# Адаптеры, стекло ASTM, конденсаторы

Технические характеристики

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# **ADAPTERS**

Adapters are used to connect two ground joints of different sizes. Glass adapters provide a simple and secure connection. Made from 3.3 borosilicate glass, which is known for its high thermal shock resistance and low coefficient of thermal expansion. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

## Adapters with NS cone and bent glass olive (angle: 90°)

Adapters with NS cone and bent glass olive (angle: 90°)

Cone

14/23**Olive (mm)** 

8Pack (u.)

1

Reference

073-000649

**Packaging** 

x u.

Cone

29/32**Olive (mm)** 

10Pack (u.)

1

Reference

073-000652

**Packaging** 

x u.

Cone

45/40**Olive (mm)** 

12**Pack (u.)** 

1

Reference

073-000653

**Packaging** 

x u.

# Adapters with NS cone and straight glass olive

#### Cone

14/23Olive diameter (mm)

8Pack (u.)

1

Reference

073-000639

**Packaging** 

```
Cone
29/32Olive diameter (mm)
12Pack (u.)
1
Reference
073-000642
Packaging
x u.

Cone
45/40Olive diameter (mm)
12Pack (u.)
1
Reference
073-000643
Packaging
```

# Cone with threaded head GL without cap

14/23Thread GL
GL14Pack (u.)
1
Reference
073-000626
Packaging
x u.

Cone
29/32Thread GL
GL18Pack (u.)
1
Reference

073-000629 Packaging

x u.

x u.

Cone

# Reduction/Expansion adapter with NS cone

Cone
14/23Socket
19/26Pack (u.)
1
Reference
073-000585
Packaging
x u.

Cone
14/23Socket
29/32Pack (u.)
1
Reference

073-000587 Packaging

# Cone 19/26**Socket** 29/32Pack (u.) Reference 073-000591 **Packaging** x u. Cone 24/29**Socket** 29/32Pack (u.) 1 Reference 073-000593 **Packaging** x u. Cone 29/32**Socket** 45/40Pack (u.) Reference 073-000596 **Packaging** x u. Cone 19/26**Socket** 14/23Pack (u.) Reference 073-000598 **Packaging** x u. Cone 29/32**Socket** 14/23Pack (u.) Reference 073-000600 **Packaging** x u. Cone 45/40**Socket** 14/23Pack (u.) Reference 073-000602 **Packaging** x u. Cone 29/32**Socket** 19/26Pack (u.) Reference 073-000604 **Packaging**

Cone 45/40Socket 29/32Pack (u.) 1 Reference 073-000609 Packaging x u.

## Socket with lateral olive

Socket 14/23Olive (mm) 8Pack (u.) 1 Reference 073-000664 Packaging x u.

Socket 29/32Olive (mm) 10Pack (u.) 1 Reference 073-000667

**Packaging** 

x u.

x u.

# Socket with straight olive

Socket
14/23Olive diameter (mm)
8Pack (u.)
1
Reference
073-000654
Packaging
x u.
Socket

Socket 29/32Olive diameter (mm) 10Pack (u.) 1 Reference 073-000657 Packaging

# Straight adapter piece cone ground and ball-and-socket joint

**Ground joints** 14/23 C**Spherical socket** 

```
Reference
073-000612
Packaging
x u.
Ground joints
29/32 CSpherical socket
35/21Pack (u.)
Reference
073-000613
Packaging
x u.
Ground joints
45/40 SSpherical socket
51/31Pack (u.)
Reference
073-000618
Packaging
```

29/15Pack (u.)

## Straight adapter piece socket ground and ball-and-cone joint

Ground joints
14/23 SSpherical cone
29/15Pack (u.)
1
Reference
073-000616
Packaging
x u.

Ground joints
45/40 SSpherical socket
51/31Pack (u.)
1
Reference
073-000618
Packaging

x u.

Glass stopcocks with cone and socket

Straight glass stopcock with ground joint and olive



# **ASTM GLASS**

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



# ASTM D1319. Column chromatography apparatus for FIA IP 156/95. DIN 51791

#### Description

Analyzer tube 1,5x1.00 mmPack (u.)

25

Reference

073-000583

**Packaging** 

x 25 u.

#### **Description**

CompletePack (u.)

1

Reference

073-00581B

**Packaging** 

## Description

Patella adjustement adapterPack (u.)

1

Reference

073-00581C

Packaging

x u.

#### **Description**

Central bodyPack (u.)

1

Reference

073-00582B

**Packaging** 

x u.

#### **Description**

Patella clampPack (u.)

1

Reference

0731040929

**Packaging** 

x u.



# ASTM D1541. Flask for total iodine index of oils and fatty acids

#### Description

CompletePack (u.)

1

Reference

073-000964

**Packaging** 

**Description** 

Flask erlenmeyer F-29/32Pack (u.)

-

Reference

073-000965

Packaging

ХIJ

**Description** 

Cap with handle M-29/32Pack (u.)

