

Sodick - Power Feed Contact

S001	3080316		Conductivity piece B (upper)	OD18 x 10 mm	330W. 453W. 654W AWT-83 type
S002	3080314		Conductivity piece A (lower) Cermit	OD18 x 14 mm	330W. 453W. 654W AWT-83. 84 type
S003S	3080318		Conductivity piece C (upper) Silver tungsten	16 x 10 mm	EPOC3W. 330W. 453W. 654W. GW3/4/5. G3/5A. GOW3/5 AWT-84 type
S003T			Conductivity piece C (upper) Cermit		
S004S	3080324		Conductivity piece S (upper) Silver tungsten	14 x 11 x 12 mm	AW330 Guide unit 85-3 type AWT-84 type
S005LS	3080307		Conductivity piece D (upper) Silver tungsten	12.5 x 14 x 11.7 mm	GOW3/5. GO3/5. GW3/5. AW453. BF250/275 EPOC3W/5W/6W/8W/S300 Unit 85-2. 85-3 type with 3WS Manual type
S005LT	3080307		Conductivity piece D (upper) Cermit		
S005RS	3080308		Conductivity piece D (upper) Silver tungsten		
S005RT	3080308		Conductivity piece D (upper) Cermit		
S006S	3080311		Conductivity piece D (lower) Silver tungsten	12.5 x 19 x 11.6 mm	GOW3/5. GO3/5. GW3/5. AW453. BF250/275 EPOC3W/5W/6W/8W/S300 Guide unit type 85-2. 85-3
S006T	3080312		Conductivity piece D (lower) Cermit		
S008S	3080320		Conductivity piece U-shape (upper & lower) Silver tungsten	OD12 x 20.6 mm	AP150. Guide unit type KM-3
S008T	3080303		Conductivity piece U-shape (upper & lower) Cermit		

Sodick - Dies & Guide Parts

S100	3082983		Diamond split guide AWT	D=0.11 mm	AQ, A, EPOC, AP, BF, JL series PGW, EXC, AF series
	3081436			D=0.21 mm	
	3083330			D=0.26 mm	
S101(J)	3080046		Sapphire split guide for AWT	D=0.11 mm	AQ, A, EPOC, AP, BF, JL series PGW, EXC, AF series
	3080047			D=0.21 mm	
	3080048			D=0.06 mm	
	3080051			D=0.12 mm	
	3080053			D=0.16 mm	
	3080055			D=0.17 mm	
	3080058			D=0.22 mm	
	3080061			D=0.27 mm	
	3080063			D=0.32 mm	
	3080629			D=0.26 mm	
	3081239			D=0.07 mm	
	3081567			D=0.09 mm	
	3081934			D=0.31 mm	
	3081958			D=0.05 mm	
	3082687			D=0.08 mm	
	3083122			D=0.04 mm	
S101U			Upper guide for AWT - wide angle	D=0.11 mm	
				D=0.16 mm	
				D=0.21 mm	
	3087327			D=0.26 mm	
				D=0.31 mm	
S102	3080231		Diamond dies guide Manual type Upper & lower	D=0.05 mm	150W, AP150, BF275, EPOC300, AW Guide unit 83, 84, 85-2/3 Guide unit KM-1/3 type
	3080232			D=0.06 mm	
	3080233			D=0.07 mm	
	3080234			D=0.09 mm	
	3080235			D=0.10 mm	
	3080236			D=0.105 mm	
	3080237			D=0.11 mm	
	3080238			D=0.12 mm	
	3080240			D=0.16 mm	
	3080241			D=0.17 mm	
	3080243			D=0.205 mm	
	3080244			D=0.21 mm	
	3080245			D=0.22 mm	
	3080247			D=0.255 mm	
	3080248			D=0.26 mm	
	3080249			D=0.27 mm	
	3080250			D=0.31 mm	
	3080251			D=0.32 mm	
	3080512			D=0.155 mm	
	3083135			D=0.08 mm	
	3087704			D=0.305 mm	

