	a.A.
50.0 x 75 mm	5020-85867	a.A.

<b>Inertsil WP300-C18 5um, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)</b>		
Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15728	250,--
1 Holder, 2 Cartridges	5020-15778	341,--
This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.		

## INERTSIL WP300-C8

### INERTSIL WP300-C8

		€
<b>Inertsil WP300-C8 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15029	445,--
0.05 x 150 mm	5020-15079	473,--
0.05 x 250 mm	5020-15129	500,--
0.075 x 50 mm	5020-15179	445,--
0.075 x 150 mm	5020-15229	473,--
0.075 x 250 mm	5020-15279	500,--
0.1 x 50 mm	5020-15329	445,--
0.1 x 150 mm	5020-15379	473,--
0.1 x 250 mm	5020-15429	500,--
0.2 x 50 mm	5020-15479	445,--
0.2 x 150 mm	5020-15529	473,--
0.2 x 250 mm	5020-15579	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--
<b>Inertsil WP300-C8 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11529	445,--
0.3 x 150 mm	5020-11579	500,--
0.5 x 50 mm	5020-11629	445,--
0.5 x 150 mm	5020-11679	500,--
0.7 x 50 mm	5020-11729	445,--
0.7 x 150 mm	5020-11779	500,--
0.3 x 2 mm guard column (Metal)	5020-11829	146,--
Cap-EX connection Kit	5020-01880	77,--
<b>Inertsil WP300-C8 5um, Columns</b>		
1.0 x 33 mm	5020-85711	445,--
1.0 x 50 mm	5020-85712	445,--
1.0 x 75 mm	5020-85713	452,--
1.0 x 100 mm	5020-85714	459,--
1.0 x 150 mm	5020-85715	500,--
1.0 x 250 mm	5020-85716	528,--
1.5 x 33 mm	5020-85721	445,--
1.5 x 50 mm	5020-85722	445,--
1.5 x 75 mm	5020-85723	452,--
1.5 x 100 mm	5020-85724	459,--
1.5 x 150 mm	5020-85725	500,--
1.5 x 250 mm	5020-85726	528,--
2.1 x 30 mm	5020-05717	417,--
2.1 x 33 mm	5020-05711	417,--
2.1 x 50 mm	5020-05712	417,--
2.1 x 75 mm	5020-05713	425,--
2.1 x 100 mm	5020-05714	434,--
2.1 x 150 mm	5020-05715	452,--
2.1 x 250 mm	5020-05716	469,--
3.0 x 30 mm	5020-05720	417,--
3.0 x 33 mm	5020-05721	417,--
3.0 x 50 mm	5020-05722	417,--
3.0 x 75 mm	5020-05723	425,--
3.0 x 100 mm	5020-05724	434,--
3.0 x 150 mm	5020-05725	452,--
3.0 x 250 mm	5020-05726	469,--
4.0 x 30 mm	5020-05730	417,--
4.0 x 33 mm	5020-05731	417,--
4.0 x 50 mm	5020-05732	417,--
4.0 x 75 mm	5020-05733	425,--
4.0 x 100 mm	5020-05734	434,--
4.0 x 150 mm	5020-05735	452,--
4.0 x 250 mm	5020-05736	469,--
4.6 x 30 mm	5020-05740	417,--
4.6 x 33 mm	5020-05741	417,--
4.6 x 50 mm	5020-05742	417,--
4.6 x 75 mm	5020-05743	425,--
4.6 x 100 mm	5020-05744	434,--
4.6 x 150 mm	5020-05745	452,--
4.6 x 250 mm	5020-05746	469,--

### Inertsil WP300-C8 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19229	174,--
2 Cartridges, 1.5 I.D.	5020-19329	174,--
2 Cartridges, 3.0 I.D.	5020-19129	153,--
2 Cartridges, 4.0 I.D.	5020-19029	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19279	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19379	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19179	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19079	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19529	223,--
2 Cartridges, 4.0 I.D.	5020-19429	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19579	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19479	306,--

### Inertsil WP300-C8 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03679	139,--
1.0 x 33 mm	5020-15979	167,--
1.0 x 50 mm	5020-15879	167,--
1.5 x 33 mm	5020-15929	167,--
1.5 x 50 mm	5020-15829	167,--
2.1 x 33 mm	5020-04879	167,--
2.1 x 50 mm	5020-03579	167,--
3.0 x 33 mm	5020-04479	167,--
3.0 x 50 mm	5020-03479	167,--
4.0 x 33 mm	5020-04279	167,--
4.0 x 50 mm	5020-03379	167,--
4.6 x 33 mm	5020-04179	167,--
4.6 x 50 mm	5020-03279	167,--

### Inertsil WP300-C8 5um, Preparative Columns

6.0 x 50 mm	5020-05960	417,--
6.0 x 100 mm	5020-05961	445,--
6.0 x 150 mm	5020-05962	514,--
6.0 x 250 mm	5020-05963	556,--
7.6 x 50 mm	5020-05965	431,--
7.6 x 100 mm	5020-05966	514,--
7.6 x 150 mm	5020-05967	584,--
7.6 x 250 mm	5020-05968	723,--
10.0 x 50 mm	5020-85732	639,--
10.0 x 100 mm	5020-85734	903,--
10.0 x 150 mm	5020-85735	1.070,--
10.0 x 250 mm	5020-85736	1.250,--
20.0 x 50 mm	5020-85742	a.A.
20.0 x 100 mm	5020-85744	a.A.
20.0 x 150 mm	5020-85745	a.A.
20.0 x 250 mm	5020-85746	a.A.
30.0 x 50 mm	5020-85752	a.A.
30.0 x 250 mm	5020-85756	a.A.
50.0 x 250 mm	5020-85766	a.A.

