



PRODUCT CATALOG

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Sanatgaran Tabib Shimi Pazhohesh Co.

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A. Company Profile

Sanatgaran Tabib Shimi Pazhoesh Co. is a knowledge based supplier of analytical field and lab supplies with high quality, good service and favorable price. Our products are mainly involved pharmaceutical, life science, chemistry, technology, food processing industry and so on. Others like college, research institution, government, environment test institution, etc. We are ISO certificated company system keeps all the process under control. Tabibshimi mainly produces various types of chromatography sample vials, syringe filters, Petri dish ,Cuvette, frozen pipes, deep well plates , centrifugal tube chromatography membrane filter, medical pharmacy bottle, butyl rubber stopper. Our products are sold all over the world network of distributors.



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B. HPLC&GC Consumables

High Recovery Vials



BONDED CAPS



PP2A



Total Recovery Vials



Micro Vials



PP2L



PP Vials



Crimper/Decrimper



PP40L



EPA Vials



Shell Vials



PP4L



2.1 Screw Neck ND8



The vials are preferentially used on instruments of the following manufactures: Beckman, CTC, Gilson, Knauer, Shimadzu, Spark, Varian, VWR (Merck ©)/Hitachi, etc. (Please have a look at the autosampler compatibility chart to confirm the models.

2.1.1 Screw Neck Vials ND8, small opening, 8-425 thread and Micro-Vials ND8



V817

1.5ml small opening screw vial, clear 11.6*32mm USP 1



V827

1.5ml small opening screw vial with write on patch, clear 11.6*32mm USP 1



V835

1.5ml small opening screw vial, amber 11.6*32mm USP 1



V845

1.5ml small opening screw vial with write on patch, amber 11.6*32mm USP 1



V813

1.5ml small opening screw vial, clear 11.6*32mm USP 1



V823

1.5ml small opening screw vial with write-on spot, clear 11.6*32mm USP 1



V837

1.5ml small opening screw vial, amber 11.6*32mm USP 1



V847

1.5ml small opening screw vial with write-on spot, amber 11.6*32mm USP 1



IP150

150ul Insert with mandrel interior and polymer feet, 29*5mm; suits for ND8 Vials



I200

200ul Micro-Insert, 31*5mm, clear glass, flat bottom; suits for ND8 Vials

				
VI817	VI827	VI837	VI847	IC200
1.5ml small opening screw vial with intergrated conical inserts , clear 11.6*32mm USP 1	1.5ml small opening screw vial with write on patch with intergrated conical inserts , clear 11.6*32mm USP 1	1.5ml small opening screw-thread vial with intergrated conical inserts , amber 11.6*32mm USP 1	1.5ml small opening screw-thread vial with write-on spot with intergrated conical inserts, amber 11.6*32mm USP 1	200ul Micro-Insert,31*5mm,clear glass,Conic bottom; suits for NDB Vials

2.1.2 PP Screw Seals NDB



C81

8mm black screw polypropylene cap, 5.5mm centre hole

2.1.3 Natural Rubber/TEF, Red Rubber/PTFE ,Silicone/PTFE Seals and Butyl/PTFE Seals



White PTFE/red Silicone septa Φ 8*1.5mm temperature resistance -60°C-200 °C



S81
Pre-slit white PTFE/red Silicone septa Φ 8*1.5mm temperature resistance -60°C-200 °C



S811 **S844**
Pre-slit blue PTFE/white Silicone septa Φ 8*1.5mm temperature resistance -60°C-200 °C



S822
Pre-slit red PTFE/white Silicone septa Φ 8*1.5mm temperature resistance -60°C-200 °C



S82
Red PTFE/ white Silicone septa Φ 8*1.5mm temperature resistance -60 °C-200°C



S83
Clear FEP/red Rubber septa Φ 8*1.5mm temperature resistance -60°C-200 °C

2.1.4 Assembly Caps with Septa



P/N	Description	Package
SC8181	White PTFE/red Silicone septa, black screw polypropylene cap, 5.5mm centre hole	
SC8281	Red PTFE/white Silicone septa, 8mm black screw polypropylene cap, 5.5mm centre hole	
SC8381	Red PTFE/white Silicone/red PTFE septa, 8mm black screw polypropylene cap, 5.5mm centre hole	
SC8481	Blue PTFE/white Silicone septa, 8mm black screw polypropylene cap, 5.5mm centre hole	
SC8581	Clear FEP/Red Rubber septa , 8mm black screw polypropylene cap, 5.5mm centre hole	100Nos
SC81181	Pre-slit white PTFE/red Silicone septa, 8mm black screw polypropylene cap, 5.5mm centre hole	
SC82281	Pre-slit red PTFE/white Silicone septa, 8mm black screw polypropylene cap, 5.5mm centre hole	
SC84481	Pre-slit blue PTFE/white Silicone septa, 8mm black screw polypropylene cap, 5.5mm centre hole	

2.2 Short Thread ND9



The vials are preferentially used on instruments of the following manufactures: Beckman, CTC, Gilson, Knauer, Shimadzu, Spark, Varian, VWR (Merck ©)/Hitachi, etc. (Please have a look at the autosampler compatibility chart to confirm the models.





