Summary Cross Reference of Spring Materials - Wire

	UNS	ASTM	SAE/AISI	AMS	SAE	MIL. SP.	FED.	JIS	DIN	BS
Oil Tempered Carbon M.B.	K07001	A229 CLASS I/ CLASS II	1065	---	J316 CLASS I/ CLASS II	W-21425B TYPE I	QQ-W-428B TYPE I, CLASS 1 /CLASS 2	G3560 SWO-A SWO-B	2076 17223 Pt2 FD	2803 095A65 NS
Chrome Silicon Commercial	K15590	A401	9254	6451A	J157	---	---	---	2076 17223 Pt2 FD SiCr	2803 685A55 HS
Chrome Vanadium Commercial	K15048	A231	6150	---	---	---	---	---	---	2803 735A50 HS
Chrome Vanadium Modified	---	---	---	---	---	---	---	---	2076 17223 Pt2 FD CrV	2803 730A65 HS
Carbon Valve	K06701	A230	1070	5115G	J351	W-2108B	---	G3561 SWO-V	2076 17223 Pt2 VD	2803 093A65 HD
Chrome Silicon Valve	G92540	A877	9254	---	---	---	---	G3566 SWOSC-V	2076 17223 Pt2 VDSiCr	2803 685A55 HD
Chrome Vanadium Valve	K15047	A232	6150	6450F	J132	W-22826B	---	G3565 SWOCV-V	---	2803 735A50 HD
Chrome Vanadium Valve Modified	---	A878	---	---	---	---	---	---	2076 17223 Pt2 VD CrV	2803 730A65 HD
Piano Valve	K08500		---	---	---	---	---	G3522 SWP-V	---	---
Hard Drawn Carbon	K06501	A227/ A764	---	---	J113	W-21425B TYPE II	QQ-W-428B TYPEII	G3521 SWB	2076 17223 Pt1 GRADE A/ GRADE B	5216 TYPES NS/HS GRADE 2/ GRADE 3
High Tensile/Hard Drawn Carbon	K08200	A679	---	---	J271	---	---	---	2076 17223 Pt1 GRADE C	---
Music	K08500	A228	---	---	J178	W-6714	---	G3522 SWP-A/ SWP-B	2076 17223 Pt1 GRADE D	5216 TYPE M
Stainless Wire										
302	S30200	A313	302	---	J230	---	QQ-S-763E	G4314	---	---
304	S30400	A313	304	---	---	---	QQ-S-763E	G4314	---	---
305	S30500	A313	305	---	---	---	QQ-S-763E	---	---	---
316	S31600	A313	316	---	---	---	QQ-S-763E	G4314	---	---
321	S32100	A313	321	---	---	---	QQ-S-763E	G4314	---	---
347	S34700	A313	347	---	---	---	QQ-S-763E	G4314	---	---
631	S17700	A313	17-7PH	5678B	J217	---	---	G4314	---	---
XM-16	S45500	A313	---	---	---	---	---	---	---	---
XM-28	S24100	A313	---	---	---	---	---	---	---	---