



● Material/Finish



	SCS-GB Made of Steel
Thread Part	SCM435 Ferrosoferric Oxide Film (Black)
Ball	SUJ2 (Hardness: 62 - 67 HRC)

● Part Number Specification

SCS-M6-25-GB



- The ball rotates flexibly . The reversal prevention mechanism ensures secure clamping.
- Even coarse surface such as casting surface can be securely clamped by the knurled ball.
- 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.

Unit : mm

Part Number Made of Steel	M (Coarse)		L	D	d (Reference Value)	B	Mass (g)
	Nominal of Thread	Pitch					
SCS-M4-6-GB	M4	0.7	6	2.5	1.9	2	0.4
SCS-M4-10-GB	M4	0.7	10	2.5	1.9	2	0.7
SCS-M4-16-GB	M4	0.7	16	2.5	1.9	2	1
SCS-M5-8-GB	M5	0.8	8	3	2.4	2.5	0.8
SCS-M5-12-GB	M5	0.8	12	3	2.4	2.5	1.3
SCS-M5-20-GB	M5	0.8	20	3	2.4	2.5	2.3
SCS-M6-10-GB	M6	1	10	4	3.1	3	1.5
SCS-M6-16-GB	M6	1	16	4	3.1	3	2.5
SCS-M6-20-GB	M6	1	20	4	3.1	3	3.4
SCS-M6-25-GB	M6	1	25	4	3.1	3	4
SCS-M8-10-GB	M8	1.25	10	5.56	4.6	4	2.5
SCS-M8-12-GB	M8	1.25	12	5.56	4.6	4	3.2
SCS-M8-20-GB	M8	1.25	20	5.56	4.6	4	5.7
SCS-M8-25-GB	M8	1.25	25	5.56	4.6	4	7.7
SCS-M8-30-GB	M8	1.25	30	5.56	4.6	4	9
SCS-M10-12-GB	M10	1.5	12	7.14	6.1	5	5
SCS-M10-16-GB	M10	1.5	16	7.14	6.1	5	7
SCS-M10-20-GB	M10	1.5	20	7.14	6.1	5	9.5
SCS-M10-25-GB	M10	1.5	25	7.14	6.1	5	11
SCS-M10-35-GB	M10	1.5	35	7.14	6.1	5	16
SCS-M12-16-GB	M12	1.75	16	8.5	7.3	6	10
SCS-M12-20-GB	M12	1.75	20	8.5	7.3	6	12.5
SCS-M12-30-GB	M12	1.75	30	8.5	7.3	6	20
SCS-M12-40-GB	M12	1.75	40	8.5	7.3	6	28
SCS-M16-20-GB	M16	2	20	12	10.7	8	22
SCS-M16-25-GB	M16	2	25	12	10.7	8	28
SCS-M16-35-GB	M16	2	35	12	10.7	8	41
SCS-M16-50-GB	M16	2	50	12	10.7	8	48

● **SCS-M8-10-GB** **SCS-M10-12-GB** **SCS-M12-16-GB** **SCS-M16-20-GB** have a shallow hex socket hole depth.

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