

Material Equivalents

Bespoke Springs,
Precision Manufactured

	British (BS)	European (EN)	German (DIN)	International (ISO)	American (ASTM/SAE)	Japanese (JIS)	Indian (IS)			
Carbon	BS 5216	EN 10270-1	DIN 2076	DIN 17223-1	ISO 8458-2	ASTM	SAE	-	IS 4454-1	IS 4454
	NS2 or HS2	SL	A	1.05	SL	A227	J113	G 3521 - SW-B	SL	1
	NS2 or HS2/3	SM	B	1.06	SM	A227		G 3521 - SW-C	SM	2
	M4	SH	C	1.02	DH	A228	J178/J271	N/A	SH	3
	ND or HD	DM	B	1.06	DM	A227	J172	G3521 - SW-C	DM	3
	M4 (ground) M5	DH	DIN 2076	1.121	DH	A228/A679	J178	G3522 - SWP-B	DH	4
	British (BS)	European (EN)	German (DIN)	International (ISO)	American (ASTM/SAE)	Japanese (JIS)	Indian (IS)			
Silicon Chrome	BS 2803	EN 10270-2	DIN 2076	DIN 17223-2	ISO 8458-3	ASTM			IS 4454-2	IS 4454:2/3
	094A65 HS	FDC	FDC	1.123	SC	-	-	G3560 SWO-A	FDC	SW
	730A65 HS	FDCrV	FDCrV	-	-	-	-	-	FDCrV-A	1S
	685A55 HS	FDSiCr	FDSiCr	-	-	A401 G92540		-	FDSiCr	2S
	094A65 HS	TDC	-	-	-	A229	J316	G3560 SWO-B	TDC	-
	730A65 ND	TDCrV	-	-	-	-	-	-	TDCrV-α	-
	685A55 ND	TDSiCr	-	-	-	-	-	-	TDSiCr	-
	093A65 HD	VDC	VDC	1.125	DC	A230	J351	G3561 SWO-V	VDC	VW
	730A65 HD	VDCrV	VDCrV	-	DAB	A878	-	-	VDCrV-α	1D
	685A55 HD	VDSiCr	VDSiCr	-	DAC	A877	-	G3561 SWOSC-V	VDSiCr	2D
	British (BS)	European (EN)	German (DIN)	International (ISO)	American (ASTM/SAE)	Japanese (JIS)	Indian (IS)			
Stainless Steel	BS2056	EN 10270-3	DIN 2076	DIN 1722-4	ISO 6931-1	ASTM	SAE	-	-	IS 4454
	302S26	X10CrNi18-8	X12CrNi177	1.431	X9CrNi18-B	A313 S30200	J230	-	-	1
	316S42	X5CrNiMo17-12-2	X5CrNiMo1810	1.440	X5CrNiMo1810	A313 S31600	-	-	-	-
	301S81	X7CrNiAl17-7	X7CrNiAl177	1.457	X7CrNiAl177	A313 S17700	J217	-	-	2