



● Material/Finish



	SCB-R Made of Steel
Thread Part	SCM435 Ferrosferric Oxide Film (Black)
Ball	SUJ2 (Hardness: 62 - 67 HRC)

● Part Number Specification

SCB-M6-20-R



- Point contact by full ball securely fixes a work.
- 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.

Unit : mm

Part Number Made of Steel	M (Coarse)		L	D1	D	L1	B	Max. Allowable Load (N)	Mass (g)
	Nominal of Thread	Pitch							
SCB-M4-10-R	M4	0.7	10.5	7	2.5	4	3	3500	1.5
SCB-M4-12-R	M4	0.7	12.5	7	2.5	4	3	3500	1.7
SCB-M4-16-R	M4	0.7	16.5	7	2.5	4	3	3500	1.9
SCB-M4-20-R	M4	0.7	20.5	7	2.5	4	3	3500	2.2
SCB-M4-25-R	M4	0.7	25.5	7	2.5	4	3	3500	2.5
SCB-M5-12-R	M5	0.8	12.6	8.5	3	5	4	5000	2.9
SCB-M5-16-R	M5	0.8	16.6	8.5	3	5	4	5000	3.4
SCB-M5-20-R	M5	0.8	20.6	8.5	3	5	4	5000	3.9
SCB-M5-25-R	M5	0.8	25.6	8.5	3	5	4	5000	4.4
SCB-M5-30-R	M5	0.8	30.6	8.5	3	5	4	5000	5
SCB-M6-16-R	M6	1	16.8	10	4	6	5	9000	5.6
SCB-M6-20-R	M6	1	20.8	10	4	6	5	9000	6.5
SCB-M6-25-R	M6	1	25.8	10	4	6	5	9000	7.6
SCB-M6-30-R	M6	1	30.8	10	4	6	5	9000	8.7
SCB-M6-40-R	M6	1	40.8	10	4	6	5	9000	11
SCB-M8-20-R	M8	1.25	21.2	13	5.56	8	6	15000	13.5
SCB-M8-30-R	M8	1.25	31.2	13	5.56	8	6	15000	17.5
SCB-M8-35-R	M8	1.25	36.2	13	5.56	8	6	15000	19
SCB-M8-40-R	M8	1.25	41.2	13	5.56	8	6	15000	21.5
SCB-M8-50-R	M8	1.25	51.2	13	5.56	8	6	15000	25
SCB-M10-25-R	M10	1.5	26.7	16	7	10	8	24000	26
SCB-M10-30-R	M10	1.5	31.7	16	7	10	8	24000	29
SCB-M10-40-R	M10	1.5	41.7	16	7	10	8	24000	34
SCB-M10-50-R	M10	1.5	51.7	16	7	10	8	24000	39
SCB-M10-60-R	M10	1.5	61.7	16	7	10	8	24000	47
SCB-M12-30-R	M12	1.75	32	18	8.5	12	10	30000	40
SCB-M12-50-R	M12	1.75	52	18	8.5	12	10	30000	56
SCB-M12-80-R	M12	1.75	82	18	8.5	12	10	30000	83
SCB-M16-40-R	M16	2	43.3	24	12	16	14	73000	91
SCB-M16-60-R	M16	2	63.3	24	12	16	14	73000	122
SCB-M16-80-R	M16	2	83.3	24	12	16	14	73000	154

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