



Part NO.	Description	L1	L2	L3	A	B						
41-320-178060	SDF-178S 6 mm	6.0	7.3	3.9	0.5	0.5	5.5mm	6.0mm	$\phi 1.8 \times 0.13 \times 3.9$	$\phi 1.5$	05-05-09-04+06	304J 35# $\phi 1.3 \times 3.5$ mm
41-320-178065	SDF-178S 6.5mm	6.5	7.8	4.4	0.5	0.5	6.0mm	6.5mm	$\phi 1.8 \times 0.13 \times 4.4$	$\phi 1.5$	05-05-09-04+06	304J 35# $\phi 1.3 \times 4.0$ mm
41-320-178070	SDF-178S 7mm	7.0	8.7	4.5	0.7	0.5	6.5mm	7.0mm	$\phi 1.8 \times 0.13 \times 4.5$	$\phi 1.5$	07-05-11-04+07	304J 35# $\phi 1.3 \times 4.0$ mm
41-320-178075	SDF-178S 7.5mm	7.5	9.2	5.0	0.7	0.5	7.0mm	7.5mm	$\phi 1.8 \times 0.13 \times 5.0$	$\phi 1.5$	07-05-11-04+07	304J 35# $\phi 1.3 \times 4.5$ mm
41-320-178080	SDF-178S 8mm	8.0	9.7	5.1	0.7	0.7	7.5mm	8.0mm	$\phi 1.8 \times 0.13 \times 5.1$	$\phi 1.5$	07-07-11-06+07	304J 35# $\phi 1.3 \times 4.5$ mm
41-320-178085	SDF-178S 8.5mm	8.5	10.2	5.6	0.7	0.7	8.0mm	8.5mm	$\phi 1.8 \times 0.13 \times 5.6$	$\phi 1.5$	07-07-11-06+07	304J 33# $\phi 1.3 \times 5.0$ mm
41-320-178090	SDF-178S 9mm	9.0	10.7	6.1	0.7	0.7	8.5mm	9.0mm	$\phi 1.8 \times 0.13 \times 6.1$	$\phi 1.5$	07-07-11-09	304J 33# $\phi 1.3 \times 5.0$ mm
41-320-178095	SDF-178S 9.5mm	9.5	11.2	6.6	0.7	0.7	9.0mm	9.5mm	$\phi 1.8 \times 0.13 \times 6.6$	$\phi 1.5$	07-07-11-09	304J 33# $\phi 1.3 \times 5.5$ mm
41-320-178100	SDF-178S 10mm	10.0	11.7	7.1	0.7	0.7	9.5mm	10mm	$\phi 1.8 \times 0.13 \times 7.1$	$\phi 1.5$	07-07-11-09	304J 33# $\phi 1.3 \times 6.0$ mm
41-320-178105	SDF-178S 10.5mm	10.5	12.6	7.6	0.7	0.7	10mm	10.5mm	$\phi 1.8 \times 0.13 \times 7.6$	$\phi 1.5$	07-07-13-12	304J 33# $\phi 1.3 \times 6.0$ mm
41-320-178110	SDF-178S 11mm	11.0	13.1	8.1	0.7	0.7	10.5mm	11mm	$\phi 1.8 \times 0.13 \times 8.1$	$\phi 1.5$	07-07-13-12	304J 33# $\phi 1.3 \times 6.5$ mm
41-320-178115	SDF-178S 11.5mm	11.5	13.6	8.6	0.7	0.7	11mm	11.5mm	$\phi 1.8 \times 0.13 \times 8.6$	$\phi 1.5$	07-07-13-12	304J 33# $\phi 1.3 \times 7.0$ mm
41-320-178120	SDF-178S 12mm	12.0	14.1	9.1	0.7	0.7	11.5mm	12mm	$\phi 1.8 \times 0.13 \times 9.1$	$\phi 1.5$	07-07-13-12	304J 33# $\phi 1.3 \times 7.5$ mm
41-320-178125	SDF-178S 12.5mm	12.5	15.0	9.2	0.8	0.8	12mm	12.5mm	$\phi 1.8 \times 0.13 \times 9.2$	$\phi 1.5$	08-08-15-16	304J 33# $\phi 1.3 \times 7.5$ mm
41-320-178130	SDF-178S 13mm	13.0	15.5	9.7	0.8	0.8	12.5mm	13mm	$\phi 1.8 \times 0.13 \times 9.7$	$\phi 1.5$	08-08-15-16	304J 33# $\phi 1.3 \times 8.0$ mm
41-320-178135	SDF-178S 13.5mm	13.5	16.0	10.2	0.8	0.8	13mm	13.5mm	$\phi 1.8 \times 0.13 \times 10.2$	$\phi 1.5$	08-08-15-16	304C 33# $\phi 1.3 \times 8.5$ mm
41-320-178140	SDF-178S 14mm	14.0	16.5	10.7	0.8	0.8	13.5mm	14mm	$\phi 1.8 \times 0.13 \times 10.7$	$\phi 1.5$	08-08-15-16	304C 33# $\phi 1.3 \times 9.0$ mm
41-320-178145	SDF-178S 14.5mm	14.5	17.0	11.2	0.8	0.8	14mm	14.5mm	$\phi 1.8 \times 0.13 \times 11.2$	$\phi 1.5$	08-08-15-16	304C 33# $\phi 1.3 \times 9.5$ mm
41-320-178150	SDF-178S 15mm	15.0	17.5	11.7	0.8	0.8	14.5mm	15mm	$\phi 1.8 \times 0.13 \times 11.7$	$\phi 1.5$	08-08-15-16	304C 33# $\phi 1.3 \times 10$ mm
41-320-178155	SDF-178S 15.5mm	15.5	18.0	12.2	0.8	0.8	15mm	15.5mm	$\phi 1.8 \times 0.13 \times 12.2$	$\phi 1.5$	08-08-15-16	304C 33# $\phi 1.3 \times 10.5$ mm