### Inertsil WP300-C8 5um Guard Columns

6.0 x 50 mm	5020-05964	306,--
7.6 x 50 mm	5020-05969	320,--
10.0 x 50 mm	5020-85737	500,--
20.0 x 50 mm	5020-85747	a.A.
30.0 x 50 mm	5020-85757	a.A.
50.0 x 75 mm	5020-85767	a.A.

### Inertsil WP300-C8 5um, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15729	250,--
1 Holder, 2 Cartridges	5020-15779	341,--
This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.		



## INERTSIL WP300-C4

### INERTSIL WP300-C4

		€
<b>Inertsil WP300-C4, 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15030	445,--
0.05 x 150 mm	5020-15080	473,--
0.05 x 250 mm	5020-15130	500,--
0.075 x 50 mm	5020-15180	445,--
0.075 x 150 mm	5020-15230	473,--
0.075 x 250 mm	5020-15280	500,--
0.1 x 50 mm	5020-15330	445,--
0.1 x 150 mm	5020-15380	473,--
0.1 x 250 mm	5020-15430	500,--
0.2 x 50 mm	5020-15480	445,--
0.2 x 150 mm	5020-15530	473,--
0.2 x 250 mm	5020-15580	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--
<b>Inertsil WP300-C4, 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11530	445,--
0.3 x 150 mm	5020-11580	500,--
0.5 x 50 mm	5020-11630	445,--
0.5 x 150 mm	5020-11680	500,--
0.7 x 50 mm	5020-11730	445,--
0.7 x 150 mm	5020-11780	500,--
0.3 x 2 mm guard column (Metal)	5020-11830	146,--
Cap-EX connection Kit	5020-01880	77,--
<b>Inertsil WP300-C4, 5um, Columns</b>		
1.0 x 33 mm	5020-86111	445,--
1.0 x 50 mm	5020-86112	445,--
1.0 x 75 mm	5020-86113	452,--
1.0 x 100 mm	5020-86114	459,--
1.0 x 150 mm	5020-86115	500,--
1.0 x 250 mm	5020-86116	528,--
1.5 x 33 mm	5020-86121	445,--
1.5 x 50 mm	5020-86122	445,--
1.5 x 75 mm	5020-86123	452,--
1.5 x 100 mm	5020-86124	459,--
1.5 x 150 mm	5020-86125	500,--
1.5 x 250 mm	5020-86126	528,--
2.1 x 30 mm	5020-05860	417,--
2.1 x 33 mm	5020-05861	417,--
2.1 x 50 mm	5020-05862	417,--
2.1 x 75 mm	5020-05863	425,--
2.1 x 100 mm	5020-05864	434,--
2.1 x 150 mm	5020-05865	452,--
2.1 x 250 mm	5020-05866	469,--
3.0 x 30 mm	5020-05870	417,--
3.0 x 33 mm	5020-05871	417,--
3.0 x 50 mm	5020-05872	417,--
3.0 x 75 mm	5020-05873	425,--
3.0 x 100 mm	5020-05874	434,--
3.0 x 150 mm	5020-05875	452,--
3.0 x 250 mm	5020-05876	469,--
4.0 x 30 mm	5020-05880	417,--
4.0 x 33 mm	5020-05881	417,--
4.0 x 50 mm	5020-05882	417,--
4.0 x 75 mm	5020-05883	425,--
4.0 x 100 mm	5020-05884	434,--
4.0 x 150 mm	5020-05885	452,--
4.0 x 250 mm	5020-05886	469,--
4.6 x 30 mm	5020-05890	417,--
4.6 x 33 mm	5020-05891	417,--
4.6 x 50 mm	5020-05892	417,--
4.6 x 75 mm	5020-05893	425,--
4.6 x 100 mm	5020-05894	434,--
4.6 x 150 mm	5020-05895	452,--
4.6 x 250 mm	5020-05896	469,--

### Inertsil WP300-C4, 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19230	174,--
2 Cartridges, 1.5 I.D.	5020-19330	174,--
2 Cartridges, 3.0 I.D.	5020-19130	153,--
2 Cartridges, 4.0 I.D.	5020-19030	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19280	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19380	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19180	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19080	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19530	223,--
2 Cartridges, 4.0 I.D.	5020-19430	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19580	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19480	306,--

### Inertsil WP300-C4, 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03680	139,--
1.0 x 33 mm	5020-15980	167,--
1.0 x 50 mm	5020-15880	167,--
1.5 x 33 mm	5020-15930	167,--
1.5 x 50 mm	5020-15830	167,--
2.1 x 33 mm	5020-04880	167,--
2.1 x 50 mm	5020-03580	167,--
3.0 x 33 mm	5020-04480	167,--
3.0 x 50 mm	5020-03480	167,--
4.0 x 33 mm	5020-04280	167,--
4.0 x 50 mm	5020-03380	167,--
4.6 x 33 mm	5020-04180	167,--
4.6 x 50 mm	5020-03280	167,--