2.2.1 Short Th and Micro Vials with Short Thread ND9

opening








V923	V927	V947	V945	V913
1.5ml wide opening short screw vial with write-on spot, clear 11.6*32mm USP 1	1.5ml wide opening short screw vial with write-on spot, clear 11.6*32mm USP 1	1.5ml wide opening short screw vial, amber 11.6*32mm USP 1	1.5ml wide opening short screw vial with write-on spot, amber 11.6*32mm USP 1	1.5ml wide opening short screw vial, clear 11.6*32mm USP 1
1.5ml wide opening short screw vial with write-on spot, clear 11.6*32mm USP 1	1.5ml wide opening short screw vial, amber 11.6*32mm USP 1	1.5ml wide opening short screw vial with write-on spot, amber 11.6*32mm USP 1	300ul Micro-Insert, 31*6mm, clear glass, conic bottom; suits for ND9 Vials	250ul Insert with mandrel interior and polymer feet, 29*5.7mm; suits for ND9 Vials

				
I300	VI917	VI927	VI937	VI947
300ul Micro-Insert, 31*6mm, clear glass, flat bottom; suits for ND9 Vials	1.5ml wide opening short screw vial with intergrated conical inserts, clear	1.5ml wide opening short screw vial with write-on spot with intergrated conical inserts, clear	1.5ml wide opening short screw vial with intergrated conical inserts, amber	1.5ml wide opening short screw vial with write-on spot with intergrated conical inserts, amber 11.6*32mm USP 1
	11.6*32mm USP 1	11.6*32mm USP 1	11.6*32mm USP 1	


2.2.2 PP Short Thread Seals ND9

			
C91	C92	C93	C94
9mm blue short screw-thread polypropylene cap, 6mm centre hole	9mm blue short screw-thread polypropylene cap	9mm red short screw-thread polypropylene cap, 6mm centre hole	9mm green short screw-thread polypropylene cap, 6mm centre hole


2.2.3 Septa 9mm for Short Thread Caps

				
S91	S911	S944	S922	S93
White PTFE/red Silicone septa Φ 9*1.0mm temperature resistance -60°C-200°C	Pre-slit white PTFE/red Silicone septa Φ 9*1.0mm temperature resistance -60°C-200°C	Pre-slit blue PTFE/white Silicone septa Φ 9*1.0mm temperature resistance -60°C-200°C	Pre-slit red PTFE/white Silicone septa Φ 9*1.0mm temperature resistance -60°C-200°C	Red PTFE/white Silicone/red PTFE septa Φ 9*1.0mm temperature resistance -60°C-200°C
				
S92	S95			
Red PTFE/white Silicone septa Φ 9*1.0mm temperature resistance -60°C-200°C	Nature FEP/red rubber septa Φ 9*1.0mm temperature resistance -60°C-200°C			

2.2.4 Assembly Caps with Septa

P/N	Description	Package
		
		
		
		
		
SC9191	White PTFE/red Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
BNSC9191	White PTFE/red Silicone septa, 9mm blue short screw-thread pp cap, 6mm centre hole BONDED	
SC9291	Red PTFE/white Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
BNSC9291	Red PTFE/white Silicone septa, 9mm blue short screw-thread pp cap, 6mm centre hole BONDED	
SC9391	Red PTFE/white Silicone/red PTFE septa, 9mm blue short screw-thread pp cap, 6mm centre hole	
SC9491	Blue PTFE/white Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
SC9591	Clear FEP/ red rubber septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
SC91191	Pre-slit white PTFE/red Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
SC92291	Pre-slit red PTFE/white Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
SC92291S	Cross pre-slit red PTFE/white Silicone septa, 9mm blue short screw-thread pp cap, 6mm centre hole	
SC94491	Pre-slit blue PTFE/white Silicone septa, 9mm blue short screw-thread polypropylene cap, 6mm centre hole	
BNSC94491	Pre-slit blue PTFE/white Silicone septa, 9mm blue short screw-thread pp cap, 6mm centre hole BONDED	
SC9193	White PTFE/red Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC9293	Red PTFE/white Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC9393	Red PTFE/white Silicone/red PTFE septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC9493	Blue PTFE/white Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	100Nos
SC9593	Clear FEP/ red rubber septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC91193	Pre-slit white PTFE/red Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC92293	Pre-slit red PTFE/white Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC92293S	Cross pre-slit red PTFE/white Silicone septa, 9mm red short screw-thread pp cap, 6mm centre hole	
SC94493	Pre-slit blue PTFE/white Silicone septa, 9mm red short screw-thread polypropylene cap, 6mm centre hole	
SC9194	White PTFE/red Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC9294	Red PTFE/white Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC9394	Red PTFE/white Silicone/red PTFE septa, 9mm green short screw-thread pp cap, 6mm centre hole	
SC9494	Blue PTFE/white Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC9594	Clear FEP/ red rubber septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC91194	Pre-slit white PTFE/red Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC92294	Pre-slit red PTFE/white Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	
SC92294S	Cross pre-slit red PTFE/white Silicone septa, 9mm green short screw-thread pp cap, 6mm centre hole	
SC94494	Pre-slit blue PTFE/white Silicone septa, 9mm green short screw-thread polypropylene cap, 6mm centre hole	

2.3 10-425 Screw Vials

	<p>10-425 Screw Thread Vials Compatible with: Autosamplers from: Waters, Agilent, Shimadzu, Varian, and Beckman</p> <p>10-425 Screw Thread Vials Wide-opening vials provide an increased target area for easier sample preparation and to reduce the chance of bent or broken needles during sampling. Vials are manufactured of Clear, Type 1 Class A or Amber, Type 1 Class B borosilicate glass</p>
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2.3.1 Screw Neck Vials 10-425, wide opening



VN1017

1.5ml wide opening screw vial, clear 10-425 11.6*32mm USP 1



VN1027

1.5ml wide opening screw vial with write-on spot, clear 10-425 11.6*32mm USP 1



VN1035

1.5ml wide opening screw vial, amber 10-425 11.6*32mm USP 1



VN1045

1.5ml wide opening screw vial with write-on spot, amber 10-425 11.6*32mm USP 1

2.3.2 10-425 Screw Seals



CN101

10mm black screw-thread polypropylene cap, 6.5mm centre hole

2.3.3 Natural Rubber/TEF, Red Rubber/PTFE, Silicone/PTFE Seals and Butyl/PTFE Seals



SN101

White PTFE/red Silicone septa Φ 10*1mm temperature resistance -60°C-200°C



SN102

Red PTFE/white Silicone septa Φ 10*1mm temperature resistance -60°C-200°C

2.3.4 Assembly Caps with Septa



P/N	Description	Package
SNC101101	White PTFE/red Silicone septa, 10mm black screw-thread polypropylene cap, 6.5mm centre hole	100Nos
SNC102101	Red PTFE/white Silicone septa, 10mm black screw-thread polypropylene cap, 6.5mm centre hole	

2.4 Crimp Neck ND11



The vials are preferentially used on instruments of the following manufactures: Beckman, CTC, Gilson, Knauer, Shimadzu, Spark, Varian, VWR (Merck ©/Hitachi, etc. (Please have a look at the autosampler compatibility chart to confirm the models.

