

R-40 & 450 Compression Springs

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
1 EACH OF BELOW			R40ASST	1
2 EACH OF BELOW			450ASST	1
3/32	0.010	10	93-010	12
3/32	0.014	10	93-014	12
1/8	0.012	10	2-012	12
1/8	0.016	10	2-016	12
3/16	0.014	10	3-014	12
3/16	0.018	10	3-018	12
3/16	0.026	10	3-026	12
3/16	0.035	10	3-035	12
1/4	0.018	10	4-018	12
1/4	0.026	10	4-026	12
1/4	0.031	10	4-031	12
1/4	0.035	10	4-035	12
1/4	0.041	10	4-041	12
1/4	0.047	10	4-047	12
5/16	0.022	10	5-022	12
5/16	0.031	10	5-031	12
5/16	0.037	10	5-037	12
5/16	0.041	10	5-041	12
5/16	0.047	10	5-047	12
5/16	0.055	10	5-055	12
3/8	0.031	10	6-031	12
3/8	0.035	10	6-035	12
3/8	0.043	10	6-043	12
3/8	0.047	10	6-047	12
3/8	0.055	10	6-055	12
3/8	0.062	10	6-062	12
3/8	0.075	10	6-075	12
7/16	0.035	10	7-035	12
7/16	0.047	10	7-047	12
7/16	0.055	10	7-055	12
7/16	0.062	10	7-062	12
7/16	0.075	10	7-075	12
7/16	0.085	10	7-085	12
1/2	0.035	10	8-035	12
1/2	0.047	10	8-047	12
1/2	0.055	10	8-055	12
1/2	0.062	10	8-062	12
1/2	0.075	10	8-075	12
1/2	0.091	10	8-091	12
1/2	0.115	10	8-115	12

#500 Compression Springs

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
1 EACH OF BELOW			500ASST	1
1/2	0.041	18	DS-221	12
1/2	0.054	18	DS-222	12
9/16	0.062	18	DS-223	12
9/16	0.072	18	DS-224	12
5/8	0.054	18	DS-225	12
11/16	0.062	18	DS-226	12
11/16	0.072	18	DS-227	12
11/16	0.068	18	DS-228	12
13/16	0.062	18	DS-229	12
13/16	0.080	18	DS-230	12
7/8	0.098	18	DS-231	12
15/16	0.125	18	DS-232	12
1 1/8	0.125	18	DS-232A	6
15/16	0.080	18	DS-233	12
1	0.098	18	DS-234	6
1 1/16	0.125	18	DS-235	6
1 1/8	0.135	18	DS-235A	6
1 1/16	0.085	18	DS-236	6
1 3/16	0.125	18	DS-237	6
1 3/16	0.090	18	DS-238	6
1 3/8	0.148	18	DS-239	6
1 5/8	0.148	18	DS-240	6
1 7/8	0.148	18	DS-241	6

#350 / R35 Extension Springs

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
MIN 2 OF BELOW			350ASST	1
23/64	0.054	10.00	020-005	12
11/32	0.048	8.13	020-007	12
11/64	0.029	9.06	020-008	12
7/16	0.048	6.44	020-009	12
21/64	0.035	6.50	020-010	12
5/32	0.026	6.63	020-011	12
35/64	0.080	5.63	020-012	12
3/8	0.054	5.50	020-014	12
19/64	0.048	5.75	020-015	12
1/4	0.028	5.75	020-017	12
1/4	0.041	5.34	020-018	12
31/64	0.063	4.50	020-022	12
11/32	0.048	5.38	020-027	12
7/16	0.063	5.25	020-028	12
11/32	0.048	1.44	020-037	12

Associated Spring
RAYMOND
A business of BARNES GROUP INC

#R48 Compression & Extension Springs

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
1 OR 2 OF BELOW			R48ASST	1
Compression Springs				
.656x.938	0.058 PhBr	0.94	020-057	12
.625 x .75	0.08 Br	1.00	020-058	12
0.500	0.072 PhBr	0.97	020-060	12
1.015	0.120	2.56	020-062	12
0.938	0.080	2.03	020-063	12
0.875	0.092	3.06	020-064	12
0.875	0.120	2.00	020-065	12
0.859	0.135	2.59	020-066	12
0.688	0.105	4.02	020-067	12
0.625	0.080	2.84	020-068	12
0.844	0.08 Br	1.10	020-070	12
0.438	0.041	2.56	020-071	12
0.750	0.106	2.63	020-072	12
0.312	0.022	1.97	020-081	12
0.375	0.042 Br	0.78	020-086	12
0.375	0.048	2.03	020-088	12
0.438	0.048	2.63	020-089	12
0.469	0.053	2.50	020-090	12
0.500	0.063	2.50	020-091	12
0.500	0.048	2.06	020-092	12
0.438	0.054	2.00	020-093	12
0.375	0.063	2.21	020-094	12
Extension Springs				
0.562	0.080	5.50	020-013	12
0.266	0.035	6.13	020-016	12
0.375	0.041	3.25	020-019	12
0.734	0.063	4.06	020-023	12
0.719	0.105	4.00	020-024	12

Heavy Duty Extension Springs

(Shear & Brake Springs)

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
11/16	0.105	3.88	020-099	06
7/8	0.120	6.00	020-029	06
1 1/16	0.135	8.00	020-030	06
1 2/16	0.148	10.00	020-100	06
1 1/4	0.162	12.00	020-101	06
1 3/8	0.177	14.00	020-102	06
1 9/16	0.207	16.00	020-103	06

Associated Spring
RAYMOND
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Music Wire Springs

Squared and Ground Ends

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
3/8	0.042	1.0	MW-100	12
3/8	0.042	1.5	MW-101	12
3/8	0.042	2.0	MW-102	12
3/8	0.042	2.5	MW-103	12
3/8	0.042	3.0	MW-104	12
1/2	0.062	1.0	MW-110	12
1/2	0.062	1.5	MW-111	12
1/2	0.062	2.0	MW-112	12
1/2	0.062	2.5	MW-113	12
1/2	0.062	3.0	MW-114	12
1/2	0.062	3.5	MW-115	12
5/8	0.072	1.0	MW-120	12
5/8	0.072	1.5	MW-121	12
5/8	0.072	2.0	MW-122	12
5/8	0.072	2.5	MW-123	12
5/8	0.072	3.0	MW-124	12
5/8	0.072	3.5	MW-125	12
5/8	0.072	4.0	MW-126	12

Misc Springs

Sold In Box Quantities Only

O.D. (in.)	Wire Diameter (in)	Length (in.)	DIECO Part #	Box Qty
Compression Springs				
0.875	0.105	12.00	020-047	3
0.734	0.080	12.00	020-049	3
0.531	0.105	1.03	020-059	12
0.320	Ph Br .025	0.88	020-085	12
0.600	0.070	1.50	020-123	12
0.180	0.022	1.12	020-129	25
Extension Springs				
0.625	0.072	10.00	020-003	6
0.500	0.062	10.00	020-004	12
0.750	0.105	2.59	020-032	12
1.250	0.207	7.63	020-104	6
0.240	0.026	1.75	020-145	25
0.360	0.037	2.00	020-148	25
0.422	0.063	16.00	020-155	12

We carry the complete line of Associated Spring Raymond Service Parts, General Maintenance and MRO Spring Assortments.