# SADS-RF  Screw Adaptor - Fine Threaded Type
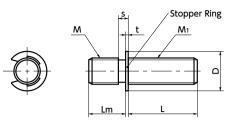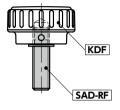
SUS Stainless steel

MAN&MACHINE® ELEMENTS



● Usage example
In combination with a dimple knob.



KDF

SAD-RF

● By combining with female screw products such as a lever and knob, this may be used as a fine threaded screw lever or knob.
● For screw fixing, use a pin stopper or anaerobic adhesive agent. If it is repeatedly tightened, a pin stopper is recommended.
● Use a stopper ring to accurately determine the thread length.

● Material/Finish

RoHS

|  | SADS-RF |
|---|---|
| Thread Part | SUS303 |
| Stopper Ring | Equivalent to SUS304 |

## Dimensions

Unit : mm

| Part Number | M (Coarse) | | M1 (Fine) | | Lm | s | t | D | Mass (g) |
|---|---|---|---|---|---|---|---|---|---|
| | Nominal of Thread [1] | Pitch | Nominal of Thread | Pitch | | | | | |
| SADS-M4-RF | M4 | 0.7 | M4 | 0.5 | 4.5 | 1.4 | 0.6 | 7 | 0.9 - 2.5 |
| SADS-M5-RF | M5 | 0.8 | M5 | 0.5 | 4.5 | 1.6 | 0.6 | 9 | 1.5 - 6.3 |
| SADS-M6-RF | M6 | 1 | M6 | 0.75 | 5.5 | 2 | 0.6 | 9 | 2.2 - 11 |
| SADS-M8-RF | M8 | 1.25 | M8 | 1 | 6.5 | 2.5 | 0.8 | 12 | 3.9 - 26 |
| SADS-M10-RF | M10 | 1.5 | M10 | 1.25 | 8.5 | 3 | 0.8 | 16 | 8.2 - 41 |

SADS-RF  Made of Stainless Steel

| Part Number | L(mm) [2] | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 12 | 16 | 20 | 25 | 32 | 40 | 50 | 63 | 80 |
| SADS-M4-RF | ● | ● | ● | ● | ● | | | | |
| SADS-M5-RF | ● | ● | ● | ● | ● | ● | ● | | |
| SADS-M6-RF | ● | ● | ● | ● | ● | ● | ● | ● | |
| SADS-M8-RF | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| SADS-M10-RF | | ● | ● | ● | ● | ● | ● | ● | ● |

● Part number specification

SADS - M5 - 32 - RF

Product Code   [1]   [2]   Fine Screw Threaded Type

| Cleanroom Wash & Packaging ➡ P.xxxx | Screw Combination ➡ P.xxxx | Screw Length Adjustment ➡ P.xxxx | Vibration Resistant ➡ P.xxxx |
|---|---|---|---|
| Available / Add'l charge | Available / Add'l charge | Available / Add'l charge | Available / Add'l charge |

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