### Inertsil WP300-C4, 5um, Preparative Columns

6.0 x 50 mm	5020-05970	417,--
6.0 x 100 mm	5020-05971	445,--
6.0 x 150 mm	5020-05972	514,--
6.0 x 250 mm	5020-05973	556,--
7.6 x 50 mm	5020-05975	431,--
7.6 x 100 mm	5020-05976	514,--
7.6 x 150 mm	5020-05977	584,--
7.6 x 250 mm	5020-05978	723,--
10.0 x 50 mm	5020-86132	639,--
10.0 x 100 mm	5020-86134	903,--
10.0 x 150 mm	5020-86135	1.070,--
10.0 x 250 mm	5020-86136	1.250,--
20.0 x 50 mm	5020-86142	a.A.
20.0 x 100 mm	5020-86144	a.A.
20.0 x 150 mm	5020-86145	a.A.
20.0 x 250 mm	5020-86146	a.A.
30.0 x 50 mm	5020-86152	a.A.
30.0 x 250 mm	5020-86156	a.A.
50.0 x 250 mm	5020-86166	a.A.

### Inertsil WP300-C4, 5um Guard Columns

6.0 x 50 mm	5020-05974	306,--
7.6 x 50 mm	5020-05979	320,--
10.0 x 50 mm	5020-86137	500,--
20.0 x 50 mm	5020-86147	a.A.
30.0 x 50 mm	5020-86157	a.A.
50.0 x 75 mm	5020-86167	a.A.

### Inertsil WP300-C4, 5um, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15730	250,--
1 Holder, 2 Cartridges	5020-15780	341,--
This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.		



## INERTSIL WP300-DIOL

### INERTSIL WP300-DIOL

		€
<b>Inertsil WP300-DIOL 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15031	445,--
0.05 x 150 mm	5020-15081	473,--
0.05 x 250 mm	5020-15131	500,--
0.075 x 50 mm	5020-15181	445,--
0.075 x 150 mm	5020-15231	473,--
0.075 x 250 mm	5020-15281	500,--
0.1 x 50 mm	5020-15331	445,--
0.1 x 150 mm	5020-15381	473,--
0.1 x 250 mm	5020-15431	500,--
0.2 x 50 mm	5020-15481	445,--
0.2 x 150 mm	5020-15531	473,--
0.2 x 250 mm	5020-15581	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--

<b>Inertsil WP300-DIOL 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11531	445,--
0.3 x 150 mm	5020-11581	500,--
0.5 x 50 mm	5020-11631	445,--
0.5 x 150 mm	5020-11681	500,--
0.7 x 50 mm	5020-11731	445,--
0.7 x 150 mm	5020-11781	500,--
0.3 x 2 mm guard column (Metal)	5020-11831	146,--
Cap-EX connection Kit	5020-01881	77,--

<b>Inertsil WP300-DIOL 5um, Columns</b>		
1.0 x 33 mm	5020-85911	445,--
1.0 x 50 mm	5020-85912	445,--
1.0 x 75 mm	5020-85913	452,--
1.0 x 100 mm	5020-85914	459,--
1.0 x 150 mm	5020-85915	500,--
1.0 x 250 mm	5020-85916	528,--
1.5 x 33 mm	5020-85921	445,--
1.5 x 50 mm	5020-85922	445,--
1.5 x 75 mm	5020-85923	452,--
1.5 x 100 mm	5020-85924	459,--
1.5 x 150 mm	5020-85925	500,--
1.5 x 250 mm	5020-85926	528,--
2.1 x 30 mm	5020-05910	417,--
2.1 x 33 mm	5020-05911	417,--
2.1 x 50 mm	5020-05912	417,--
2.1 x 75 mm	5020-05913	425,--
2.1 x 100 mm	5020-05914	434,--
2.1 x 150 mm	5020-05915	452,--
2.1 x 250 mm	5020-05916	469,--
3.0 x 30 mm	5020-05920	417,--
3.0 x 33 mm	5020-05921	417,--
3.0 x 50 mm	5020-05922	417,--
3.0 x 75 mm	5020-05923	425,--
3.0 x 100 mm	5020-05924	434,--
3.0 x 150 mm	5020-05925	452,--
3.0 x 250 mm	5020-05926	469,--
4.0 x 30 mm	5020-05930	417,--
4.0 x 33 mm	5020-05931	417,--
4.0 x 50 mm	5020-05932	417,--
4.0 x 75 mm	5020-05933	425,--
4.0 x 100 mm	5020-05934	434,--
4.0 x 150 mm	5020-05935	452,--
4.0 x 250 mm	5020-05936	469,--
4.6 x 30 mm	5020-05940	417,--
4.6 x 33 mm	5020-05941	417,--
4.6 x 50 mm	5020-05942	417,--
4.6 x 75 mm	5020-05943	425,--
4.6 x 100 mm	5020-05944	434,--
4.6 x 150 mm	5020-05945	452,--
4.6 x 250 mm	5020-05946	469,--

### Inertsil WP300-DIOL 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19231	174,--
2 Cartridges, 1.5 I.D.	5020-19331	174,--
2 Cartridges, 3.0 I.D.	5020-19131	153,--
2 Cartridges, 4.0 I.D.	5020-19031	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19281	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19381	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19181	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19081	237,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### (20 mm Cartridge Length)

Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19531	223,--
2 Cartridges, 4.0 I.D.	5020-19431	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19581	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19481	306,--

