

DIVE



CAMERA

accessories

VERSA DIVE

FLASH ARM SYSTEM

ORTEC Products

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ORTEC R.F.C. GmbH

PF 1103, D-84004 Landshut, Germany

Tel.: 0049-871-72727 Fax: 0049-871-71297

E-Mail: Ortec-Products@t-online.de

www.Ortec-Products.de

Survey: New product line - Flash Arm system



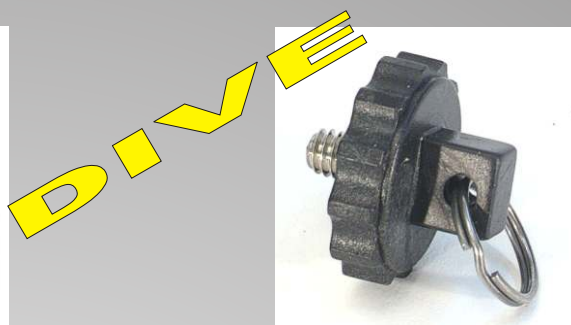
DIVE



Ultralight



Survey: New product line - Flash Arm system



Double



Triple



Survey: New product line - Flash Arm system



General information concerning the **ORTEC FLASH ARM System**

Ideal for flashes, video lights, torches, microphones ..

The ORTEC Ball Joint system with clamping brackets out of stainless steel come with extra rubber seats for the arm balls.

These seats guarantee high friction to avoid unintended shifting of arm. In addition they are highly shock absorbing.



**All threads must not be over tightened. Ortec does not grant any warranty for stripped threads.
Maintenance: All aluminium threads should be used only with a thin layer of silicon grease (each time they are being used).**

**After use disassemble all parts. Rinse all parts thoroughly with soapy sweet water.
Let dry completely before reassembling to avoid any corrosion.**

Please see trademark details on last catalogue page

FLASH ARMS - Double Ball + ultralight

Perfect for ORTEC CARBON TRAYS and Aluminium FRAME

Ideal for ORTEC CARBON trays and ORTEC Aluminium DIVE TRAYS and FRAMES
Enhances versatility - leaves no wish open
Allows fixation of additional devices like video lights, diving torches, flashes, micro-phones ...
Arms are made especially for ORTEC ball joints with rubber bushings
Ball diameter 25mm

DOUBLE BALL Arms with stainless steel (SS) shaft

Very tough and ultralight

Ultralight



DIVE

**Minimum space required
yet extremely tough
Minimum water drag**

Double Ball Arm - stainless steel

Stainless steel rod with 25mm balls

Works perfectly with ORTEC 25mm double ball joint system

Double ball arm, SS, 25mm balls

VD0050b 10 cm

VD0050c 15 cm

VD0050d 20 cm

VD0050e 25 cm



example of use

Double Ball Joints HD - stainless steel

DOUBLE version and TRIPLE version

Extremely rugged and sturdy joint system
Heavy duty stainless steel plates (SS)
With friction enhancing rubber seats
Rattle proof and shock absorbing

DIVE

DOUBLE Joint



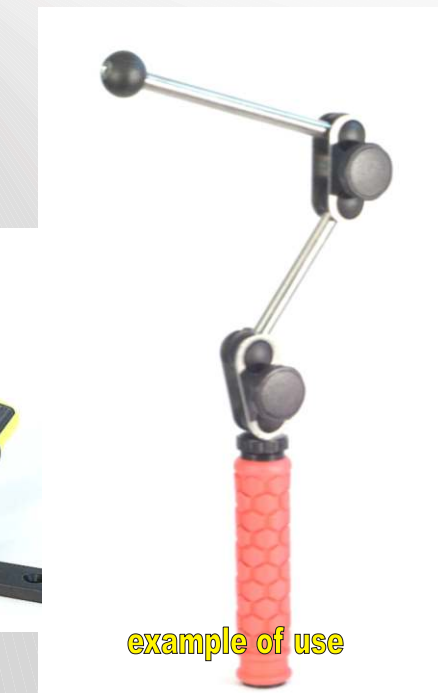
Universal Ball Joint - double

With friction enhancing rubber bushes; with drainage holes
VD250201 **double version**



example of use

TRIPLE Joint



example of use

Universal Ball Joint - triple

With friction enhancing rubber bushes; with drainage holes
VD250251 **triple version**

DIVE Mounts for RIGS, TRAYS and FRAMES

RIG and TRAY Mounts - 1/4" FT with extra wide base + washer

With washer for friction enhancement
With knurled screw (length of thread appx. 10mm)



For ORTEC Aluminium RIGS and ORTEC CARBON TRAYS

Adapter Mount 1/4" FT with wide base
Extra wide base to avoid unintended turning.

Comes with a rubber washer for friction enhancement. 1 washer and 1 knurled screw included.

Perfect for **ORTEC CARBON TRAYS** and **ORTEC ALUMINIUM RIGS**

VD250161

FRAME Mount - 1/4" MT with wide counter nut



For ORTEC Alum. FRAME

**Extra wide counter nut
for easy tightening**

Adapter Mount + counter nut, 1/4" MT
Fits ORTEC FRAMES Aluminium.
VD250031



ADAPTER for DIVE Torch UK AQUALITE (R)

DIVE

Adapter fits fixation base on UK Aqualite(R) housing

All metal parts made of stainless steel or aluminium.

