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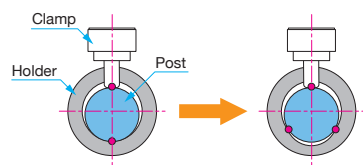
Tools

Used for height and rotational coarse/fine adjustment of a post-equipped holder.

The hole shape was modified to hold a post with two lines and one point instead of one line and one point, offering improved holding stability compared to our conventional products.



- Fitted with a plunger to gently hold to post while the clamp is loosened, enabling smooth adjustment with one hand.
- By adjusting the screw pin at the bottom of post holder, the angle can be changed 90 degrees.
- Can be fixed on various places with replacement or addition of optional parts.



1 line and 1 point 2 lines and 1 point

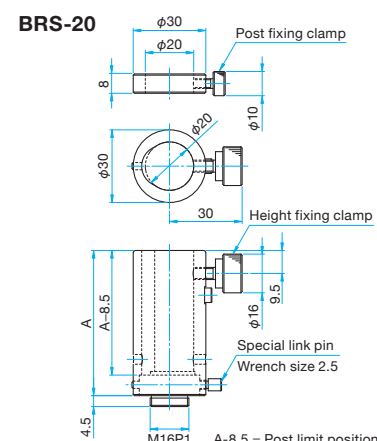
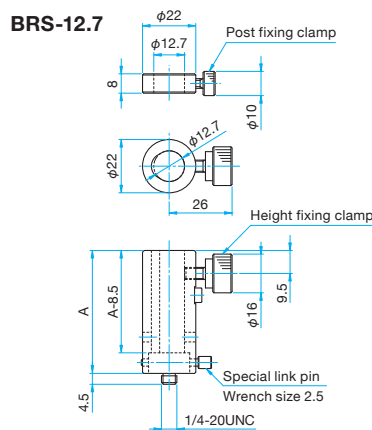
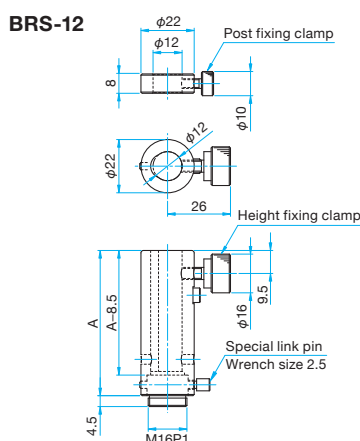


Guide

▶ Clamp screws (RS-CB) can be purchased separately. [Reference](#) D045



Outline Drawing



A-8.5 = Post limit position

Inner Diameter: 12 Primary material: Aluminum
Finish: Black Anodized

Part Number	A [mm]	Weight [kg]
BRS-12-30	30	0.05
BRS-12-40	40	0.06
BRS-12-50	50	0.07
BRS-12-60	60	0.08
BRS-12-80	80	0.1
BRS-12-100	100	0.12
BRS-12-120	120	0.14
BRS-12-130	130	0.15

Inner Diameter: 12.7 Primary material: Aluminum
Finish: Black Anodized

Part Number	A [mm]	Weight [kg]
BRS-12.7-25.4UU	25.4	0.04
BRS-12.7-38.1UU	38.1	0.06
BRS-12.7-50.8UU	50.8	0.07
BRS-12.7-63.5UU	63.5	0.08
BRS-12.7-76.2UU	76.2	0.1
BRS-12.7-101.6UU	101.6	0.12
BRS-12.7-127UU	127	0.15
BRS-12.7-152.4UU	152.4	0.18

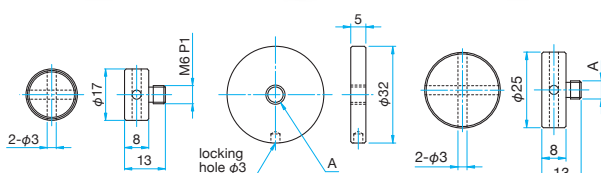
Inner Diameter: 20 Primary material: Aluminum
Finish: Black Anodized

Part Number	A [mm]	Weight [kg]
BRS-20-30	30	0.07
BRS-20-40	40	0.09
BRS-20-50	50	0.1
BRS-20-60	60	0.12
BRS-20-80	80	0.16
BRS-20-100	100	0.19
BRS-20-120	120	0.22
BRS-20-130	130	0.24

Option

Adapters for High Stability Type Post Holders | BRS

BRS-12-M6

BRS-12-PSA
BRS-12-M6-PSA
BRS-12.7-1/4UU-PSABRS-20-M6
BRS-20-1/4UU

- Optional parts for high stability ball plunger post holders (BRS).
- M6xP1 conversion adapter (BRS-**-M6) is required for directly securing on a vibration isolator.

Specifications

Primary material: Stainless Steel
Finish: None

Part Number	Compatible Post Holders	A	Weight [kg]
BRS-12-M6	BRS-12	-	0.013
BRS-12-PSA	BRS-12	M16 P1	0.023
BRS-12-M6-PSA	BRS-12	M6 P1	0.03
BRS-12.7-1/4UU-PSA	BRS-12.7	1/4-20UNC	0.03
BRS-20-M6	BRS-20	M6 P1	0.03