

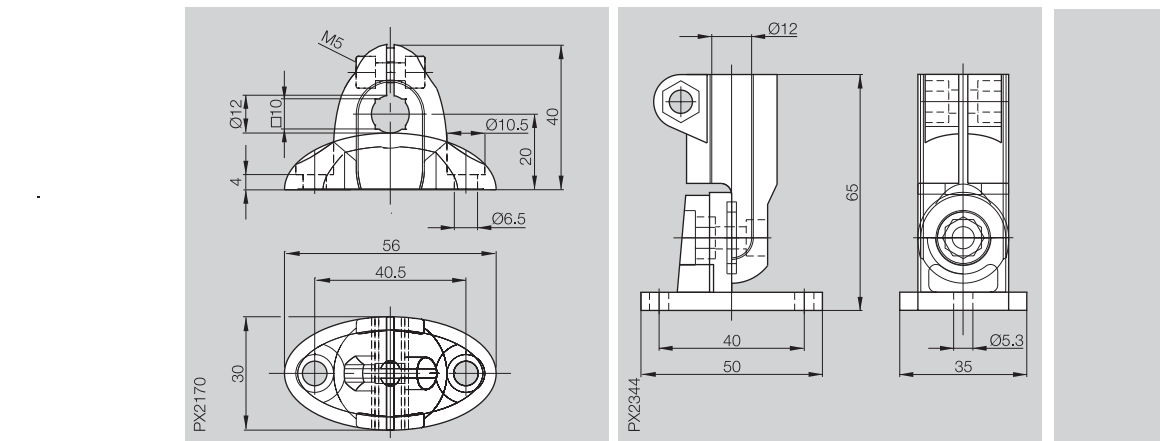
The Mounting System Line BMS

... exact sensor positioning for any application



BMS Mounting System

Description	Base holder	Articulated base holder
Type	for 1 rod Ø 12 mm or 10×10 mm	for 1 rod Ø 12 mm
Application	for mounting on base plates or rails	for mounting on base plates or rails



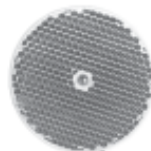
Ordering code	BMS CU-P-D12-A040-00	BMS CUJ-P-D12-R040-00
Material	POM plastic	POM plastic

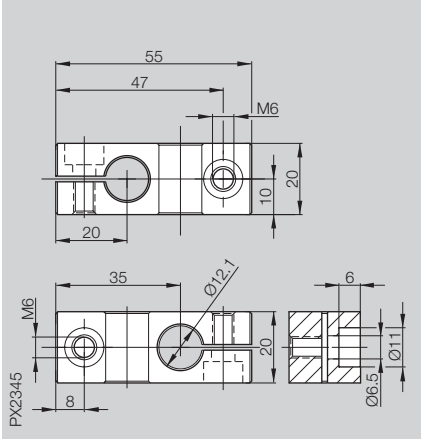
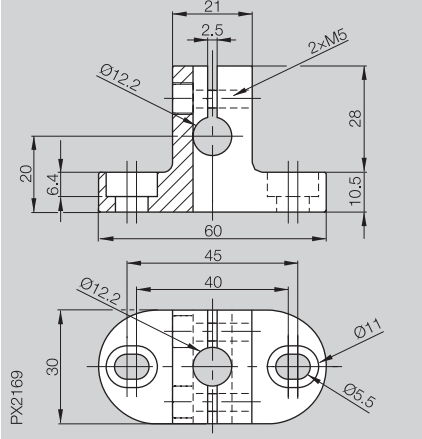
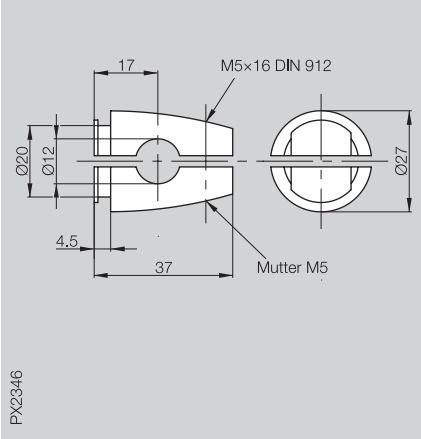
Stainless steel screws included.