2.4.1 Crimp Neck Vials ND11, wide opening, and appropriate Micro-Inserts

 V1117 1.5ml wide opening crimp-top vial, clear 11.6*32mm USP 1	 V1127 1.5ml wide opening crimp-top vial with write-on spot, clear 11.6*32mm USP 1	 V1135 1.5ml wide opening crimp-top vial, amber 11.6*32mm USP 1	 V1145 1.5ml wide opening crimp-top vial with write-on spot, amber 11.6*32mm USP 1	 V1113 1.5ml wide opening crimp-top vial, clear 11.6*32mm USP 1
 V1123 1.5ml wide opening crimp vial with write-on spot, clear 11.6*32mm USP 1	 V1137 1.5ml wide opening crimp vial, amber 11.6*32mm USP 1	 V1147 1.5ml wide opening crimp vial with write-on spot, amber 11.6*32mm USP 1	 V1117 1.5ml wide opening crimp vial with intergrated conical inserts, clear 11.6*32mm USP 1	 V1127 1.5ml wide opening crimp vial with write-on spot with intergrated conical inserts, clear 11.6*32mm USP 1
 V1137 1.5ml wide opening crimp vial with intergrated conical inserts, amber 11.6*32mm USP 1	 V1147 1.5ml wide opening crimp vial with write-on spot with intergrated conical inserts, amber 11.6*32mm USP 1	 IC300 300ul Micro-Insert, 31*6mm, clear glass, Conic bottom; suits for ND11 Vials	 IP250 250ul Insert with mandrel interior and polymer feet, 29*5.7mm; suits for ND11 Vials	 I300 300ul Micro-Insert, 31*6mm, clear glass, flat bottom; suits for ND11 Vials

2.4.2 Aluminium Crimp Seals ND11



C111

C112

C113

11mm crimp-top aluminum cap,silver color, 5.5mm centre hole	11mm crimp-top aluminum cap with 3 dots , silver color, 5.5mm centre hole	11mm crimp-top aluminum cap,golden color, 5.5mm centre hole
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2.4.3 Natural Rubber/TEF, Red Rubber/PTFE ,Silicone/PTFE Seals and Butyl/PTFE Seals



S111

White PTFE/red Silicone
septa Φ 11*1mm
temperature resistance
-60°C-200°C



S1111

Pre-Slit white PTFE/red
Silicone septa Φ
11*1mm temperature
resistance -60°C-200°C



S112

Red PTFE/white Silicone
septa Φ 11*1mm
temperature resistance
-60°C-200°C



S115

Nature PTFE /nature
Silicone septa Φ
11*1.0mm temperature
resistance -60°C-120°C



S117

Clear TFE/red Rubber septa Φ
11*1.0mm temperature
resistance -60°C-120°C

2.4.4 Assembly Caps with Septa



SC111111 White PTFE/red Silicone septa, 11mm crimp-top aluminum cap, 5.5mm centre hole

SC112111 Red PTFE/white Silicone septa, 11mm crimp-top aluminum cap, 5.5mm centre hole

SC113111 Red PTFE/white Silicone/red PTFE septa, 11mm crimp-top aluminum cap, 5.5mm centre hole

SC115111 Clear FEP/red rubber septa, 11mm crimp-top aluminum cap, 5.5mm centre hole

SC117111 Nature PTFE/Nature Silicone septa, 11mm crimp-top aluminum cap, 5.5mm centre hole

SC111112 White PTFE/red Silicone septa, 11mm crimp-top aluminum cap with 3 dots, 5.5mm centre hole

SC112112 Red PTFE/white Silicone septa, 11mm crimp-top aluminum cap with 3 dots, 5.5mm centre hole

SC113112 Red PTFE/white Silicone/red PTFE septa, 11mm crimp-top aluminum cap with 3 dots, 5.5mm centre hole

100Nos

SC115112 Clear FEP/red rubber septa, 11mm crimp-top aluminum cap with 3 dots, 5.5mm centre hole

SC117112 Nature PTFE/Nature Silicone septa, 11mm crimp-top aluminum cap with 3 dots, 5.5mm centre hole

SC111113 White PTFE/red Silicone septa, 11mm crimp-top aluminum cap, golden color, 5.5mm centre hole

SC112113 Red PTFE/white Silicone septa, 11mm crimp-top aluminum cap, golden color, 5.5mm centre hole

SC113113 Red PTFE/white Silicone/red PTFE septa, 11mm crimp-top aluminum cap, golden color, 5.5mm centre hole

SC115113 Clear FEP/red rubber septa, 11mm crimp-top aluminum cap, golden color, 5.5mm centre hole

SC117113 Nature PTFE/Nature Silicone septa, 11mm crimp-top aluminum cap, golden color, 5.5mm centre hole

2.4.5 Crimper for 11mm crimp vials



CRH11
















11mm crimper for crimp vials ,steal ,black color

2.5 Snap Ring ND11



The vials are preferentially used on instruments of the following manufactures: Beckman, CTC, Gilson, Knauer, Shimadzu, Spark, Varian, VWR (Merck ©)/Hitachi, etc. (Please have a look at the autosampler compatibility chart to confirm the models.

