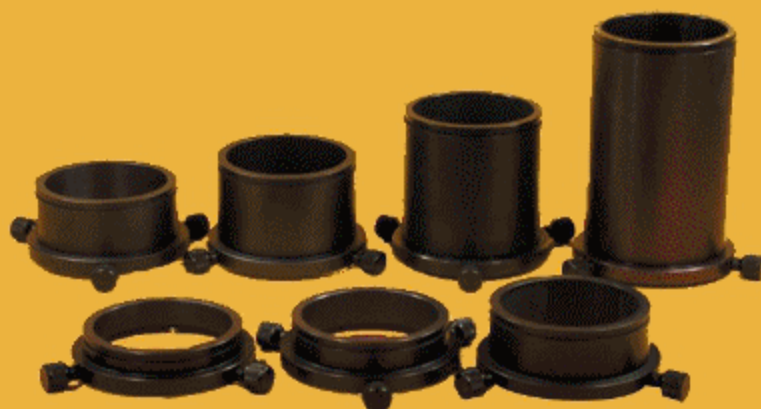


INSTALLATION ACCESSORIES for

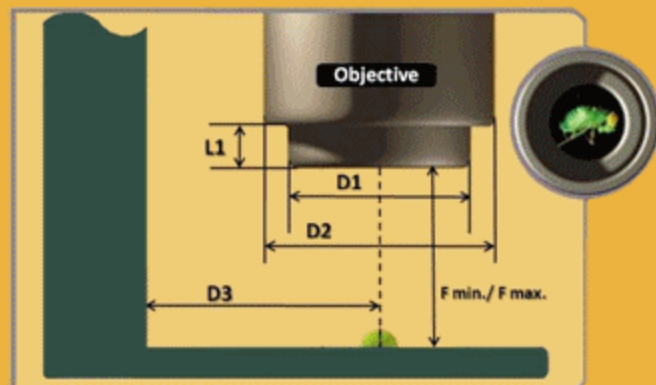
FMA-04



Height adapter tubes



Spacer rings



Provide F max. and F min. distances

The following data should be provided for the production of a special adapter:

1. Microscope manufacturer:
2. Microscope model:
3. Objective model:
4. D1: objective diameter (00.0 mm)
5. D2: tube diameter (00.0 mm)
6. L1: objective frame length (00.0 mm)
7. F max.: focal distance at minimum magnification (000.0 mm)
8. F min.: focal distance at maximum magnification (000.0 mm)
9. D3: distance between the microscope stand and the optical centerline of the objective

Note: accuracy of one decimal in millimeters is requested

| Light Source Model Number | Excitation Wavelength | Emission for Fluorescent Proteins |
|---------------------------|-----------------------|-----------------------------------|
| FS/ULS-02RB | 440-460 nm | Cyan |
| FS/ULS-02B2 | 460-495 nm | Green & Yellow |
| FS/ULS-02G2 | 525-555 nm | Red |
| FS/ULS-02OR | 567-588 nm | OrangeRed |

| Emission Filter Model Number | Fluorescent Proteins | Open (Wavelength nm) |
|------------------------------|----------------------|----------------------|
| FS/TEF-1C2 | Cyan | 480-505 nm |
| FS/TEF-2G2 | Green | 500-515 nm |
| FS/TEF-3GY1 | Green & Yellow | 500-650 nm |
| FS/TEF-3GY2 | Green & Yellow | 500-550 nm |
| FS/TEF-4Y1 | Yellow | 520-650 nm |
| FS/TEF-4Y2 | Yellow | 520-550 nm |
| FS/TEF-4Y3 | Yellow | 520-540 nm |
| FS/TEF-4R2 | Red | 590-660 nm |
| FS/TEF-4O2 | OrangeRed | 557-590 nm |



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