



The difference with this design is that the balance adjustment screws tighten from the outer skirt at a radial angle. It is the optimal choice for spindles with restricted space. Balance adjustment screw holes can be fitted with screw-in plugs (option), eliminating high frequency noise and subsequent vibration.

- Material Composition: SCM440(42CrMo4)    • Hardness: HRC48° ~ 52°
- Thread Precision: ISO 4H    • Parallelism: 0.002mm
- Edge Bevel: 0.002mm    • Concentricity: 0.005mm

## SBL-C

Thread	D	h	d	U x V	C	F	m x n	MAX.Nm	Loosening Torque Nm
SBL-C M20 x 1	38	16	33	M5 x 6	4	5	M5 x 3	4.5	28.9
SBL-C M20 x 1.5									
SBL-C M25 x 1.5									
SBL-C M30 x 1.5	45	18	40	M5 x 9	4.5	5	M6 x 3	8.0	30.4
SBL-C M35 x 1.5									
SBL-C M40 x 1.5	52	20	47	M6 x 9	5	6	M8 x 3	18.0	32.4
SBL-C M45 x 1.5									
SBL-C M50 x 1.5	58	22	52	M6 x 12	5.5	7	M8 x 6	35.0	39.2
SBL-C M55 x 2									
SBL-C M60 x 2	65	24	59	M8 x 6	6	8	M10 x 6	35.0	46.1
SBL-C M65 x 2									
SBL-C M70 x 2	70	26	64	M8 x 12	6.5	9	M10 x 6	35.0	61.8
SBL-C M75 x 2									
SBL-C M80 x 2	75	28	68	M8 x 12	7	11	M10 x 6	35.0	70.6
SBL-C M85 x 2									
SBL-C M90 x 2	80	30	73	M8 x 12	7.5	14	M10 x 6	35.0	88.2
SBL-C M95 x 2									
SBL-C M100 x 2	85	32	78	M8 x 12	8	16	M10 x 6	35.0	98.0
SBL-C M105 x 2									
SBL-C M110 x 2	92	32	84	M8 x 12	8	16	M10 x 6	35.0	127.5
SBL-C M115 x 2									
SBL-C M120 x 2	98	32	90	M8 x 12	8	16	M10 x 6	35.0	147.1
SBL-C M125 x 2									
SBL-C M130 x 2	105	32	96	M8 x 12	8	16	M10 x 6	35.0	152.0
SBL-C M135 x 2									
SBL-C M140 x 2	110	32	102	M8 x 12	8	16	M10 x 6	35.0	156.9
SBL-C M145 x 2									
SBL-C M150 x 2	120	32	108	M8 x 12	8	16	M10 x 6	35.0	176.5
SBL-C M150 x 2									