NEW

Fits

UK AQUALITE (R)

Dive Torches



DIVE Ball Adapter for Aqualite(R)

Socket comes with two 1/4" screws for the torch fixation and with a 25mm ball.

VD258501

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TORCH MOUNT VariCord UNIVERSAL

For a solid fixation of various torches
With double ball joint for ultimate adjustability

Comes with a stainless steel fixation plate for the video lamp
2 adjustable twin cords (rubber) guarantee a very tight fixation
Fits shank diameters from appx. 25mm to 55mm
1/4" threaded bolt at bottom with counternut (for fixation of threaded bolt in proper position)
Length of metal half shell 50mm

DIVE

DIVE TORCH Mount VariCord + 25mm ball



Gigantic
clamping range
25-55mm



example of use



example of use

DIVE Torch Mount VariCord + ball

Two twin cords (elastic) with adjustable tensioners guarantee a really tight fit and an amazingly large adjustment range.

Length of metal half shell: 50mm
D = diameter range (appx): 25-55mm
VD259001

Torch Clamps HD - for all common diameters

For an extraordinarily solid fixation of diving torches

Bomb proof

Tilttable

DIVE

Clamp made of very tough and durable yet flexible plastic

Available for various shank diameters - from 23 mm up to 50,4 mm.

All metal parts made of stainless steel or aluminium.



DIVE Torch CLAMP + 25mm ball

Comes with 25mm ball for the Ortec double ball arm system

Fits the listed shank diameters D (of dive's torch)

VD25901a D= 23-25,4 mm

VD25901b D= -27,9 mm

VD25901c D= -30 mm

VD25901d D= 33-35,5 mm

VD25901e D= -40,6 mm - on request

VD25901f D= -45,7 mm - on request

VD25901g D= -50,4 mm - on request

DIVE Adapters DUAL - 2x1/4"

Female Adapter DUAL ULTRA-LIGHT - 2 x 1/4" for couplings

Especially wide yet especially light
Made of HD plastic with an aluminium core
Usable length of thread at each side appx. 4-5mm

DIVE



Diameter appx. 30mm
Height appx. 17mm

Adapter DUAL, 2x1/4" FT
With two 1/4 inch core threads
Usable length of each thread: appx. 4-5mm
VD00101

Male Adapter DUAL with 2 counter nuts, 2 x 1/4" MT



DIVE

Adapter DUAL 2x1/4" MT
With 2 counter nuts
VD00121

VERSA DIVE - fastening parts

Ball with bushing



Ball + threaded stud inch



Ball with bushing

VD25015a 1/4" FT
VD25015b 3/8" FT - on request

Screw Socket



Screw Socket

With 6mm holes
VD259021

Ball with threaded stud metric



Ball with metric stud

Lieferbar mit Kugel 25mm:

VD250051 Kugel 25+M6 Bolzen
VD250101 Kugel 25+M8 Bolzen

Ball with treaded stud - inch

With knurled nut
VD250011 1/4"
VD250021 3/8"



Ball with female thread



Ball with threaded hole

VD250221 1/4"
VD250231 M6
VD250241 M8

Double ball adapter



Double ball-adapter

With 25mm balls
VD250191

Screws and Nuts (knurled)

Made especially for 1/4 inch camera threads

DIVE Thumb Screw: 1/4"
with stainless steel bolt
with drainage holes



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DIVE Thumb Screw, 1/4"- SS bolt

With a 1/4-20 inch stainless steel threaded bolt.
Lid with drainage holes.

Length of thread L (appx.)

Outer diameter appx. 30-32mm

VM0005a L=7 mm, set of 2

VM0005b L=10 mm, set of 2

VM0005c L=13 mm, set of 2

VM0005d L=16 mm, set of 2

DIVE Knurled Nut SLIM:
1/4"
with stainless steel thread



stain-
less steel
insert

Knurled nut SLIM 1/4"-with SS insert

With a 1/4 - 20 inch female thread insert made of stainless steel.

D = 30 mm (outer diameter).

Set of 2 pieces

VM00021 set of 2

DIVE Thumb Nut: 1/4"
High torque / extra large
Diameter 40mm



extra large
high torque

Thumb nut D40/1/4" - with SS nut

Large space inside for unprotected end of thread bolt.

With a 1/4 - 20 inch female thread insert made of stainless steel.

Lid with drainage holes

D = 40 mm (outer diameter).

Set of 2 pieces

VM0003a set of 2

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ORTEC
Products

ORTEC R.F.C. GmbH
D-84030 Landshut, Germany

Tel.: 0049 - 871-72727

Fax: 0049 - 871-71297

E-Mail: Ortec-Products@t-online.de

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Full company name: Ortec Reisefahrzeug-, Camping- und Freizeitprodukte GmbH



Ortec R.C.F. GmbH
D-84030 Landshut, Germany
Tel. (0049) 0871-72727 Fax.: (0049) 0871-71297
ortec-products@t-online.de
www.ortec-products.de

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