

FIG	NO	DESCRIPTION	STANDARD	TYPE	PART NO
10	1	Motorcase			WSR30101
15	1	Intermediate Flange cpl. ith O-Ring			WSR70102C
20	1	Case Sleeve			WSR30104-1
20	1	Case Sleeve for autofeed			WSR30104 BA
20	1	Case Sleeve for aterstop			WSR30104
20	1	Case Sleevev for autofeed and S			WSR30104 BA
22	1	Carrying Holder			WSR30105
25	1	Sitch Cover cpl. ith keypad			WSR60133C
	1*	Sitch Cover for On/Off button			WSR30133
30	1	Terminal Case Cover cpl.			WSR30135-1C
35	1	Rotor compl.		SR65/SR75	WSR70108
	1	Rotor compl.		SR68	WSR30108
41	1*	Rotor pinion			WSR70113
55	1	Stator compl.			WSR70109
100	1	Terminal Case Sealing			WSR30122
105	1	Cable Angle cpl. ith O-Ring	M20x1,5		WDK40140-1C
110	1	Sensor-Disc			WSR30118
112	1	Spacer			WSR70536
115	1	Hexagon Nut	M20x1,5		W8806020
120	1	Rotary Shaft Seal	14x24x7		W5014247
130	1	Ball Bearing	6201 2Z		W6062012
135	1	Ball Bearing	6002 2RS		W6060022
140	1	Compensation asher			W2632201
145	1	O-Ring	RDR135x2		W4513502
150	3	O-Ring	RDR110x4		W4511004
153	2*	O-Ring	RDR20x1,5		W5520015
155	1	O-Ring	RDR11x2,5		W5511025
160	2*	Hex. Socket Head Scre	M6x20		W106020
162	2	Hex. Socket Head Scre	M6x25		W106025
170	1	Locking Scre	R1/8"		W7018008
175	6	Cheese head scre	M3x8		W303008
180	10	Cheese head scre	M3x14		W303014
185	4	Cheese head scre	M4x8		W304008
186	2	Cheese head scre	M4x12		W204012
187	4	Cheese head scre	M4x14		W304014
190	6	Cheese head scre	M4x16		W304016
195	5	Cheese head scre	M4x40		W204040
200	2	Cheese head scre	M4x45		W304045
205	8	Cheese head scre	M4x60		W304060
210	1	Slot. Pan Head Scre	M4x6		W304006
215	1*	Slot. Count. Head Scre	M5x16		W405016
220	1*	Hexagon Nut	M5		W1005000
225	3	Curved Spring asher	A4		W1804137
230	6	Locking asher	SM4		W1804000
232	2	Locking asher	SM6		W1806000
240	1	Medium asher	4,3x8 Ms		W1804433
247	1	Retaining Ring	15x1		W3515001
250	18	Sealing asher	M4		W1804001
255	2*	Sealing Ring	6x1		W1806002

260	1	Quick Connect Nipple			WDK20225
265	1	Hose Piece cpl. . nipples			WDK30235
285	1	Ball Valve			W7014001
290	1	Angle Screing	G1/4"		W7015010
295	5	Sealing Ring	G1/4"		W7014003
300	1*	On-Button			W8011313
305	1*	Off-Button			W8011221
310	1	Thermal Sitch			W8050100
315	1	Cord			W8740154
320	1	Cord Gland	M20x1,5		W8804020

