

SSS		SANDERSON SPECIAL STEELS SA (Pty) Ltd					
					JHB Tel 011-6131771	DBN Tel 031-4682497	
Tool Steel Comparison Chart				CTN Tel 021-9515311		PE Tel 041-4539645	
Type	Sanderson	Thyssen	Bohler	ISCOR	RECOMMENDED HARDNESS	A.I.S.I.	Werkstoff No
High Speed	Saben 652	Thyrapid 3343	S600	Gigant M5	63-64 HRC	M2	1.3343
	Saben Wunda	Thyrapid 3243	S705	Gigant M5co	65-66 HRC	M41	1.3243
Cold Work	476	Thyrodur 2379	K110	Rcc Supra	58-60 HRC	D2	1.2379
	Newhall	Thyrodur 2510	K460	Rus 3	60-62 HRC	O1	1.2510
	Pax No 2	Thyrodur 2542	K450	RTW2H	52-54 HRC	S1	1.2550
	476 Special	Thyrodur 2436	K107	RCC Extra	60-64 HRC	D6	1.2436
	LTB	Thyrodur 2767	K600	RABW	54-56 HRC	6F7	1.2767
Hot Work	CMV	Thyrotherm 2344	W302	RDC2V	54-56 HRC	H13	1.2344
	Sabex	Thyrotherm 2581	W100	RCW2H	54-56 HRC	H21	1.2581
	DBS	Thyrotherm 2714	W500	RGS 4	48-52 HRC	L6	1.2714
Plastic Mould	PMS	Throplast 2312	M210	-	As supplied 28-32 HRC	P20+S	1.2312
	IMPAX	Thyrodur 2767	K605	-	50-52 HRC	6F7	1.2767
	PVC	Thyrodur 2316	M300	BP42	48-50 HRC	-	1.2316
	41B - Nitride	Thynit 8550	V820	-	28-32 HRC	41B	1.8550
	BPS	Thyrodur 1730	-	-	As supplied 230 HB	080M46	1.1730
	Silver Steel	Silver Steel	Thyrodur 2210	K510	-	60-64 HRC	BS 1407
Fabis Low Carbon.	Silver Steel	-	-	-	52-56 HRC	-	1.0721
Flat Ground Stock	GFS	-	K460	-	58-62 HRC	O1	1.2510
High Tensile Steels	MCV	-	V155	-	As supplied 28-32 HRC	9850	1.6582
	Sanbold 30	-	K600	-	52-54 HRC	BS970835M30	1.6747
	AISI 4140	-	-	-	31-32 HRC	P20	1.2313
Stainless Steels	AISI 440C	-	-	-	50-54 HRC	440C	1.4568
	17-4PH	-	-	-	48-52 HRC	17-4ph	1.4125
							E&OE

STEEL THE BEST FROM SANDERSONS!