Sodick - Dies & Guide Parts

S103	3080982		Diamond guide	D=0.22 mm	AQ. A. EPOC. AP. BF. JL series PGW. EXC. AF series Manual = Upper & lower AWT option = Lower 87-3 type
	3080990			D=0.26 mm	
	3080991			D=0.31 mm	
	3080998			D=0.11 mm	
	3080999			D=0.16 mm	
	3081000			D=0.21 mm	
	3081015			D=0.12 mm	
	3081016			D=0.17 mm	
	3081017			D=0.27 mm	
	3081018			D=0.32 mm	
	3081424		Diamond guide - upper	D=0.32 mm	
	3081425			D=0.08 mm	
	3081426			D=0.07 mm	
	3081427			D=0.06 mm	
	3081428			D=0.05 mm	
	3081430		Diamond guide - lower	D=0.09 mm	
	3081431			D=0.08 mm	
	3081432			D=0.07 mm	
	3081433			D=0.06 mm	
	3081434			D=0.05 mm	
	3081475		Diamond guide	D=0.35 mm	
S103L	3081136		Diamond long guide 87-3L type AWT taper upper only	D=0.21 mm	A280L. A320L A series
	3081137			D=0.22 mm	
	3081138			D=0.26 mm	
	3081139			D=0.31 mm	
	3081490			D=0.16 mm	
	3081516			D=0.27 mm	
	3081715			D=0.17 mm	
	3081716			D=0.12 mm	
	3081717			D=0.11 mm	
	3081718			D=0.32 mm	
S104	3080202		Diamond guide Not sapphire Dies A for AWT OD7.5/5.0 x 6.0 mmT	D=0.05 mm	AQ. A. EPOC. AP. BF. JL. PGW. EXC. Guide unit 83. 84. 85-2. 85-3. 86-1. 90-1. 90-3. 90-5 type
	3080204			D=0.06 mm	
	3080205			D=0.07 mm	
	3080206			D=0.08 mm	
	3080207			D=0.09 mm	
	3080210			D=0.11 mm	
	3080211			D=0.12 mm	
	3080213			D=0.16 mm	
	3080214			D=0.17 mm	
	3080219			D=0.21 mm	
	3080220			D=0.22 mm	
	3080223			D=0.26 mm	
	3080224			D=0.27 mm	
	3080225			D=0.31 mm	
	3080226			D=0.32 mm	
	3080227			D=0.35 mm	
S104-1	3080229		Diamond guide Dies B for AWT OD7.5/5.0 x 6.0 mmT	D=0.40 mm	
	3085043			D=0.60 mm	

Sodick - Dies & Guide Parts

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Sodick - Water Nozzles Parts

S200	3081591		Water nozzle 2 Guide unit type 85-2		AW330/453. BF250/275 EPOC300 EPOC3W/3WS/5W/6W/8W GW/GOW/GO
S201	3081594		Water nozzle NE guide for SUS assy (upper & lower) 84 type	D=5.0 mm	330W. 453W. 654W. EPOC3W
S202	3082085		Rectification nozzles 3WS		AW330. AW453. BF275. EPOC300 Upper & lower Manual type Guide unit type 85-2
S202A	3080030		Water jacket 3WS assy		
S202B	3080593		Adjusting nut 3WS assy		
S202C	3080358		Water nozzle 3WS assy	D=5.0 mm	
S202-set	3080639		Water nozzle 3WS assembly		
S203			Nozzle P (upper & lower)	id=10 mm	AP150 - manual type KM-3 type
	3082056			id=6.0 mm	
S204	3082055		Water nozzle KM-1 (upper & lower)	id=5.0 mm	150W
S205			Water nozzle KM-2 (upper & lower)	id=10 mm	150W
S206			Water guide with nose (upper & lower) Guide unit type KM-1	id=5.0 mm	150W
S207	3081604		Nozzle C upper / Standard	D=6.0 mm	AQ. A. EPOC. AP. PGW. EXC. BF. JL 86-2. 90-1 with AWT
	3081606		Nozzle H2 upper / Standard	D=10 mm	
	3081868		Nozzle T2 for taper 30Gr.	D=12 mm	
	3082997		Nozzle G3 upper without AWT	D=3.0 mm	
	3082998		Nozzle G4 upper without AWT	D=4.0 mm	