### Inertsil WP300-DIOL 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03681	139,--
1.0 x 33 mm	5020-15981	167,--
1.0 x 50 mm	5020-15881	167,--
1.5 x 33 mm	5020-15931	167,--
1.5 x 50 mm	5020-15831	167,--
2.1 x 33 mm	5020-04881	167,--
2.1 x 50 mm	5020-03581	167,--
3.0 x 33 mm	5020-04481	167,--
3.0 x 50 mm	5020-03481	167,--
4.0 x 33 mm	5020-04281	167,--
4.0 x 50 mm	5020-03381	167,--
4.6 x 33 mm	5020-04181	167,--
4.6 x 50 mm	5020-03281	167,--

### Inertsil WP300-DIOL 5um, Preparative Columns

6.0 x 50 mm	5020-05980	417,--
6.0 x 100 mm	5020-05981	445,--
6.0 x 150 mm	5020-05982	514,--
6.0 x 250 mm	5020-05983	556,--
7.6 x 50 mm	5020-05985	431,--
7.6 x 100 mm	5020-05986	514,--
7.6 x 150 mm	5020-05987	584,--
7.6 x 250 mm	5020-05988	723,--
10.0 x 50 mm	5020-85932	639,--
10.0 x 100 mm	5020-85934	903,--
10.0 x 150 mm	5020-85935	1.070,--
10.0 x 250 mm	5020-85936	1.250,--
20.0 x 50 mm	5020-85942	a.A.
20.0 x 100 mm	5020-85944	a.A.
20.0 x 150 mm	5020-85945	a.A.
20.0 x 250 mm	5020-85946	a.A.
30.0 x 50 mm	5020-85952	a.A.
30.0 x 250 mm	5020-85956	a.A.
50.0 x 250 mm	5020-85966	a.A.

### Inertsil WP300-DIOL 5um Guard Columns

6.0 x 50 mm	5020-05984	306,--
7.6 x 50 mm	5020-05989	320,--
10.0 x 50 mm	5020-85937	500,--
20.0 x 50 mm	5020-85947	a.A.
30.0 x 50 mm	5020-85957	a.A.
50.0 x 75 mm	5020-85967	a.A.

### Inertsil WP300-DIOL 5um, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15731	250,--
1 Holder, 2 Cartridges	5020-15781	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL WP300-SIL

### INERTSIL WP300-SIL

		€
<b>Inertsil WP300-SIL 5um, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15032	445,--
0.05 x 150 mm	5020-15082	473,--
0.05 x 250 mm	5020-15132	500,--
0.075 x 50 mm	5020-15182	445,--
0.075 x 150 mm	5020-15232	473,--
0.075 x 250 mm	5020-15282	500,--
0.1 x 50 mm	5020-15332	445,--
0.1 x 150 mm	5020-15382	473,--
0.1 x 250 mm	5020-15432	500,--
0.2 x 50 mm	5020-15482	445,--
0.2 x 150 mm	5020-15532	473,--
0.2 x 250 mm	5020-15582	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--
<b>Inertsil WP300-SIL 5um, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11532	445,--
0.3 x 150 mm	5020-11582	500,--
0.5 x 50 mm	5020-11632	445,--
0.5 x 150 mm	5020-11682	500,--
0.7 x 50 mm	5020-11732	445,--
0.7 x 150 mm	5020-11782	500,--
0.3 x 2 mm guard column (Metal)	5020-11832	146,--
Cap-EX connection Kit	5020-01882	77,--
<b>Inertsil WP300-SIL 5um, Columns</b>		
1.0 x 33 mm	5020-86011	445,--
1.0 x 50 mm	5020-86012	445,--
1.0 x 75 mm	5020-86013	452,--
1.0 x 100 mm	5020-86014	459,--
1.0 x 150 mm	5020-86015	500,--
1.0 x 250 mm	5020-86016	528,--
1.5 x 33 mm	5020-86021	445,--
1.5 x 50 mm	5020-86022	445,--
1.5 x 75 mm	5020-86023	452,--
1.5 x 100 mm	5020-86024	459,--
1.5 x 150 mm	5020-86025	500,--
1.5 x 250 mm	5020-86026	528,--
2.1 x 30 mm	5020-06010	417,--
2.1 x 33 mm	5020-06011	417,--
2.1 x 50 mm	5020-06012	417,--
2.1 x 75 mm	5020-06013	425,--
2.1 x 100 mm	5020-06014	434,--
2.1 x 150 mm	5020-06015	452,--
2.1 x 250 mm	5020-06016	469,--
3.0 x 30 mm	5020-06020	417,--
3.0 x 33 mm	5020-06021	417,--
3.0 x 50 mm	5020-06022	417,--
3.0 x 75 mm	5020-06023	425,--
3.0 x 100 mm	5020-06024	434,--
3.0 x 150 mm	5020-06025	452,--
3.0 x 250 mm	5020-06026	469,--
4.0 x 30 mm	5020-06030	417,--
4.0 x 33 mm	5020-06031	417,--
4.0 x 50 mm	5020-06032	417,--
4.0 x 75 mm	5020-06033	425,--
4.0 x 100 mm	5020-06034	434,--
4.0 x 150 mm	5020-06035	452,--
4.0 x 250 mm	5020-06036	469,--
4.6 x 30 mm	5020-06040	417,--
4.6 x 33 mm	5020-06041	417,--
4.6 x 50 mm	5020-06042	417,--
4.6 x 75 mm	5020-06043	425,--
4.6 x 100 mm	5020-06044	434,--
4.6 x 150 mm	5020-06045	452,--
4.6 x 250 mm	5020-06046	469,--