FIG	NO	DESCRIPTION	STANDARD	TYPE	PART NO
500	1	Gear Box			WSR60201
505	1	Bearing Case			WSR70204
515	1*	Carrying Holder			WSR60228
520	1	Drill Spindle cpl. ith fig. 615, 1 1/4" UNC			WSR70206C
	1	Drill Spindle cpl. ith fig. 615, M33/3			WSR70206.8C
525	1	Sleeve			WAE70230
530	1	Pressure Ring			WAE70235
535	1	Gear Shaft			WSR60207
540	1	Pinion Shaft			WSR60208
545	1	Spur heel			WSR30209
550	1	Bearing Bush			WSR30221
555	1	Gear heel			WSR60212
570	1	Spindle heel			WSR70215S
575	2	Brake Disk			WSR30218
580	2	Pressure Disk			WSR30219
585	1	Hexagon Nut			WSR30220-2
590	4	Planet heel			WSR70218
595	1	Sun Shaft			WSR60220
600	1	Hollo heel			WSR70222
605	1	Planet-heel Carrier cpl. . pins			WSR70224C
610	1	Carrier Disk			WSR70226
615	2	Shaft earing Sleeve			WSR70210
620	1	Feed orm			WSR60230
	1*	Feed orm			WSR30230
625	1	Ball Bearing	6302		W6063020
630	1	Ball Bearing	6201		W6062010
635	1	Needle Bearing	NKS43		W6343580
640	1	Needle Bearing	NKS45		W6345600
645	1	Needle Bearing			W6349000
650	1	Needle Bush	HK1412		W6314120
655	1	Needle Bush	HK2016		W6320160
660	1	Needle Bush	HK3512		W6335120
665	4	Needle Cage	K14x18x17		W6414187
670	1	Thrust Needle Bearing	AXK5070		W6550700
675	1	Thrust Needle Bearing	AXK4060		W6540600
680	1	Thrust Needle Bearing	AXK2035		W6520350
685	2	Thrust Bearing asher	AS5070		W6550701
690	1	Thrust Bearing asher	AS4060		W6540601
695	2	Thrust Bearing asher	AS2035		W6520351
700	1	asher disc	LS4060		W6540603
705	1	O-Ring	RDR102x3		W5510203
710	2	O-Ring	RDR96x3		W5596003
715	1	O-Ring	RDR45x1,5		W5545015
	1*	O-Ring	RDR42x1,5		W5542015
730	1	O-Ring	RDR28x1,5		W4528015
735	1	O-Ring	RDR9x3		W5509003
740	2	Damper	D5x5		W4550005
745	1	Rotary Shaft Seal	AS45x60x7		W5045601
750	4	Rotary Shaft Seal	A45x60x7		W5045607

755	2	Quick Connect Nipple	G1/4"/8		W7014668
760	1	Junction Hose	5/8x100		W7058100
775	1	Disk Spring	31,5x16,3x2		W4031162
780	1	Parallel Key	A6x6x14		W3006014
785	1	Parallel Key	A6x6x20		W3006020
790	1	Parallel Key	A4x4x10		W3004010
795	4	Parallel Pin	14m6x36		W2514036
800	2	Parallel Pin	6m6x20		W2506020
810	1	Shim Ring	PS14x20x1		W1914201
	2*	Shim Ring	PS14x20x1		W1914201
812	1	Shim Ring after serialno.: 0313..	35x14x1		WSR30217
815	3	Retaining Ring	J60x2,0		W3460002
825	1	Retaining Ring	26x1,2		W3526012
830	1	Retaining Ring	AV18		W3518112
840	8	Hex. Soc. Head Scre	M6x35		W106035
850	6	Hex. Soc. Head Scre	M5x20		W115020
855	4	Hex. Sock. Count. Head Scre	M5x12		W405012
860	8	Locking asher	SM6		W1806000
865	2*	Locking asher	SM5		W1805000
	1	Gear Oil	250ml		W9025007
	1*	Gear Oil	250ml		W9025004
900		Antifriction-Element	for M33/3 Spindle		WAE60
905		O-Ring	33x1,5		W5533015

FIG	NO	DESCRIPTION	STANDARD	TYPE	PART NO
500	1	Gear Box			WSR70201
505	1	Bearing Case			WSR70204
510	1	Gear Change Grip ith Pin and O-Ring			WSR70203C
520	1	Drill Spindle cpl. ith fig. 615, 1 1/4" UNC			WSR70206C
	1	Drill Spindle cpl. ith fig. 615, M33/3			WSR70206.8C
525	1	Sleeve			WAE70230
530	1	Pressure Ring			WAE70235
535	1	Gear Change Shaft			WSR70207
	1	Gear Change Shaft	Type S		WSR70207S
540	1	Pinion Shaft			WSR30208-1
545	1	Spur heel			WSR30209
550	1	Bearing Bush			WSR30221
555	1	Gear heel 1			WDK30212
560	1	Gear heel 3			WDK30213
565	1	Slide Gear heel			WDK30214
570	1	Spindle heel			WSR70215
	1	Spindle heel	Type S		WSR70215S
575	2	Brake Disk			WSR30218
580	2	Pressure Disk			WSR30219
585	1	Hexagon Nut			WSR30220-2
590	4	Planet heel			WSR70218
595	1	Sun Shaft			WSR70220
600	1	Hollo heel			WSR70222
605	1	Planet-heel Carrier cpl. . pins			WSR70224C
610	1	Carrier Disk			WSR70226
615	2	Shaft earing Sleeve			WSR70210
620	1	Feed orm			WSR30230-3
	1	Feed orm			WDK50230
	1*	Feed orm			WSR30230
623	1	Blocking asher			WSR30232
625	1	Ball Bearing	6302		W6063020
630	1	Ball Bearing	6201Z		W6062011
	1*	Ball Bearing	6201		W6062010
635	1	Needle Bearing	NKS43		W6343580
640	1	Needle Bearing	NKS45		W6345600
645	1	Needle Bearing			W6349000
650	1	Needle Bush	HK1412		W6314120
655	1	Needle Bush	HK2016		W6320160
660	1	Needle Bush	HK3512		W6335120
665	4	Needle Cage	K14x18x17		W6414187
670	1	Thrust Needle Bearing	AXK5070		W6550700
675	1	Thrust Needle Bearing	AXK4060		W6540600
680	1	Thrust Needle Bearing	AXK2035		W6520350
685	2	Thrust Bearing asher	AS5070		W6550701
690	1	Thrust Bearing asher	AS4060		W6540601
695	2	Thrust Bearing asher	AS2035		W6520351
700	1	asher disc	LS4060		W6540603
705	1	O-Ring	RDR102x3		W5510203
710	2	O-Ring	RDR96x3		W5596003