Mounting rods Ø 12 mm, anodized Al

BMS RS-M-D12-**0150**-00 = 150 mm
 BMS RS-M-D12-**0250**-00 = 250 mm
 BMS RS-M-D12-**1000**-00 = 1000 mm



Description	Cross-connectors	Base holder	Clamping cylinder
Type	for 2 rods Ø 12 mm	for 1 rod Ø 12 mm (vertical or horizontal)	
Application	connecting element for 2 rods Ø 12 mm	for mounting on base plates or rails	for mounting all holders, sensors and reflectors
			
Ordering code	BMS CC-M-D12-B-00	BMS CU-M-D12-A040-00	BMS CS-M-D12-IZ
Material	Al anodized	Al anodized	GD-Zn

Stainless steel screws included.



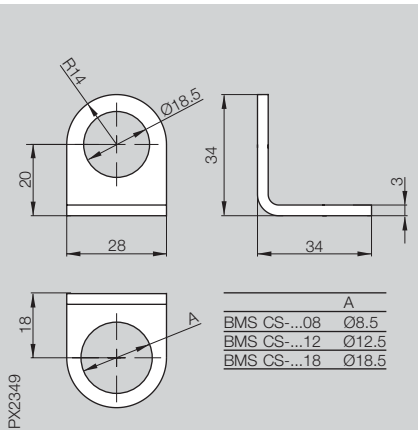
Mounting rods Ø 12 mm, anodized Al

BMS RS-M-D12-**0150**-00 = 150 mm
 BMS RS-M-D12-**0250**-00 = 250 mm
 BMS RS-M-D12-**1000**-00 = 1000 mm



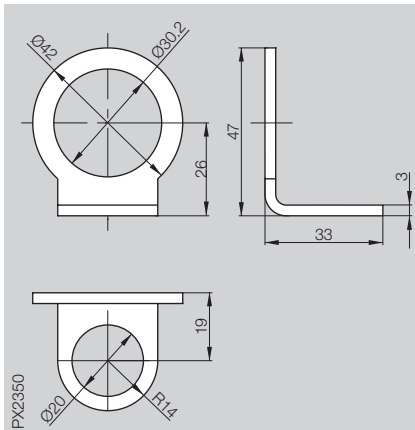
Sensor mount

for clamping cylinder
for cylindrical sensors M8, M12, M18



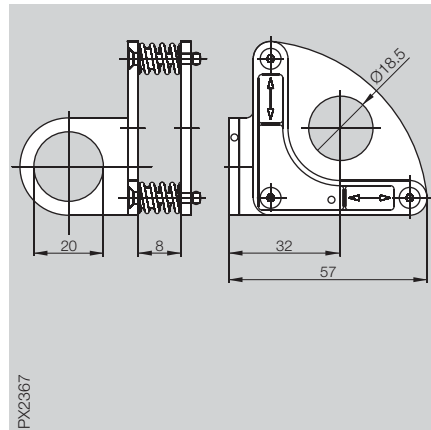
Sensor mount

for clamping cylinder
for cylindrical sensors M30



Adjusting unit

for clamping cylinder
for adjusting M18 laser sensors



BMS CS-M-D12-ID08-01 for M8 sensors
BMS CS-M-D12-ID12-01 for M12 sensors
BMS CS-M-D12-ID18-01 for M18 sensors

BMS CS-M-D12-ID30-01

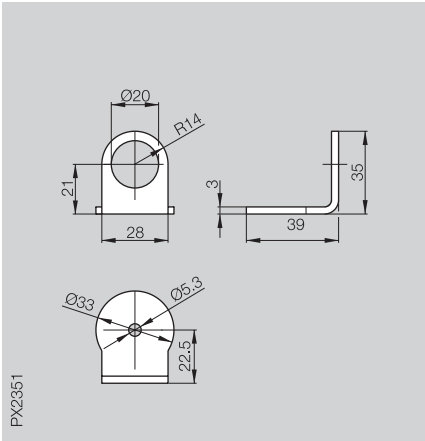
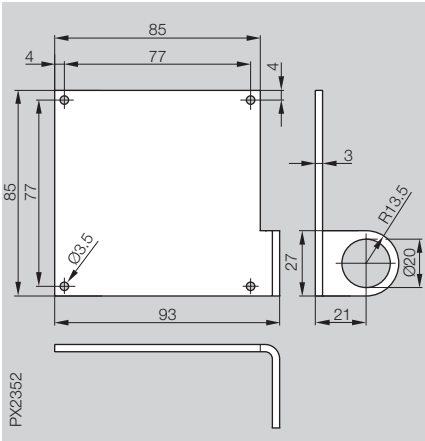
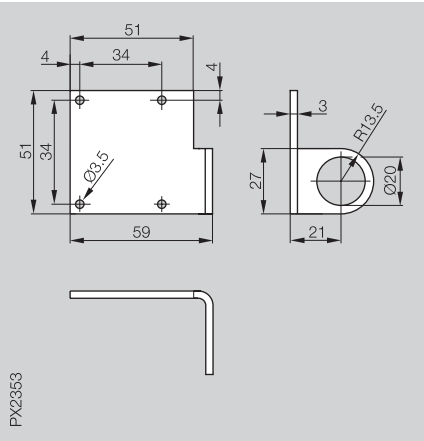
BMS AD-M-002-D12/D18