### Inertsil WP300-SIL 5um, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19232	174,--
2 Cartridges, 1.5 I.D.	5020-19332	174,--
2 Cartridges, 3.0 I.D.	5020-19132	153,--
2 Cartridges, 4.0 I.D.	5020-19032	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19282	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19382	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19182	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19082	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19532	223,--
2 Cartridges, 4.0 I.D.	5020-19432	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19582	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19482	306,--

### Inertsil WP300-SIL 5um, Conventional Guard Columns

4.0 x 10 mm	5020-03682	139,--
1.0 x 33 mm	5020-15982	167,--
1.0 x 50 mm	5020-15882	167,--
1.5 x 33 mm	5020-15932	167,--
1.5 x 50 mm	5020-15832	167,--
2.1 x 33 mm	5020-04882	167,--
2.1 x 50 mm	5020-03582	167,--
3.0 x 33 mm	5020-04482	167,--
3.0 x 50 mm	5020-03482	167,--
4.0 x 33 mm	5020-04282	167,--
4.0 x 50 mm	5020-03382	167,--
4.6 x 33 mm	5020-04182	167,--
4.6 x 50 mm	5020-03282	167,--

### Inertsil WP300-SIL 5um, Preparative Columns

6.0 x 50 mm	5020-05990	417,--
6.0 x 100 mm	5020-05991	445,--
6.0 x 150 mm	5020-05992	514,--
6.0 x 250 mm	5020-05993	556,--
7.6 x 50 mm	5020-05995	431,--
7.6 x 100 mm	5020-05996	514,--
7.6 x 150 mm	5020-05997	584,--
7.6 x 250 mm	5020-05998	723,--
10.0 x 50 mm	5020-86032	639,--
10.0 x 100 mm	5020-86034	903,--
10.0 x 150 mm	5020-86035	1.070,--
10.0 x 250 mm	5020-86036	1.250,--
20.0 x 50 mm	5020-86042	a.A.
20.0 x 100 mm	5020-86044	a.A.
20.0 x 150 mm	5020-86045	a.A.
20.0 x 250 mm	5020-86046	a.A.
30.0 x 50 mm	5020-86052	a.A.
30.0 x 250 mm	5020-86056	a.A.
50.0 x 250 mm	5020-86066	a.A.

### Inertsil WP300-SIL 5um Guard Columns

6.0 x 50 mm	5020-05994	306,--
7.6 x 50 mm	5020-05999	320,--
10.0 x 50 mm	5020-86037	500,--
20.0 x 50 mm	5020-86047	a.A.
30.0 x 50 mm	5020-86057	a.A.
50.0 x 75 mm	5020-86067	a.A.

### Inertsil WP300-SIL 5um, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15732	250,--
1 Holder, 2 Cartridges	5020-15782	341,--
This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.		

## INERTSIL PEPTIDES C18

### INERTSIL PEPTIDES C18

		€
<b>Inertsil PEPTIDES C18, Capillary EX-Nano Columns</b>		
0.05 x 50 mm	5020-15011	445,--
0.05 x 150 mm	5020-15061	473,--
0.05 x 250 mm	5020-15111	500,--
0.075 x 50 mm	5020-15161	445,--
0.075 x 150 mm	5020-15211	473,--
0.075 x 250 mm	5020-15261	500,--
0.1 x 50 mm	5020-15311	445,--
0.1 x 150 mm	5020-15361	473,--
0.1 x 250 mm	5020-15411	500,--
0.2 x 50 mm	5020-15461	445,--
0.2 x 150 mm	5020-15511	473,--
0.2 x 250 mm	5020-15561	500,--
LCap_Splitter for EX-Nano	5020-01855	244,--
Capillary EX-nano Connection Kit	5020-01881	105,--
<b>Inertsil PEPTIDES C18, Capillary EX Columns</b>		
0.3 x 50 mm	5020-11511	445,--
0.3 x 150 mm	5020-11561	500,--
0.5 x 50 mm	5020-11611	445,--
0.5 x 150 mm	5020-11661	500,--
0.7 x 50 mm	5020-11711	445,--
0.7 x 150 mm	5020-11761	500,--
0.3 x 2 mm guard column (Metal)	5020-11811	146,--
Cap-EX connection Kit	5020-01882	77,--
<b>Inertsil PEPTIDES C18, Columns</b>		
1.0 x 50 mm	5020-08002	445,--
1.0 x 100 mm	5020-08004	459,--
1.0 x 150 mm	5020-08005	473,--
1.0 x 250 mm	5020-08006	487,--
1.5 x 50 mm	5020-08012	445,--
1.5 x 100 mm	5020-08014	459,--
1.5 x 150 mm	5020-08015	473,--
1.5 x 250 mm	5020-08016	487,--
2.1 x 30 mm	5020-08020	264,--
2.1 x 33 mm	5020-08021	264,--
2.1 x 50 mm	5020-08022	264,--
2.1 x 75 mm	5020-08023	287,--
2.1 x 100 mm	5020-08024	309,--
2.1 x 150 mm	5020-08025	330,--
2.1 x 250 mm	5020-08026	362,--
3.0 x 30 mm	5020-08030	264,--
3.0 x 33 mm	5020-08031	264,--
3.0 x 50 mm	5020-08032	264,--
3.0 x 75 mm	5020-08033	287,--
3.0 x 100 mm	5020-08034	309,--
3.0 x 150 mm	5020-08035	330,--
3.0 x 250 mm	5020-08036	362,--
4.0 x 30 mm	5020-08040	264,--
4.0 x 33 mm	5020-08041	264,--
4.0 x 50 mm	5020-08042	264,--
4.0 x 75 mm	5020-08043	287,--
4.0 x 100 mm	5020-08044	309,--
4.0 x 150 mm	5020-08045	330,--
4.0 x 250 mm	5020-08046	362,--
4.6 x 30 mm	5020-08050	264,--
4.6 x 33 mm	5020-08051	264,--
4.6 x 50 mm	5020-08052	264,--
4.6 x 75 mm	5020-08053	287,--
4.6 x 100 mm	5020-08054	309,--
4.6 x 150 mm	5020-08055	330,--
4.6 x 250 mm	5020-08056	362,--