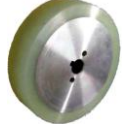
Sodick - Water Nozzles Parts

S207L	3081682		Long nozzle LN1 upper	id6.0 x 6.5 mmL	AQ. A. EPOC series AP200 ... 550 series PGW200. EXC100. BF. JL 86-2. 90-1 with AWT
	3081684		Long nozzle LN3 upper	id6.0 x 11.5 mmL	
	3081689		Long nozzle LN5 upper	id6.0 x 16.5 mmL	
	3082396		Long nozzle LN7 upper	id10 x 11.5 mmL	
			Long nozzle upper	id10 x 16.5 mmL	
S209	3081674		Nozzle A	D=6.0 mm (A)	A. EPOC. AP. PGW. EXC. BF. JL 87-3 type OD29.8/22.0/16.0 x 16.3 mmL AWT=lower Manual=upper & lower
	3081675			D=8.0 mm (B)	
	3081676			D=10 mm (H1)	
	3081867			D=12 mm for Taper 30	
	3082128			D=3.0 mm (E3)	
	3082156			D=2.0 mm (E2)	
	3082207			D=4.0 mm (E4)	
S209-1	3086396		Float nozzle S / Lower without O-ring AWT	D=6.0 mm	AP200L. 450L 90-3 type OD34.8 /12.8 x 17.0 mmL
	3086746		Float nozzle F / Lower without O-ring AWT	D=10 mm	
S209AS	3081679		Water nozzle standard without O-ring	D=6.0 mm	A350W. A500W L=16.8 mm
S209W	3086386		Float nozzle Lower	D=6.0 mm (S)	AQ series / AP300 ... 550 87-3 AWT without O-ring OD29.8/12.8 x 17.6 mmL
	3086443			D=10 mm (F)	
	3086486			D=12 mm (T)	
	Special			D=4.0 mm (S)	
S209L	3085338		Nozzle LA S209 id=6.0 mm	L=4.0 mm	A. EPOC. AP. PGW. EXC. BF. JL
	3085339		Nozzle LA10 S209 id=6.0 mm	L=10 mm	
	3085340		Nozzle LA15 S209 id=6.0 mm	L=15 mm	
	3085341		Nozzle LA20 S209 id=6.0 mm	L=20 mm	
	3085342		Nozzle LA25 S209 id=6.0 mm	L=25.4 mm	
	3085343		Nozzle LA50 S209 id=6.0 mm	L=50 mm	
S210	3082603		Nozzle lower Lehmann type AWT	D=3.0 mm	A280L L series

Sodick - Connected Parts

S301	3080178		Isolator plate upper 90-1 type AWT	50 x 66 x 16 mm	
S302	3082518		Guide block ceramic for compact cylinder (connected with S5013-set) center hole = 13.5 mm	77 x 50 x 20 mm	A530D etc 90-1 / 87 type AWT
S303A			Ceramic block for AQ type 97 different AQ327/537 series (refer to S303B)	57.5 x 50 x 20 mm	AQ 325. AQ535
S303B			Ceramic block for AQ type 97 different AQ325/535 series (refer to S303A)	57.5 x 50 x 20 mm	AQ 327. AQ537
S304			Isolator plate	50 x 77 x 24 mm	EPOC series
S400	3050098		Pulley "E" for wire evacuation belt SUS type / AS-5543	OD=25 mm	AP200/450 AW. EPOC. E110.BF series AWT
S400-1			Shaft for pulley "E"		
S400C	3050131 3050161		Pulley "E" ceramic assembly with 2 mm groove for wire evacuation belt	OD=25 mm	Epoc series BF-AWT
S400C-1			Ceramic pulley only for S400C with 2 mm groove	OD=25 mm	
S400C/F	3050047		Pulley "E" ceramic assembly Flat type without groove	OD=25 mm	AW series
S400C/F-1	3052384		Ceramic pulley only Flat type without groove	OD=25 mm	AW series
S400L			Pulley "E"	OD25 x 77 mm	
S401			Bearing SS626LLB for S400 pulley for pulley		

Sodick - Connected Parts

S405			Roller upper for wire belt		AP200
S405-set			Roller assembly upper for wire belt		AP200
S406	3086387		Nozzle guide lower for S209W	38 x 38 mm	AQ325L/530L - AWT
S406-1	3086221		Spring ring lower for float nozzle 10pcs/set		AQ325L/530L - AWT
S407	3081032		Nozzle guide for S209 Lower for AWF. manual type		A350. A500
S407-1	3082668		Nozzle base for S209 Upper for manual type only		A350. A500
S408	3082804		Nozzle guide upper for S207 AWT	50 x 50 mm	A350. A500
S408L			Nozzle guide upper		A350. A500
S409	3082629		Nozzle guide upper & lower	D=22 mm	A320. A530
S409-1	3082629		Nozzle guide lower for L series	D=18 mm	xxxL series
S410			Urethane roller upper	OD100 x id10 x 20 mm	A500. A350. AP330. AP150
S411			Urethane roller upper	OD100 x id12 x 20 mm	A series
S412			Urethane roller upper	OD100 x id10 x 20 mm	BF. A. AP series