2.5.1 Snap Ring Vials ND11, wide opening, and appropriate Micro-Inserts

 V1017	 V1018	 V1019	 V1020	 V1013
1.5ml wide opening snap-top vial, clear 11.6*32mm USP 1	1.5ml wide opening snap-top vial with write-on spot, clear 11.6*32mm USP 1	1.5ml wide opening snap-top vial, amber 11.6*32mm USP 1	1.5ml wide opening snap-top vial with write-on spot, amber 11.6*32mm USP 1	1.5ml wide opening snap-top vial, clear 11.6*32mm USP 1
 V1021	 V1022	 V1023	 V1024	 V1025
1.5ml wide opening snap-top vial with write-on spot, clear 11.6*32mm USP 1	1.5ml wide opening snap-top vial, amber 11.6*32mm USP 1	1.5ml wide opening snap-top vial with write-on spot, amber 11.6*32mm USP 1	1.5ml wide opening snap-top vial with integrated conical inserts, clear USP 1 11.6*32mm	1.5ml wide opening snap-top vial with write-on spot with integrated conical inserts, clear 11.6*32mm USP 1
 V1027	 V1047	 IC300	 IP250	 300ul Micro-Insert
1.5ml wide opening snap-top vial, amber 11.6*32mm USP 1	1.5ml wide opening snap-top vial, amber 11.6*32mm USP 1	300ul Micro-Insert, 31*6mm, clear glass, flat bottom; suits for ND11 Vials	300ul Micro-Insert, 31*6mm, clear glass, flat bottom; suits for ND11 Vials	300ul Micro-Insert, 31*6mm, clear glass, flat bottom; suits for ND11 Vials

2.5.2 PE Snap Ring Seals ND11



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C101	C102	C103
11mm natural snap-top polypropylene cap, 6mm centre hole	11mm blue snap-top polypropylene cap, 6mm centre hole	11mm red snap-top polypropylene cap, 6mm centre hole

2.5.3 Natural Rubber/TEF, Red Rubber/PTFE, Silicone/PTFE Seals and Butyl/PTFE Seals

 White PTFE/red Silicone septa	 Pre-slit white PTFE/red Silicone septa	 Pre-slit blue PTFE/white Silicone septa	 Pre-slit red PTFE/white Silicone septa	 S102
Φ 11*1.0mm temperature resistance -60°C-200°C	Φ 11*1.0mm temperature resistance -60°C-200°C	Φ 11*1.0mm temperature resistance -60°C-200°C	Φ 11*1.0mm temperature resistance -60°C-200°C	Φ 11*1.0mm temperature resistance -60°C-200°C

2.5.4 Assembly Caps with Septa

P/N	Description	Package
SC101101	white PTFE/red Silicone septa, 11mm natural snap-top polypropylene cap, 6mm centre hole	
SC102101	red PTFE/white Silicone septa, 11mm natural snap-top polypropylene cap, 6mm centre hole	
SC1011101	pre-slit white PTFE/red Silicone septa, 11mm natural snap-top polypropylene cap, 6mm centre hole	
SC1022101	pre-slit red PTFE/white Silicone septa, 11mm natural snap-top polypropylene cap, 6mm centre hole	
SC1044101	pre-slit blue PTFE/white Silicone septa, 11mm natural snap-top polypropylene cap, 6mm centre hole	
SC1011102	white PTFE/red Silicone septa, 11mm blue snap-top polypropylene cap, 6mm centre hole	
SC1021102	red PTFE/ white Silicone septa, 11mm blue snap-top polypropylene cap, 6mm centre hole	
SC1011102	pre-slit white PTFE/red Silicone septa, 11mm blue snap-top polypropylene cap, 6mm centre hole	100Nos
SC1022102	pre-slit red PTFE/white Silicone septa, 11mm blue snap-top polypropylene cap, 6mm centre hole	
SC1044102	pre-slit blue PTFE/white Silicone septa, 11mm blue snap-top polypropylene cap, 6mm centre hole	
SC1011103	white PTFE/red Silicone septa, 11mm red snap-top polypropylene cap, 6mm centre hole	
SC1021103	red PTFE/ white Silicone septa, 11mm red snap-top polypropylene cap, 6mm centre hole	
SC1011103	pre-slit white PTFE/red Silicone septa, 11mm red snap-top polypropylene cap, 6mm centre hole	
SC1022103	pre-slit red PTFE/white Silicone septa, 11mm red snap-top polypropylene cap, 6mm centre hole	
SC1044103	pre-slit blue PTFE/white Silicone septa, 11mm red snap-top polypropylene cap, 6mm centre hole	

2.6 Screw Neck ND13








The vials are preferentially used on instruments of the following manufacturers:
Dionex, Shimadzu, Spark, Varian, VWR (Merck®)/ Hitachi, Waters® (Wisp 48 Position
Carousel), etc. (Please have a look at the autosampler compatibility chart on)

2.6.1 Screw Neck Vials ND13

			
V1317	V1327	V1335	V1345
4ml screw-thread vial , clear 15*45mm USP 1	4ml screw-thread vial with write on spot , clear 15*45mm USP 1	4ml screw-thread vial , amber 15*45mm USP 1	4ml screw-thread vial with write on spot , amber 15*45mm USP 1

2.6.2 12mm Natural Rubber/TEF, Red Rubber/PTFE, Silicone/PTFE and Butyl/PTFE Septa

				
White PTFE/red Silicone septa Φ 12*1.5mm temperature resistance -60°C-200 °C	Pre-slit white PTFE/red Silicone septas Φ 12*1.5mm temperature resistance -60°C-200 °C	Nature PTFE/nature Silicone septa Φ 12*1.5mm temperature resistance -60°C-200 °C	Red PTFE/white Silicone septa Φ 12*1.5mm temperature resistance -60°C-200 °C	S1322 Pre slit red PTFE/white Silicone septa Φ 12*1.5mm temperature resistance -60°C -200°C

2.6.3 PP Screw Caps ND13

	
C131	C132
13mm black screw polypropylene cap, 8.5mm centre hole	13mm black screw polypropylene cap, closed-top