### Inertsil PEPTIDES C18, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19211	174,--
2 Cartridges, 1.5 I.D.	5020-19311	174,--
2 Cartridges, 3.0 I.D.	5020-19111	153,--
2 Cartridges, 4.0 I.D.	5020-19011	153,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19261	257,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19361	257,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19161	237,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19061	237,--
1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.		
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19511	223,--
2 Cartridges, 4.0 I.D.	5020-19411	223,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19561	306,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19461	306,--

### Inertsil PEPTIDES C18, Conventional Guard Columns

4.0 x 10 mm	5020-03661	139,--
1.0 x 33 mm	5020-15961	167,--
1.0 x 50 mm	5020-15861	167,--
1.5 x 33 mm	5020-15911	167,--
1.5 x 50 mm	5020-15811	167,--
2.1 x 33 mm	5020-04861	167,--
2.1 x 50 mm	5020-03561	167,--
3.0 x 33 mm	5020-04461	167,--
3.0 x 50 mm	5020-03461	167,--
4.0 x 33 mm	5020-04261	167,--
4.0 x 50 mm	5020-03361	167,--
4.6 x 33 mm	5020-04161	167,--
4.6 x 50 mm	5020-03261	167,--

### Inertsil PEPTIDES C18, Preparative Columns

6.0 x 50 mm	5020-08062	417,--
6.0 x 100 mm	5020-08064	445,--
6.0 x 150 mm	5020-08065	473,--
6.0 x 250 mm	5020-08066	514,--
7.6 x 50 mm	5020-08081	459,--
7.6 x 250 mm	5020-08082	778,--
10.0 x 50 mm	5020-08083	753,--
10.0 x 250 mm	5020-08084	1.334,--
20.0 x 50 mm	5020-08085	a.A.
20.0 x 250 mm	5020-08086	a.A.
30.0 x 50 mm	5020-08087	a.A.
30.0 x 250 mm	5020-08088	a.A.
50.0 x 250 mm	5020-08089	a.A.

### Inertsil PEPTIDES C18 Guard Columns

6.0 x 50 mm	5020-08071	292,--
7.6 x 50 mm	5020-08072	389,--
10.0 x 50 mm	5020-08073	584,--
20.0 x 50 mm	5020-08074	a.A.
30.0 x 50 mm	5020-08075	a.A.
50.0 x 75 mm	5020-08076	a.A.

### Inertsil PEPTIDES C18, Prep Cartridge Guard Column (Cartridge guard column Size is 7.6 mm x 30 mm.)

Prep Guard Cartridge Holder	5020-06920	167,--
2 pcs of Prep Cartridge	5020-15711	250,--
1 Holder, 2 Cartridges	5020-15761	341,--

This can be used as the Guard column for 7.6-20 mm I.D. prep. columns.

## INERTSIL PREP

### INERTSIL PREP-ODS

		€
<b>Inertsil Prep-ODS, 10um, Material</b>		
50 g	5020-71850	662,--
100 g	5020-71860	1.167,--
1kg	5020-71870	a.A.
2kg	5020-71880	a.A.

<b>Inertsil Prep-ODS, 10um, Column For Parameter Determination</b>		
6.0 x 250 mm	5020-02454	459,--

<b>Inertsil Prep-ODS, 10um, Prep Columns &amp; Guard Columns</b>		
10 x 50 mm	5020-31111	375,--
10 x 250 mm	5020-31113	834,--
20 x 50 mm	5020-31121	a.A.
20 x 250 mm	5020-31123	a.A.
30 x 50 mm	5020-31131	a.A.
30 x 250 mm	5020-31133	a.A.
50 x 50 mm	5020-31151	a.A.
50 x 250 mm	5020-31153	a.A.

<b>Inertsil Prep-ODS, 10um, Column Sets</b>		
10 mm+6 mm	5020-35111	1.362,--
10 mm+GUARD	5020-35112	1.181,--
10 mm+6 mm+GUARD	5020-35113	1.709,--
20 mm+6 mm	5020-35121	a.A.
20 mm+GUARD	5020-35122	a.A.
20 mm+6 mm+GUARD	5020-35123	a.A.
30 mm+6 mm	5020-35131	a.A.
30 mm+GUARD	5020-35132	a.A.
30 mm+6 mm+GUARD	5020-35133	a.A.
50 mm+6 mm	5020-35151	a.A.
50 mm+GUARD	5020-35152	a.A.
50 mm+6 mm+GUARD	5020-35153	a.A.

### INERTSIL PREP-C8

		€
<b>Inertsil Prep-C8, 10um, Material</b>		
50 g	5020-71950	662,--
100 g	5020-71960	1.167,--
1kg	5020-71970	a.A.
2kg	5020-71980	a.A.