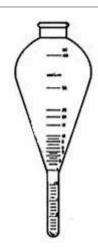
1

Reference

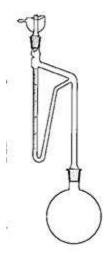
073-000966

**Packaging** 

x u.



# ASTM D1796. Pear shaped centrifuge tube of water and sediment determination in gasolines



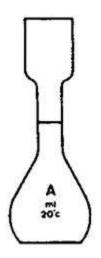
## ASTM D322. Crankase apparatus for gasoline engines IP 23/83 (92)

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



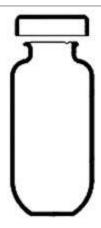
# ASTM D3867. Cadmium reduction column to test for determining nitrite and nitrate water

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



ASTM D445. Kohrausth graduated Flask class A

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



## ASTM D525. Determination of oxidation stability of gasoline.

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



## ASTM D665. Vessel for characteristics rust preventive oils test

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

#### ASTM D70. Picnometer 24/30ml



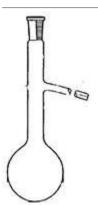
## ASTM D721. Apparatus for determining oil content waxes.

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



# ASTM D86. Distillation flask of oil products ISO 3405

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

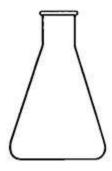


# ASTM D86. Engler distillation flask as with seal 19/26



# ASTM D893. Pear shaped centrifuge tube. Determining insoluble in lubricated oils.

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



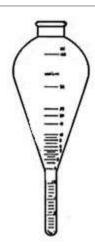
# ASTM D938. 125 ml Erlenmeyer flask for freezing test paraffins

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



ASTM D95. Apparatus test of determination of water in petroleum products by distillation.

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



# ASTM D96, D2709. Pear shaped centrifuge tube for determination of water and sediment in oil

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



# ASTM D97, D2500. Glass test for determining the freezing point Ip 15/95.



## **ASTM E133. Graduated cylinder**

Laboratory glassware manufactured in accordance with the rigorous ASTM standards. We have a wide range of equipment made from ASTM glass including full sets of apparatus, cylinders, burettes, pipettes, beakers, centrifuge tubes, conical tubes, test tubes, columns and distillation flasks - each manufactured according to the applicable ASTM standards, thus guaranteeing their quality and precision in laboratory procedures. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.



# **CONDENSERS**

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser

# Air condenser, cone

# Description Air condenser, 500 mm usable lengthCone 14/23Socket -Pack (u.) 1 Reference 073-000410 Packaging x u.

```
Description
Air condenser, 1000 mm usable lengthCone
14/23Socket
-Pack (u.)
1
Reference
073-000411
Packaging
```

**Description** 

x u.

Air condenser, 1000 mm usable lengthCone 29/32Socket
-Pack (u.)
1
Reference
073-000412

Packaging x u.

# Allihn condenser with ground cone and socket and glass olives

Ground joints C/S-14/23Usable length (mm) 200Pack (u.) 1 Reference 073-000446 Packaging x u.

Ground joints
C/S-29/32Usable length (mm)
200Pack (u.)
1
Reference
073-000447
Packaging
x u.

Ground joints C/S-29/32Usable length (mm) 300Pack (u.) 1 Reference 073-000449

#### **Packaging**

x u.

#### **Ground joints**

C/S-29/32Usable length (mm)

500Pack (u.)

1

Reference

073-000451

**Packaging** 

x u.

# Condensers according to Liebig, with olives

#### **Ground joints**

C/S-14/23Usable length (mm)

120Pack (u.)

1

Reference

073-000425

**Packaging** 

x u.

#### **Ground joints**

C/S-14/23Usable length (mm)

200Pack (u.)

1

#### Reference

073-000426

**Packaging** 

x u.

#### **Ground joints**

C/S-14/23Usable length (mm)

250Pack (u.)

1

#### Reference

073-000427

**Packaging** 

x u.

#### **Ground joints**

C/S-14/23Usable length (mm)

300Pack (u.)

1

#### Reference 073-000428 Packaging x u.

x u.

Ground joints
C/S-29/32Usable length (mm)
250Pack (u.)
1
Reference
073-000429
Packaging

Ground joints
C/S-29/32Usable length (mm)
300Pack (u.)
1
Reference
073-000430
Packaging
x u.

Ground joints
C/S-29/32Usable length (mm)
400Pack (u.)
1
Reference
073-000431
Packaging
x u.

Ground joints
C/S-29/32Usable length (mm)
500Pack (u.)
1
Reference
073-000432
Packaging
x u.

#### **Dimroth coated condenser**

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser

#### Dimroth condensers for Soxhlet extractor

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser

#### Dimroth condensers, with glass olives

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser

#### Graham coil condenser with cone and socket

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser



## Safety flange for olive-rubber tube connection

Scharlau condensers are made from 3.3 borosilicate glass and are especially designed to condense vapours efficiently and guarantee maximum process efficacy by circulating a cooling liquid, usually water, through the condenser

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