2.6.4 Assembly Caps with Septa

		
P/N	Description	Package
SC131131	white PTFE/red Silicone septa, 13mm black screw polypropylene cap, 8.5mm centre hole	
SC132131	red PTFE/white Silicone septa, 13mm black screw polypropylene cap, 8.5mm centre hole	
SC133131	red PTFE/white Silicone /red PTFE septa, 13mm black screw polypropylene cap, 8.5mm centre hole	

SC134131 nature PTFE/nature Silicone septa, 13mm black screw polypropylene cap, 8.5mm centre hole

100Nos

SC135131 nature PTFE/red rubber septa, 13mm black screw polypropylene cap, 8.5mm centre hole

SC134132 nature PTFE/nature Silicone septa, 13mm black screw polypropylene cap, closed-top

SC1311131 pre-slit white PTFE/red Silicone septa, 13mm black screw polypropylene cap, 8.5mm centre hole

SC1322131 pre-slit red PTFE/white Silicone septa, 13mm black screw polypropylene cap, 8.5mm centre hole

2.7 Screw Neck ND15

2.7.1 Screw Neck Vials ND15



V1517

8ml screw-thread
vial, clear 16.6*60mm
USP 1



V1537

8ml screw-thread
vial, amber
16.6*60mm USP 1

2.7.2 15mm Natural Rubber/TEF, Red Rubber/PTFE, Silicone/PTFE and Butyl/PTFE Septa



Nature PTFE/nature
Silicone septa Φ
15*1.5mm
temperature
resistance -60°C-200
°C



S155

Clear FEP/red Rubber
septas Φ15*1.5mm
temperature
resistance -60°C-200
°C

2.7.3 PP Screw Caps ND15



C151

15mm black screw
polypropylene cap,
8.5mm centre hole



C152

15mm black screw
polypropylene cap,
closed-top

2.7.4 Assembly Caps with Septa



P/N	Description	Package
SC152151	Nature PTFE/nature Silicone septa , 15mm	15mm black screw polypropylene cap, 8.5mm centre hole
SC155151	Clear FEP/red Rubber septa, 15mm	black screw polypropylene cap, 8.5mm centre hole
SC152152	Nature PTFE/nature Silicone septa , 15mm	15mm black screw polypropylene cap, closed-top
SC155152	Clear FEP/red Rubber septa, 15mm	black screw polypropylene cap, closed-top

2.8 Screw Neck 15-425



2.8.1 Screw Neck Vials 15-425

		
V1817	V1827	V1837
12ml screw-thread vial, clear 18.4*65mm USP 1	12ml screw-thread vial with write on spot , clear 18.4*65mm USP 1	12ml screw-thread vial, amber 18.4*65mm USP 1

2.8.2 15mm Natural Rubber/TEF, Red Rubber/PTFE ,Silicone/PTFE and Butyl/PTFE Septa

	
S152	S155
Nature PTFE/nature Silicone septa Φ 15*1.5mm temperature resistance -60°C-200 °C	Clear FEP/red Rubber septa Φ 15*1.5mm temperature resistance -60°C-200 °C

2.8.3 PP Screw Caps ND15

	
C151	C152
15mm black screw polypropylene cap, 8.5mm centre hole	15mm black screw polypropylene cap, closed-top

2.8.4 Assembly Caps with Septa



P/N	Description	Package
SC152151	Nature PTFE/nature Silicone septa , 15mm black screw polypropylene cap, 8.5mm centre hole	
SC155151	Clear FEP/red Rubber septa, 15mm black screw polypropylene cap, 8.5mm centre hole	100Nos
SC152152	Nature PTFE/nature Silicone septa , 15mm black screw polypropylene cap, closed-top	
SC155152	Clear FEP/red Rubber septa, 15mm black screw polypropylene cap, closed-top	

2.9 Screw Neck 18.400

2.9.1 Screw Neck Vials 18.400



V1817T
15ml/16ml screw-
thread vial, clear
22*70mm USP 1

2.9.2 18mm Natural Rubber/TEF Red Rubber/PTFE Silicone/PTFE and Butyl/PTFE Septa



S184
Nature PTFE/nature
Silicone septa Φ
18*1.5mm
temperature
resistance -60°C~200

2.9.3 PP Screw Caps ND18



C183
18mm white screw
polypropylene cap,
closed -top

2.9.4 Assembly Caps with Septa



P/N	Description	Package
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3.1 Headspace ND20 (ND18)



Agilent, Carlo Erba, DANI, CTC PAL (Varian, Gerstel, Atlas, Shimadzu) Thermo Scientific TriPlus HS ***

(Varian, Gerstel, Atlas, Shimadzu), Fisons, SPME Vial for CTC PAL

3.1.1 Crimp Neck Vials ND20 + Screw Neck Vials ND18

				
VH1017 10ml crimp headspace clear vial, flat bottom	VH2017 20ml crimp headspace clear vial, flat bottom	VHR2017 20ml crimp headspace clear vial, rounded bottom	VA101 20ml crimp headspace clear vial, rounded bottom	VA201 10ml clear precision screw- thread vial, round bottom
22.5*46mm USP 1	22.5*75.5mm USP 1	22.5*75.5mm USP 1	22.5*46mm USP 1	20ml clear precision screw- thread vial, round bottom 22.5*75.5mm USP 1
				
VA205 20ml amber precision screw- thread vial, round bottom 22.5*75.5mm	VH1037 10ml crimp headspace amber vial, flat bottom 22.5*46mm USP 1			

3.1.2 Aluminium Crimp Seals ND20 & BI Metal Screw Caps

			
C201	C202	C203	CA001
Crimp-top aluminum cap, 10mm centre hole Φ20mm	Crimp-top blue magnetic aluminum cap, 10mm centre hole Φ20mm	Crimp-top yellow magnetic aluminum cap, 10mm centre hole Φ20mm	18mm magnetic precision screw- thread metal cap, 8mm centre hole










