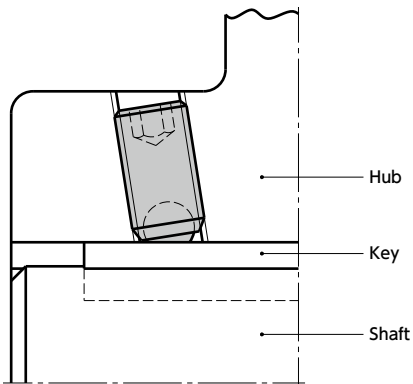


- Usage example  
For fixing of rotating body hub and shaft.



- Part Number Specification

## SCS-M6F-25-F



- Clamping screw of the fine screw threaded type for easy fine adjustment of threading amount.
- Surface contact by a flat ball. This does not scratch the work.
- The ball rotates flexibly. It securely clamps even when the mating part is tilted.
- For tool holder set screw, pressure piece and stopper.
- We also produce products of special specifications, e.g. nominal diameter of thread, length and surface treatment. Please feel free to contact our customer service.

- Material/Finish



	SCS-F-F
Thread Part	SCM435 Ferrosferric Oxide Film (Black)
Ball	SUJ2 (Hardness: 62 - 67 HRC)

Unit : mm

Part Number	M (Fine)		L	D	d (Reference Value)	B	Max. Allowable load (N)	Mass (g)
	Nominal of Thread	Pitch						
SCS-M6F-10-F	M6	0.75	10	4	3.1	3	9000	1.5
SCS-M6F-16-F	M6	0.75	16	4	3.1	3	9000	2.5
SCS-M6F-20-F	M6	0.75	20	4	3.1	3	9000	3.4
SCS-M6F-25-F	M6	0.75	25	4	3.1	3	9000	4
SCS-M8F-12-F	M8	1	12	5.56	4.4	4	15000	3.2
SCS-M8F-20-F	M8	1	20	5.56	4.4	4	15000	5.7
SCS-M8F-25-F	M8	1	25	5.56	4.4	4	15000	7.7
SCS-M8F-30-F	M8	1	30	5.56	4.4	4	15000	9
SCS-M10F-16-F	M10	1	16	7	5.9	5	24000	7
SCS-M10F-20-F	M10	1	20	7	5.9	5	24000	9.5
SCS-M10F-25-F	M10	1	25	7	5.9	5	24000	11
SCS-M10F-35-F	M10	1	35	7	5.9	5	24000	16
SCS-M12F-20-F	M12	1.5	20	8.5	7.1	6	30000	12.5
SCS-M12F-30-F	M12	1.5	30	8.5	7.1	6	30000	20
SCS-M12F-40-F	M12	1.5	40	8.5	7.1	6	30000	28

Cleanroom Wash & Packaging → P.xxxx	Screw Combination → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx
Not Available	Not Available	Not Available	Available / Add'l charge