



*1: Dimensional allowance before slit machining.



● Material/Finish



	FBCA-C Made of Aluminum	FBSC-C Made of Stainless Steel
Main Body	Aluminum Alloy	SUS304
Hex Socket Head Cap Screw	SUSXM7	SUSXM7 Molybdenum Disulfide Coating

- To joint the shaft with the side panel of a conveyance line and aluminum frame.
- It is compatible with screw diameter of groove pitch and fixing nut of the commercially available aluminum frame.
- Clamping Type. Mounting shaft and removing shaft are easy. Moreover this does not scratch the shaft.
- Mounting and fixing shaft can be performed at the same time.
- Light aluminum and stainless steel with highly corrosion-resistant are standardized.
- Compatible with both round shaft and square shaft.
- All products are provided with hex socket head cap screw.

Unit : mm

Part Number Made of Aluminum	Mass (g)	Part Number Made of Stainless Steel	Mass (g)	M (Coarse)	D1	B1	A	W	P	F	Lm
FBCA-M4-10-C	18	FBSC-M4-10-C	55	M4	10	8	16	32	20	6	4.4
FBCA-M4-12-C	25	FBSC-M4-12-C	74	M4	12	10	19	32	20	6	5.4
FBCA-M5-10-C	19	FBSC-M5-10-C	55	M5	10	8	16	32	20	6	5.4
FBCA-M5-12-C	25	FBSC-M5-12-C	75	M5	12	10	19	32	20	6	6.4
FBCA-M6-10-C	38	FBSC-M6-10-C	111	M6	10	8	19	43	30	6.5	7.5
FBCA-M6-12-C	36	FBSC-M6-12-C	106	M6	12	10	19	43	30	6.5	7.5
FBCA-M6-15-C	45	FBSC-M6-15-C	135	M6	15	12	22	43	30	6.5	6.5
FBCA-M8-10-C	89	FBSC-M8-10-C	263	M8	10	8	25	56	40	8	8.6
FBCA-M8-12-C	87	FBSC-M8-12-C	256	M8	12	10	25	56	40	8	8.6
FBCA-M8-15-C	82	FBSC-M8-15-C	244	M8	15	12	25	56	40	8	8.6
FBCA-M8-20-C	110	FBSC-M8-20-C	327	M8	20	16	30	56	40	8	8.6

● Recommended dimensional allowance of the shaft is g6. Use a long wrench to tighten the screw.

● Usage example

In combination with an aluminum frame.



● Part number specification

FBCS-M5-10-C



Cleanroom Wash & Packaging Please feel free to contact us	Screw Length Adjustment Not Available	Vibration Resistant Please feel free to contact us	Laser Marking Available / Add'l charge
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