3.1.3 Natural

Red

and

Rubber/TEF, Rubber/PTFE, Silicone/PTFE, Butyl/PTFE Septa

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S201 White PTFE/white Silicone septa Φ 20*3mm temperature resistance -60°C-200 °C	S202 Nature PTFE/nature Silicone septa Φ 20*3mm temperature resistance -60°C-200 °C	S203 White PTFE/blue Silicone septa Φ 20*3mm temperature resistance -60°C-200 °C	S204 Nature PTFE/yellow Silicone septa Φ 20*3mm temperature resistance -60°C-200 °C	S205 Nature PTFE/blue Silicone septas Φ 20*3mm temperature resistance -60°C-200°C
				
SA001 Blue PTFE/white Silicone septa Φ 17.5*1.5mm temperature resistance -60°C-200 °C	S206 Grey PTFE/ Butyl septas Φ 20*3mm temperature resistance -60°C-200 °C	S206T Moulded Grey PTFE/ Butyl septas Φ 20*3mm temperature resistance -60°C-200 °C	S207 Butyl septa for HS analysis Φ 20*3mm temperature resistance -60°C-200 °C	

3.1.4 Assembly Ca



P/N	Description	Package
SACA001	blue PTFE/white Silicone septa, 18mm magnetic precision screw-thread metal cap, 8mm centre hole	
SC201201	White PTFE/white Silicone septa, 20mm crimp-top aluminum cap, 10mm centre hole	
SC202201	Nature PTFE/nature Silicone septa, 20mm crimp-top aluminum cap, 10mm centre hole	
SC203201	White PTFE/blue Silicone septa, 20mm crimp-top aluminum cap, 10mm centre hole	
SC204201	Nature PTFE/yellow Silicone septa, 20mm crimp-top aluminum cap, 10mm centre hole	
SC205201	Nature PTFE/blue Silicone septa, 20mm crimp-top aluminum cap, 10mm centre hole	
SC201202	White PTFE/white Silicone septa, 20mm crimp-top blue magnetic aluminum cap, 10mm centre hole	
SC202202	Nature PTFE/nature Silicone septa, 20mm crimp-top blue magnetic aluminum cap, 10mm centre hole	
SC203202	White PTFE/blue Silicone septa, 20mm crimp-top blue magnetic aluminum cap, 10mm centre hole	
SC205202	Nature PTFE/blue Silicone septa, 20mm crimp-top blue magnetic aluminum cap, 10mm centre hole	100Nos
SC201203	White PTFE/white Silicone septa, 20mm crimp-top yellow magnetic aluminum cap, 10mm centre hole	
SC202203	Nature PTFE/nature Silicone septa, 20mm crimp-top yellow magnetic aluminum cap, 10mm centre hole	
SC203203	White PTFE/blue Silicone septa, 20mm crimp-top yellow magnetic aluminum cap, 10mm centre hole	
SC205203	Nature PTFE/blue Silicone septa, 20mm crimp-top yellow magnetic aluminum cap, 10mm centre hole	

3.1.5 Crimper for 20mm Crimp vials



CRH20
20mm crimper for crimp vials ,steal ,black color

3.2 ND20 Screw Vials with seals

3.2.1 Crimp Neck Vials ND20



V2017T

22ml screw-thread
storage vial, clear
22.5*85mm USP 1



V2027T

22ml screw-thread
storage vial, amber
22.5*85mm USP 1

3.2.2 20-400 Seals ND20 caps



C201P

Black screw
polypropylene cap,
closed-top Φ 20mm

C203P

White screw
polypropylene cap,
closed-top Φ 20mm

3.2.3 Natural Rubber/TEF, Red Rubber/PTFE ,Silicone/PTFE and Butyl/PTFE Septa



S201P

Nature PTFE/nature
Silicone septa
18*1mm temperature
resistance -60°C-200
°C

3.2.4 Assembly Caps With Septa



P/N	Description	Package
SC201201P	Nature PTFE/nature Silicone septa 18*1mm, 20mm black screw polypropylene cap, closed-top	100Nos
SC201203P	Nature PTFE/nature Silicone septa 18*1mm, 20mm white screw polypropylene cap, closed-top	

3.3 Screw Neck ND24 (EPA)



"Ready to use combination seals; no time-consuming and "tricky" assembly No contamination of the liner with sweat/fat that normally is caused by manual assembly . Available as closed top screw seals or with centre hole in white 24-400 caps . Broad variety of different septa materials for almost all applications Also UltraBond Seals ND24 are offered, i.e. that the cap and the Silicone/PTFE liner of these seals form an inseparable unit avoiding the problem of liners falling out of the cap. This 100% firm fit of the liner is achieved by a patented process that requires no adhesives, but instead changes the molecular structure of both components to achieve the fixation Also pre-sealed vials are available!"

3.3.1 Screw Neck Vials ND24 (EPA)

V2017	V2027	V3017	V3027	V4017
20ml screw-thread storage vial, clear 27.5*57mm USP 1	20ml screw-thread storage vial, amber 27.5*57mm USP 1	30ml screw-thread storage vial, clear 27.5*75mm USP 1	30ml screw-thread storage vial, amber 27.5*75mm USP 1	40ml screw-thread storage vial, clear 27.5*95mm USP 1
V4027	V6017	V6027		
40ml screw-thread storage vial, amber 27.5*95mm USP 1	60ml screw-thread storage vial, clear 27.5*140mm USP 1	60ml screw-thread storage vial, amber 27.5*140mm USP 1		

3.3.2 PP Screw Seals ND24

C221	C222	C223	C224	C226

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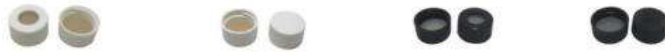
White screw polypropylene cap, 15mm centre hole Φ 22mm	White screw polypropylene cap, closed-top Φ 22mm	Black screw polypropylene cap, 15mm centre hole Φ 22mm	Black screw polypropylene cap, closed-top Φ 22mm	Red screw polypropylene cap, 15mm centre hole Φ 22mm
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3.3.3 Natural Rubber/TEF, Red Rubber/PTFE, Silicone/PTFE and Butyl/PTFE Septa