<b>Inertsil Prep-C8, 10um, Column For Parameter Determination</b>		
6.0 x 250 mm	5020-02464	473,--

<b>Inertsil Prep-C8, 10um, Prep Columns &amp; Guard Columns</b>		
10 x 50 mm	5020-31311	398,--
10 x 250 mm	5020-31313	848,--
20 x 50 mm	5020-31321	a.A.
20 x 250 mm	5020-31323	a.A.
30 x 50 mm	5020-31331	a.A.
30 x 250 mm	5020-31333	a.A.
50 x 50 mm	5020-31351	a.A.
50 x 250 mm	5020-31353	a.A.

<b>Inertsil Prep-C8, 10um, Column Sets</b>		
10 mm+6 mm	5020-35211	1.320,--
10 mm+GUARD	5020-35212	1.223,--
10 mm+6 mm+GUARD	5020-35213	1.695,--
20 mm+6 mm	5020-35221	a.A.
20 mm+GUARD	5020-35222	a.A.
20 mm+6 mm+GUARD	5020-35223	a.A.
30 mm+6 mm	5020-35231	a.A.
30 mm+GUARD	5020-35232	a.A.
30 mm+6 mm+GUARD	5020-35233	a.A.
50 mm+6 mm	5020-35251	a.A.
50 mm+GUARD	5020-35252	a.A.
50 mm+6 mm+GUARD	5020-35253	a.A.

### INERTSIL PREP-SIL

		€
<b>Inertsil Prep-SIL, 10um, Material</b>		
50 g	5020-71800	224,--
100 g	5020-71810	389,--
1kg	5020-71820	2.917,--
2kg	5020-71830	a.A.

<b>Inertsil Prep-SIL, 10um, Column For Parameter Determination</b>		
6.0 x 250 mm	5020-02404	431,--

<b>Inertsil Prep-SIL, 10um, Prep Columns &amp; Guard Columns</b>		
10 x 50 mm	5020-31211	341,--
10 x 250 mm	5020-31213	730,--
20 x 50 mm	5020-31221	a.A.
20 x 250 mm	5020-31223	a.A.
30 x 50 mm	5020-31231	a.A.
30 x 250 mm	5020-31233	a.A.
50 x 50 mm	5020-31251	a.A.
50 x 250 mm	5020-31253	a.A.

<b>Inertsil Prep-SIL, 10um, Column Sets</b>		
10 mm+6 mm	5020-35311	1.223,--
10 mm+GUARD	5020-35312	1.070,--
10 mm+6 mm+GUARD	5020-35313	1.514,--
20 mm+6 mm	5020-35321	a.A.
20 mm+GUARD	5020-35322	a.A.
20 mm+6 mm+GUARD	5020-35323	a.A.
30 mm+6 mm	5020-35331	a.A.
30 mm+GUARD	5020-35332	a.A.
30 mm+6 mm+GUARD	5020-35333	a.A.
50 mm+6 mm	5020-35351	a.A.
50 mm+GUARD	5020-35352	a.A.
50 mm+6 mm+GUARD	5020-35353	a.A.

### INERTSIL Econo PREP

		€
<b>Inertsil Econo Prep-ODS, 40um, Material</b>		
500 g	5020-78010	1.362,--
1 kg	5020-78020	2.695,--
4 kg	5020-78040	a.A.

<b>Inertsil Econo Prep-ODS, 40um, Column For Parameter Determination</b>		
6.0 x 500 mm	5020-36001	473,--

<b>Inertsil Econo Prep-ODS, 40um, Prep Columns &amp; Guard Columns</b>		
50 x 50 mm	5020-36051	a.A.
50 x 500 mm	5020-36055	a.A.
100 x 100 mm	5020-36081	a.A.
100 x 500 mm	5020-36085	a.A.

<b>Inertsil Econo Prep-SIL, 40um, Material</b>		
500 g	5020-78110	632,--
1 kg	5020-78120	1.167,--
4 kg	5020-78140	a.A.

<b>Inertsil Econo Prep-SIL, 40um, Column For Parameter Determination</b>		
6.0 x 500 mm	5020-36101	306,--

<b>Inertsil Econo Prep-SIL, 40um, Prep Columns &amp; Guard Columns</b>		
50 x 50 mm	5020-36151	a.A.
50 x 500 mm	5020-36155	a.A.
100 x 100 mm	5020-36181	a.A.
100 x 500 mm	5020-36185	a.A.



## BIOPTIC



### BIOPTIC

#### Bioptic AV-1 Packed Columns

1.5 x 150 mm	5020-18153	1.253,--
2.1 x 150 mm	5020-02521	1.209,--
3.0 x 150 mm	5020-02522	1.209,--
4.0 x 150 mm	5020-02523	1.209,--
4.6 x 150 mm	5020-02524	1.209,--

#### Bioptic AV-1, Conventional Guard Columns

4.6 x 50 mm	5020-08320	431,--
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#### Bioptic AV-1, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19243	362,--
2 Cartridges, 1.5 I.D.	5020-19343	362,--
2 Cartridges, 3.0 I.D.	5020-19143	362,--
2 Cartridges, 4.0 I.D.	5020-19043	362,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19293	445,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19393	445,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19193	445,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19093	445,--
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-19543	431,--
2 Cartridges, 4.0 I.D.	5020-19443	431,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19593	514,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19493	514,--

#### Bioptic AV-1, 5um, Metal, Sus Column

0.3 x 2 mm	5020-11843	362,--
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#### Bioptic AV-2 Packed Columns and Guard Column

