

Selections of SPEC springs and washers

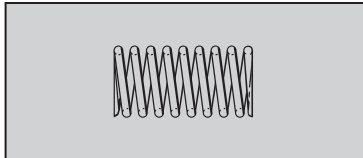
Compression Springs	Pages 4 – 45
Extension Springs	Pages 56 – 79
Torsion Springs	Pages 110 – 117
Belleville Spring Washers	Pages 122 – 125
Disc Spring Washers	Pages 126 – 131
Curved Spring Washers	Pages 144 – 147
Wave Spring Washers	Pages 148 – 151
Finger Spring Washers	Pages 164 – 167
Constant-Force Springs	Pages 168 – 171

For experimental, development, prototype and maintenance work.

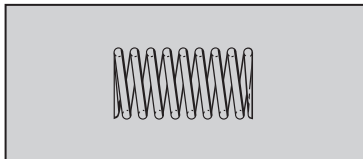
Engineers, designers and specifiers of coiled springs and spring washers find these packaged assortments of Associated Spring SPEC items especially convenient in their work. Repair and maintenance personnel also, use these assortments for hundreds of day to day requirements to keep production equipment running.

Assortments are packaged in boxes individually identified to enable easy identification and re-order.

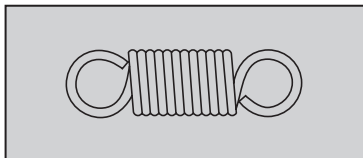
IMPORTANT Specify S/S INOX or M/W.



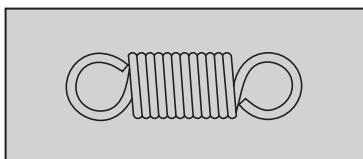
COMPRESSION D			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
A53000	0.40 to 1	30	300
A53020	0.63 to 1.6	12	120
A53040	0.50 to 2	21	200



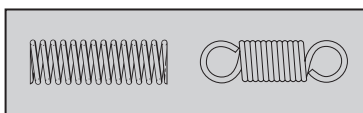
COMPRESSION C			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
C102AL	0.41 to 1.07	84	168
C102AM	0.66 to 1.6	84	168
C102AH	0.7 to 3.18	61	122



EXTENSION T			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
A53010	0.40 to 1	30	300
A53030	0.63 to 1.6	12	120
A53050	0.50 to 2	24	200



EXTENSION E			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
E202AL	0.56 to 1.40	56	112
E202AM	0.94 to 1.91	43	86
E202AH	0.40 to 2.92	28	56



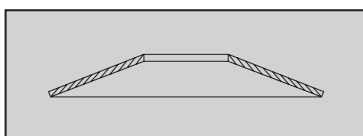
COMPRESSION / EXTENSION			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
A53060	0.50 to 2	42	200



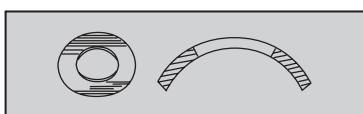
FINGER SPRING WASHERS High Carbon Steel to ASTM-A684			
Part Number	Outside Diameter (mm)	Total Number of Parts	Total Number of Springs
F502A	15.11 to 51.36	20	40



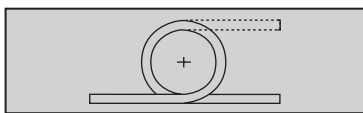
WAVE SPRING WASHERS High Carbon Steel to ASTM-A684 Stainless Steel to 302			
Part Number	Outside Diameter (mm)	Total Number of Parts	Total Number of Springs
W602AS	4.65 to 84.53	35	70
W602AH	89.38 to 186.06	11	22



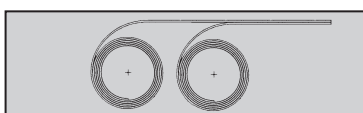
BELLEVILLE WASHERS High Carbon Steel to ASTM-A684 Stainless Steel			
Part Number	Outside Diameter (mm)	Total Number of Parts	Total Number of Springs
B402AS	4.75 to 28.58	75	150
B401AH	31.75 to 76.20	49	98



CURVED SPRING WASHERS High Carbon Steel to ASTM-A684 Stainless Steel to 301			
Part Number	Outside Diameter (mm)	Total Number of Parts	Total Number of Springs
U701A	5.46 to 28.02	65	130



TORSION SPRINGS Stainless Steel to 302			
Part Number	Wire Diameter (mm)	Total Number of Parts	Total Number of Springs
T301A	0.30 to 1.98	82	164



CONSTANT FORCE SPRINGS Stainless Steel to 301			
Part Number	Length (mm)	Total Number of Parts	Total Number of Springs
CF110A	381 to 1219	14	28