S221-I Nature PTFE/nature Silicone septa 22*3mm temperature resistance -60°C-200 °C	S221-III Nature PTFE/nature Silicone septa 22*2mm temperature resistance -60°C-200 °C	S225 PE Layer septa 22*1mm
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3.3.4 Assembly Caps with Septa



P/N	Description	Package
SC221221	Nature PTFE/nature Silicone septa 22*3mm, 22mm white screw polypropylene cap, 15mm centre hole	100Nos
SC221222	Nature PTFE/nature Silicone septa 22*2mm, 22mm white screw polypropylene cap, closed-top	
SC221223	Nature PTFE/nature Silicone septa 22*3mm, 22mm black screw polypropylene cap, 15mm centre hole	
SC221224	Nature PTFE/nature Silicone septa 22*2mm, 22mm black screw polypropylene cap, closed-top	
SC225222	PE layer septa 22*1mm, 22mm white screw polypropylene cap, closed-top	
SC221225	Nature PTFE/nature Silicone septa 22*3mm, 22mm blue screw polypropylene cap, 15mm centre hole	
SC221226	Nature PTFE/nature Silicone septa 22*3mm, 22mm red screw polypropylene cap, 15mm centre hole	

4.0 HPLC Syringe Filters

PES13022	Syringe Filter, 13mm, 0.22um, Polyether Sulfone
PES13045	Syringe Filter, 13mm, 0.45um, Polyether Sulfone
PES17022	Syringe Filter, 17mm, 0.22um, Polyether Sulfone
PES17045	Syringe Filter, 17mm, 0.45um, Polyether Sulfone
PES25022	Syringe Filter, 25mm, 0.22um, Polyether Sulfone
PES25045	Syringe Filter, 25mm, 0.45um, Polyether Sulfone
PES30022	Syringe Filter, 30mm, 0.22um, Polyether Sulfone
PES30045	Syringe Filter, 30mm, 0.45um, Polyether Sulfone

PES 100pcs/pack

MCE13022	Syringe Filter, 13mm, 0.22um, Mixed Cellulose
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MCE 100pcs/pack

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MCE13045 Syringe Filter, 13mm, 0.45um, Mixed Cellulose
MCE17022 Syringe Filter, 17mm, 0.22um, Mixed Cellulose
MCE17045 Syringe Filter, 17mm, 0.45um, Mixed Cellulose
MCE25022 Syringe Filter, 25mm, 0.22um, Mixed Cellulose
MCE25045 Syringe Filter, 25mm, 0.45um, Mixed Cellulose
MCE30022 Syringe Filter, 30mm, 0.22um, Mixed Cellulose
MCE30045 Syringe Filter, 30mm, 0.45um, Mixed Cellulose

NY 100pcs/pack

NY13022 Syringe Filter, 13mm, 0.22um, Nylon
NY13045 Syringe Filter, 13mm, 0.45um, Nylon
NY17022 Syringe Filter, 17mm, 0.22um, Nylon
NY17045 Syringe Filter, 17mm, 0.45um, Nylon
NY25022 Syringe Filter, 25mm, 0.22um, Nylon
NY25045 Syringe Filter, 25mm, 0.45um, Nylon
NY30022 Syringe Filter, 30mm, 0.22um, Nylon
NY30045 Syringe Filter, 30mm, 0.45um, Nylon

PTFE 100pcs/pack

PTFE13022 Syringe Filter, 13mm, 0.22um, PTFE. Hydrophobic
PTFE13045 Syringe Filter, 13mm, 0.45um, PTFE. Hydrophobic
PTFE13022H Syringe Filter, 13mm, 0.22um, PTFE. Hydrophilic
PTFE13045H Syringe Filter, 13mm, 0.45um, PTFE. Hydrophilic
PTFE17022 Syringe Filter, 17mm, 0.22um, PTFE. Hydrophobic
PTFE17045 Syringe Filter, 17mm, 0.45um, PTFE. Hydrophobic
PTFE25022 Syringe Filter, 25mm, 0.22um, PTFE. Hydrophobic
PTFE25045 Syringe Filter, 25mm, 0.45um, PTFE. Hydrophobic
PTFE25022H Syringe Filter, 25mm, 0.22um, PTFE. Hydrophilic
PTFE25045H Syringe Filter, 25mm, 0.45um, PTFE. Hydrophilic
PTFE30022 Syringe Filter, 30mm, 0.22um, PTFE. Hydrophobic
PTFE30045 Syringe Filter, 30mm, 0.45um, PTFE. Hydrophobic

PVDF 100pcs/pack

PVDF13022 Syringe Filter, 13mm, 0.22um, Hydrophobic polyvinylidene fluoride
PVDF13045 Syringe Filter, 13mm, 0.45um, Hydrophobic polyvinylidene fluoride
PVDF13022H Syringe Filter, 13mm, 0.22um, Hydrophilic polyvinylidene fluoride
PVDF13045H Syringe Filter, 13mm, 0.45um, Hydrophilic polyvinylidene fluoride
PVDF17022 Syringe Filter, 17mm, 0.22um, Hydrophobic polyvinylidene fluoride
PVDF17045 Syringe Filter, 17mm, 0.45um, Hydrophobic polyvinylidene fluoride
PVDF25022 Syringe Filter, 25mm, 0.22um, Hydrophobic polyvinylidene fluoride
PVDF25045 Syringe Filter, 25mm, 0.45um, Hydrophobic polyvinylidene fluoride
PVDF25022H Syringe Filter, 25mm, 0.22um, Hydrophilic polyvinylidene fluoride
PVDF25045H Syringe Filter, 25mm, 0.45um, Hydrophilic polyvinylidene fluoride

PVDF30022 Syringe Filter, 30mm, 0.22um, Hydrophobic polyvinylidene fluoride
PVDF30045 Syringe Filter, 30mm, 0.45um, Hydrophobic polyvinylidene fluoride