1.5 x 150 mm	5020-18154	805,--
2.1 x 150 mm	5020-02531	732,--
3.0 x 150 mm	5020-02532	732,--
4.0 x 150 mm	5020-02533	732,--
4.6 x 150 mm	5020-02534	732,--

#### Bioptic AV-2, Conventional Guard Columns

4.6 x 50 mm	5020-08321	253,--
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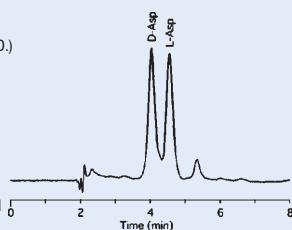
#### Bioptic AV-2, Cartridge Guard Column E (10 mm Cartridge Length)

Holder for 10 mm length	5020-08500	92,--
2 Cartridges, 1.0 I.D.	5020-19244	181,--
2 Cartridges, 1.5 I.D.	5020-19344	181,--
2 Cartridges, 3.0 I.D.	5020-08622	181,--
2 Cartridges, 4.0 I.D.	5020-08620	181,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19294	250,--
1 Holder, 2 Cartridges, 1.5 I.D.	5020-19394	250,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-08623	250,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-08621	250,--
<b>(20 mm Cartridge Length)</b>		
Holder for 20 mm length	5020-08550	92,--
2 Cartridges, 3.0 I.D.	5020-08626	252,--
2 Cartridges, 4.0 I.D.	5020-08624	252,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-08627	320,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-08625	320,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

## OPA-Aspartic Acid

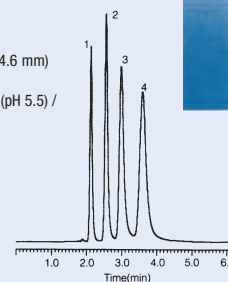
Column: Bioptic AV-1 (5 µm, 150 x 4.6mm I.D.)  
 Flow Rate: 1.0 ml/min  
 Eluent: Methanol /50mM phosphate buffer (pH 6.6) = 2 / 98 (w / w)  
 Temperature: 40 °C  
 Detector: UV@340 nm  
 Sample Volume: 10 µL Amino acid sol. (10 mg/mL 50 % MeOH) + 40 µL OPA sol. L 2-mercaptoethanol in 10 mL borate buffer pH 9.2)



## INERTSIL TITANSPHERE

### Nukleinsäuren

Column: Titansphere 5 µm (150 x 4.6 mm)  
 Flow Rate: 2.0 ml/min  
 Eluent: 50 mM Phosphate Buffer (pH 5.5) / MeCN = 50 / 50 (v/v)  
 Temperature: 50 °C  
 Detector: UV@260 nm  
 Sample Volume: 10 µL



### TITANSPHERE

#### Titansphere Bulk Material

Titansphere 5um, 500 mg	5020-75000	278,--
Titansphere 10um, 500 mg	5020-75010	278,--

#### Titansphere, 5um, Non-Metal, All Peek Column (Peek Frits are used)

0.3 x 2 mm	5020-11895	417,--
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#### Titansphere, 5um, Non-Metal Cartridge Column Ei (Peek Frits are used) (10 mm Cartridge Length)

Holder for Non-Metal Cart.	5020-08650	98,--
2 Cartridges, 1.0 I.D.	5020-19945	417,--
2 Cartridges, 2.1 I.D.	5020-19845	417,--
2 Cartridges, 3.0 I.D.	5020-19745	417,--
2 Cartridges, 4.0 I.D.	5020-19645	417,--
1 Holder, 2 Cartridges, 1.0 I.D.	5020-19995	500,--
1 Holder, 2 Cartridges, 2.1 I.D.	5020-19895	500,--
1 Holder, 2 Cartridges, 3.0 I.D.	5020-19795	500,--
1 Holder, 2 Cartridges, 4.0 I.D.	5020-19695	500,--

1.5 mm I.D. cartridge can be used for 2.1 mm I.D. analytical columns.

### Titansphere Phos-TiO Kit

Tip column 1mg/10 uL (24pcs) Sol.B 2mL	5010-21309	171,--
Tip column 1mg/10 uL (96pcs) Sol.B 6mL	5010-21310	599,--
Tip column 3mg/200 uL (24pcs) Sol.B 2mL	5010-21311	171,--
Tip column 3mg/200 uL (96pcs) Sol.B 6mL	5010-21312	599,--

### MonoTip TiO

MonoTip TiO 10-200µl pk/8	5010-21006	64,--
MonoTip TiO 10-200µl pk/24	5010-21007	127,--
MonoTip TiO 10-200µl pk/96	5010-21005	317,--

### MonoTip Trypsin

MonoTip Trypsin 10-200µl pk/8	5010-21011	72,--
MonoTip Trypsin 10-200µl pk/24	5010-21012	132,--
MonoTip Trypsin 10-200µl pk/96	5010-21010	498,--

► Immobilisiertes Trypsin auf monolithischer Silica-Membran

► Tryptischer Verdau bei Raumtemperatur

► Sehr hohe Reproduzierbarkeit

### Adapter

Centrifuge Adaptor. 24pcs	5010-21514	49,--
96WP Adaptor for 10 uL Tip 1pc	5010-21340	74,--
96WP Adaptor for 10 uL Tip 2pcs	5010-21342	147,--
96WP Adaptor for 200 uL Tip 1pc	5010-21341	69,--
96WP Adaptor for 200 uL Tip 2pcs	5010-21343	137,--