



SCS-R

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● Material/Finish



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

● Part Number Specification

SCS-M6-25-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	M (Coarse)		L	D	B	Max. Allowable load (N)	Mass (g)
	Nominal of Thread	Pitch					
SCS-M3-5-R	M3	0.5	5.2	1.5	1.5	2700	0.3
SCS-M3-10-R	M3	0.5	10.2	1.5	1.5	2700	0.6
SCS-M4-6-R	M4	0.7	6.5	2.5	2	3500	0.4
SCS-M4-10-R	M4	0.7	10.5	2.5	2	3500	0.7
SCS-M4-16-R	M4	0.7	16.5	2.5	2	3500	1
SCS-M5-8-R	M5	0.8	8.6	3	2.5	5000	0.8
SCS-M5-12-R	M5	0.8	12.6	3	2.5	5000	1.3
SCS-M5-20-R	M5	0.8	20.6	3	2.5	5000	2.3
SCS-M6-10-R	M6	1	10.8	4	3	9000	1.5
SCS-M6-16-R	M6	1	16.8	4	3	9000	2.5
SCS-M6-20-R	M6	1	20.8	4	3	9000	3.4
SCS-M6-25-R	M6	1	25.8	4	3	9000	4
SCS-M8-10-R	M8	1.25	11.2	5.56	4	15000	2.5
SCS-M8-12-R	M8	1.25	13.2	5.56	4	15000	3.2
SCS-M8-20-R	M8	1.25	21.2	5.56	4	15000	5.7
SCS-M8-25-R	M8	1.25	26.2	5.56	4	15000	7.7
SCS-M8-30-R	M8	1.25	31.2	5.56	4	15000	9
SCS-M10-12-R	M10	1.5	13.7	7	5	24000	5
SCS-M10-16-R	M10	1.5	17.7	7	5	24000	7
SCS-M10-20-R	M10	1.5	21.7	7	5	24000	9.5
SCS-M10-25-R	M10	1.5	26.7	7	5	24000	11
SCS-M10-35-R	M10	1.5	36.7	7	5	24000	16
SCS-M12-16-R	M12	1.75	18	8.5	6	30000	10
SCS-M12-20-R	M12	1.75	22	8.5	6	30000	12.5
SCS-M12-30-R	M12	1.75	32	8.5	6	30000	20
SCS-M12-40-R	M12	1.75	42	8.5	6	30000	28
SCS-M16-20-R	M16	2	23.3	12	8	73000	22
SCS-M16-25-R	M16	2	28.3	12	8	73000	28
SCS-M16-35-R	M16	2	38.3	12	8	73000	41
SCS-M16-50-R	M16	2	53.3	12	8	73000	48

● **SCS-M8-10-R** **SCS-M10-12-R** **SCS-M12-16-R** **SCS-M16-20-R** 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