GF 100pcs/pack

GF13070 Syringe Filter, 13mm, 0.70um, Glass Fiber
GF13100 Syringe Filter, 13mm, 1.00um, Glass Fiber
GF17070 Syringe Filter, 17mm, 0.70um, Glass Fiber
GF17100 Syringe Filter, 17mm, 1.00um, Glass Fiber
GF25070 Syringe Filter, 25mm, 0.70um, Glass Fiber
GF25100 Syringe Filter, 25mm, 1.00um, Glass Fiber
GF30070 Syringe Filter, 30mm, 0.70um, Glass Fiber
GF30100 Syringe Filter, 30mm, 1.00um, Glass Fiber

RC 100pcs/pack

RC13022 Syringe Filter, 13mm, 0.22um, Regenerated Cellulose
RC13045 Syringe Filter, 13mm, 0.45um, Regenerated Cellulose
RC25022 Syringe Filter, 25mm, 0.22um, Regenerated Cellulose
RC25045 Syringe Filter, 25mm, 0.45um, Regenerated Cellulose

5.0 Filter Membrane

Nylon

MFNY13022	Filter Membrane, 13mm, 0.22um, Nylon	400pcs/bag
MFNY13045	Filter Membrane, 13mm, 0.45um, Nylon	400pcs/bag
MFNY25022	Filter Membrane, 25mm, 0.22um, Nylon	200pcs/bag
MFNY25045	Filter Membrane, 25mm, 0.45um, Nylon	200pcs/bag
MFNY47022	Filter Membrane, 47mm, 0.22um, Nylon	200pcs/bag
MFNY47045	Filter Membrane, 47mm, 0.45um, Nylon	200pcs/bag

MCE

MFMCE13022	Filter Membrane, 13mm, 0.22um, MCE	400pcs/bag
MFMCE13045	Filter Membrane, 13mm, 0.45um, MCE	400pcs/bag
MFMCE25022	Filter Membrane, 25mm, 0.22um, MCE	200pcs/bag
MFMCE25045	Filter Membrane, 25mm, 0.45um, MCE	200pcs/bag
MFMCE37022	Filter Membrane, 37mm, 0.22um, MCE	200pcs/bag
MFMCE37045	Filter Membrane, 37mm, 0.45um, MCE	200pcs/bag
MFMCE47022	Filter Membrane, 47mm, 0.22um, MCE	200pcs/bag
MFMCE47045	Filter Membrane, 47mm, 0.45um, MCE	200pcs/bag

PVDF

MFVDF13022	Filter Membrane, 13mm, 0.22um, PVDF	400pcs/bag
MFVDF13045	Filter Membrane, 13mm, 0.45um, PVDF	400pcs/bag
MFVDF25022	Filter Membrane, 25mm, 0.22um, PVDF	200pcs/bag

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MFPVDF25045	Filter Membrane, 25mm, 0.45um, PVDF	200pcs/bag
MFPVDF47022	Filter Membrane, 47mm, 0.22um, PVDF	200pcs/bag
MFPVDF47045	Filter Membrane, 47mm, 0.45um, PVDF	200pcs/bag

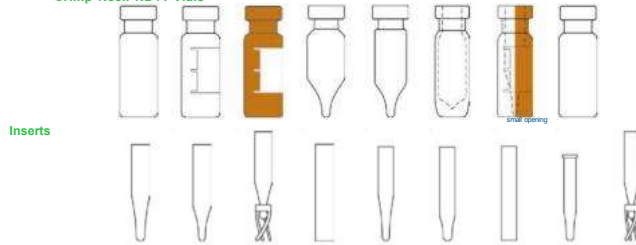
C. Drawing of Vials

Screw Neck ND8, small opening Vials

Screw Neck ND9, wide opening Vials

Snap Ring ND11 Vials

Crimp Neck ND11 Vials



13-425 Screw Vials



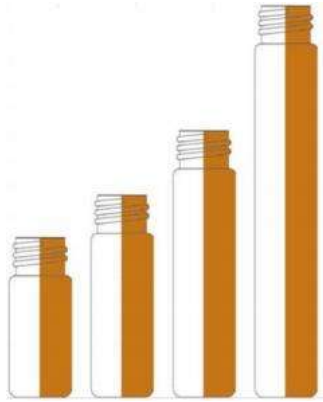
Headspace ND20 Vials



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EPA-Vials ND24



All standard items are stock items that usually can be despatched within 24 hours after receipt of order. As we only supply wholesalers or dealers who promote our products as their own brands, we strictly keep up a policy of neutral packaging. We want that consumers of our products are satisfied with them. Therefore everybody is welcome to ask for cost-free samples for testing purposes to evaluate the most appropriate product for his instrument/application with regard to technical suitability, convenience in hand-ling and price-performance ratio. This way you have the opportunity to see and decide before placing an order .

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C18 ستون	مشخصات	***	pH	%C
ODS1Spher	120-5-C18	L1	2-8	16
ODS2Spher	120-5-C18	L1	2-11	20
EurospherII	100-5-C18	L1	2-8	16
Nucleosil	100-5-C18	L1	2-8	15
Eurospher	100-10-C18	L1	2-8	16
Nucleosil	100-10-C18	L1	2-8	15
Nucleosil	100-3-C18	L1	2-8	15
Eurospher	100-3-C18	L1	2-8	16
ODS1Spher	120-3-C18	L1	2-8	16
OctylSpher	120-5-C8	L7	2-8	12
OctylSpher	120-3-C8	L7	2-8	12
Nucleosil	100-5-C8	L7	2-8	8.5
Eurospher	100-5-C8	L7	2-8	10
Eurospher	100-5	L3	2-8	----
Lichrosorb	100-5	L3	2-8	----
Lichrosorb	60-5	L3	2-8	----
Lichrosorb	100-5-CN	L10	2-7.5	7
Galaksil	120-5-NH2	L8	2-8	5
Lichrosorb	100-5-C8	L7	2-7.5	9.5
Lichrosorb	100-10-C8	L7	2-7.5	9.5