715	1	O-Ring	RDR42x1,5		W5542015
720	1	O-Ring	RDR36x3		W5536003
730	1	O-Ring	RDR28x1,5		W4528015
735	1	O-Ring	RDR9x3		W5509003
740	2	Damper	D5x5		W4550005
745	1	Rotary Shaft Seal	AS45x60x7		W5045601
750	4	Rotary Shaft Seal	A45x60x7		W5045607
755	2	Quick Connect Nipple	G1/4"/8		W7014668
760	1	Junction Hose	5/8x110		W7058110
765	1	Pressure Spring			W4305235
770	2	Ball	RB4		W2204000
775	1	Disk Spring	31,5x16,3x2		W4031162
780	1	Parallel Key	A6x6x45		W3006045
785	1	Parallel Key	A6x6x20		W3006020
790	1	Parallel Key	A4x4x10		W3004010
795	4	Parallel Pin	14m6x36		W2514036
800	2	Parallel Pin	6m6x20		W2506020
805	1	Parallel Pin	5m6x25		W2505025
810	2	Shim Ring	PS14x20x1		W1914201
	1	Shim Ring after Serialno.: 0313030	14x35x1		WSR30217
815	3	Retaining Ring	J60x2,0		W3460002
820	1	Retaining Ring	42x1,75		W3542175
825	1	Retaining Ring	26x1,2		W3526012
830	1	Retaining Ring	16x1		W3516001
835	1	Retaining Ring	S20		W3620000
840	3	Hex. Soc. Head Scre	M6x35		W106035
850	6	Hex. Soc. Head Scre	M5x20		W105020
855	4	Hex. Sock. Count. Head Scre	M5x12		W405012
860	10	Locking asher	SM6		W1806000
	1	Gear Oil	500ml		W9050007
	1*	Gear Oil	500ml		W9050004
900	1	Antifriction-Element	for M33/3 Spindle		WAE60
905	1	O-Ring	33x1,5		W5533015

FIG	No	DESCRIPTION	STANDARD	TYPE	PART NO
325	1	Mains Plug	CEE 16A6h5P		W8016015
335	1*	Carrying Handle			W8910050
340	2	Desiccation Bag	geklebt		W7040601
350	1	Control Board		SR65	WSR60510-1
	1	Control Board		SR68	WSR68510-1
	1	Control Board		SR75	WSR70510-1
355	1	Poer Board cpl. ith Thermo Film			WSR70512
356	1*	Microcontroller			W8644422
357	1*	GAL			W8628201
360	1	Poer Supply Board			WSR70514-1
365	1	Sensor Board			WSR30516
368	1	I/O - Board			WSR60518-1
369	1	Feed Board		SR2,3 BA	WSR20519
	1	Feed Board		SR6,7 BA	WSR60519
379	1	Display Cover			WSR60152
384	1	Keypad			WSR60570
385	2	Thermo Film			WSR70520
390	1	Insulation Film			WSR30522-2
395	1	Lid Insulation			WSR30526
400	8	Insulation Bush			WSR30530
402	1	Distance Bush			WSR70532
404	1	Distance Bush			WSR70534
410	1	Strand Kit - I/O Board			WSR30544
	1*	Strand Kit - ON-OFF Button	2x2 green/red		WSR70540
415	1	Strand Kit - Sensor	4 green		WSR30542
430	1	Strand PS-PB+	2,5 ² x105 red		WSR30550-1
	1	Strand - Cross Rectifier +	2,5 ² x65 red		WSR70550
435	1	Strand PS-PB-	2,5x85 black		WSR30552-1
	1	Strand - Cross Rectifier -	2,5 ² x75 black		WSR70552
440	3*	Strand - Cross Rectifier ~1	2,5 ² x125 blue		WSR30554
445	1	PE Strand	gn/ye		WSR30558
455	1*	Cross Rectifier			W8035100