V4A

V4A

V4A



Description	Reflector mount	Reflector mount	Reflector mount
Type	for BOS R1 + R2 + R3	for BOS R11	for BOS R9
Application	for clamping cylinders	for clamping cylinders	for clamping cylinders
			
Ordering code	BMS CR-M-D12-IU-02	BMS CR-M-D12-IS-03	BMS CR-M-D12-IS-04
Material	V4A	V4A	V4A

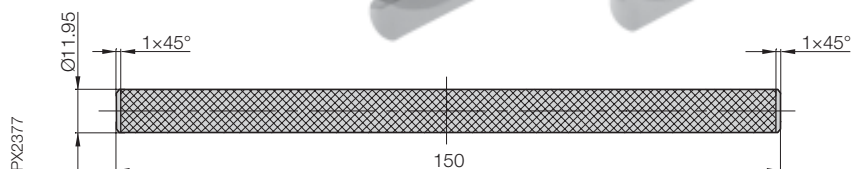


Mounting rods Ø 12 mm, anodized Al

BMS RS-M-D12-**0150**-00 = 150 mm

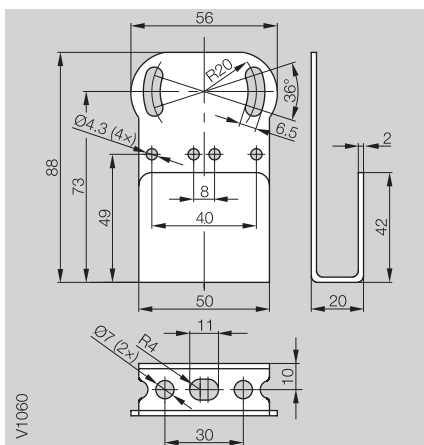
BMS RS-M-D12-**0250**-00 = 250 mm

BMS RS-M-D12-**1000**-00 = 1000 mm
(for use assembly)

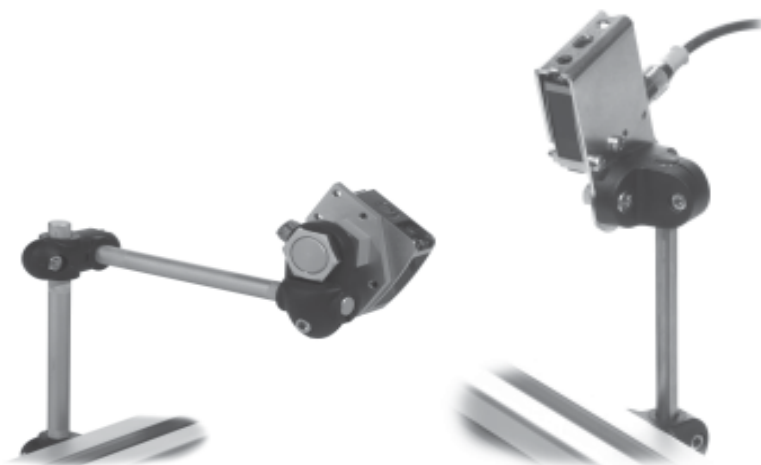


The mounting rods are knurled over the full length. This prevents slipping and position shifting.

Mounting bracket for BOS 21M



BOS 21-HW-4



For more products see main catalog "The Sensor Line" on CD-ROM, DVD-ROM or online!



www.balluff.com

Balluff GmbH
Schurwaldstrasse 9
73765 Neuhausen a.d.F.
Germany
Phone +49 7158 173-0
Fax +49 7158 5010
balluff@balluff.de