41-320-178160	SDF-178S 16mm	16.0	19.1	12.7	0.8	0.8	15.5mm	16mm	$\phi 1.78 \times 0.11 \times 12.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 10.5$ mm
41-320-178165	SDF-178S 16.5mm	16.5	19.6	13.2	0.8	0.8	16mm	16.5mm	$\phi 1.78 \times 0.11 \times 13.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 11$ mm
41-320-178170	SDF-178S 17mm	17.0	20.1	13.7	0.8	0.8	16.5mm	17mm	$\phi 1.78 \times 0.11 \times 13.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 11.5$ mm
41-320-178175	SDF-178S 17.5mm	17.5	20.6	14.2	0.8	0.8	17mm	17.5mm	$\phi 1.78 \times 0.11 \times 14.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 12$ mm
41-320-178180	SDF-178S 18mm	18.0	21.1	14.7	0.8	0.8	17.5mm	18mm	$\phi 1.78 \times 0.11 \times 14.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 12.5$ mm
41-320-178185	SDF-178S 18.5mm	18.5	21.6	15.2	0.8	0.8	18mm	18.5mm	$\phi 1.78 \times 0.11 \times 15.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 13$ mm
41-320-178190	SDF-178S 19mm	19.0	22.1	15.7	0.8	0.8	18.5mm	19mm	$\phi 1.78 \times 0.11 \times 15.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 13.5$ mm
41-320-178195	SDF-178S 19.5mm	19.5	22.6	16.2	0.8	0.8	19mm	19.5mm	$\phi 1.78 \times 0.11 \times 16.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 14$ mm
41-320-178200	SDF-178S 20mm	20.0	23.1	16.7	0.8	0.8	19.5mm	20mm	$\phi 1.78 \times 0.11 \times 16.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 14.5$ mm
41-320-178205	SDF-178S 20.5mm	20.5	23.6	17.2	0.8	0.8	20mm	20.5mm	$\phi 1.78 \times 0.11 \times 17.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 15$ mm
41-320-178210	SDF-178S 21mm	21.0	24.1	17.7	0.8	0.8	20.5mm	21mm	$\phi 1.78 \times 0.11 \times 17.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 15.5$ mm
41-320-178215	SDF-178S 21.5mm	21.5	24.6	18.2	0.8	0.8	21mm	21.5mm	$\phi 1.78 \times 0.11 \times 18.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 16$ mm
41-320-178220	SDF-178S 22mm	22.0	25.1	18.7	0.8	0.8	21.5mm	22mm	$\phi 1.78 \times 0.11 \times 18.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 16.5$ mm
41-320-178225	SDF-178S 22.5mm	22.5	25.6	19.2	0.8	0.8	22mm	22.5mm	$\phi 1.78 \times 0.11 \times 19.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 17$ mm
41-320-178230	SDF-178S 23mm	23.0	26.1	19.7	0.8	0.8	22.5mm	23mm	$\phi 1.78 \times 0.11 \times 19.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 17.5$ mm
41-320-178235	SDF-178S 23.5mm	23.5	26.6	20.2	0.8	0.8	23mm	23.5mm	$\phi 1.78 \times 0.11 \times 20.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 18$ mm
41-320-178240	SDF-178S 24mm	24.0	27.1	20.7	0.8	0.8	23.5mm	24.5mm	$\phi 1.78 \times 0.11 \times 20.7$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 18.5$ mm
41-320-178245	SDF-178S 24.5mm	24.5	27.6	21.2	0.8	0.8	24.5mm	25.5mm	$\phi 1.78 \times 0.11 \times 21.2$	$\phi 1.5$	08-08-18-20	304C 33# $\phi 1.3 \times 19$ mm

	Object	Standard spring bar 5010.02		Drawing from	UN	Date	24.02.2005
	Drawing #		Unit	mm	Confirmation	Date	
	Material	Stainless steel 304					