Sodick - Connected Parts

S412-1			Urethane roller		
S413			Urethane roller upper	OD100 x id6.0 x 20 mm	BF275 old type
S414A	3052147		Feed roller "B" SUS	OD70 x id12 mm	A500W old type
S414A-C	3052147		Ceramic feed roller "B"	OD70 x id12 mm	A500W old type
S414C	3052991 3052771		Ceramic feed roller "B"	OD70 x id15 mm	A500W, A320D, A530D
S415A	3052772		Feed roller "C" SUS	OD70 x id22 mm	A500W old type
S415A-C	3052772		Ceramic feed roller "C"	OD70 x id22 mm	A500W old type
S415A-1			Shaft	OD32 x id8.0 L=36.5 mm	A500W old type
S415-1			Shaft	OD32 x id12 L=35 mm	
S415-2			Wire guide block		A530"Q" series
S415C	3052992		Ceramic feed roller "C"	OD70 x id24 mm	A500W, A320D, A530D
S416	3053703		Tension urethane roller upper 2 x M5	OD100 x id12 x 20 mm	A530D, AQ325, AQ325L A350W, A500W
S417	3054678		Tension urethane roller upper 2 x M5	OD100 x id19 x 20 mm	AQ325L AP200

Sodick - Connected Parts

S417-1			Tension urethane roller upper 2 x M5	OD100 x id8.0 x 20 mm	AQ325L AP200
S418	3051534		Urethan roller for light weight type	OD100 x id12 x 20 mm	A320D. A530D
S419			Wire guide base		EPOC5W/6W/8W/330W with cap
S420	3052771		Dies driver	OD=22 mm	
S500	3084628 3080035		Cutter upper for AWT Cermit material	W400135D	
S500-1			Cutter spring	OD=10.5 mm	
S501			Felt pad for all M/C type		All M/C
S5001	3052518		Replaced by S302 Ceramic plate for guide block upper	77 x 50 x 24 mm	AWT
S5003	3080653		Guide shaft for AWT		AWT
S5004	3083108		Guide shaft for AWT		AWT
S5005	3082521		Slide block upper with AWT		AWT
S5008	3080978		Insulation block lower ceramic		BF275 EPOC500/600/800
S5012	3082519		Die block upper for new type AWT		AWT

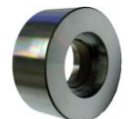
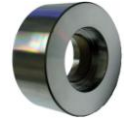
Sodick - Connected Parts

S5012-1			Die cover for upper die block S5012	OD35 x 3.0 mmT	AWT
S5012-set	3082519		Die block upper assembly upper with flange. nozzle. guide. guide"C"		
S5013	3081247		Conductivity block F (S5013-1) ass'y with flanges upper & lower		BF275 A. EPOC series
S5013-1			Conductivity block F (S5013-1)		BF275 A. EPOC series
S5013-1			Conductivity block upper F for AWT		BF275 A. EPOC series
S5013-2	3050952		Guide bolt - M6	OD12 x 75.5 mm	BF275 A. EPOC series
S5014	3082120		Die block upper assembly		A300. A320. A530 Manual type
S5014-1	3082120		Die block upper only		A300. A320. A530 Manual type
S5017	3082520		Flange upper		A series AWT
S5018	3082119		Flange upper		A series Manual type
S5021	3053114		Flange lower		A series AWT
S5022	3083114		Flange lower		A series Manual type
S5023	3081035		Electric pin		A. EPOC series

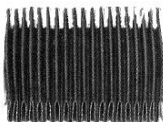
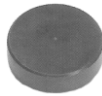
Sodick - Connected Parts

S5025	3051072		Jet nozzle set Brass material L=67.2 mm		A350. A500
S5026	3081247		Aspirator block large		A530D
S5027	3081247		Aspirator block small		A280. A300. A320D
S5028			Aspirator nozzle A Plastic material	OD16 x id1.0 x 25 mm	A series. EPOC series
S5029			Aspirator nozzle B Plastic material	OD16 x id2.0 x 40 mm	A series. EPOC series
S5030			Aspirator nozzle C Plastic material	OD12 x id1.5 x 26.5 mm	A530
S5031	3051202		Pulley "B" (S5032) assembly set with bearing SS688ZZ (OD=15 mm)	OD=68 mm	A series
S5032	3051799		Pulley "B" ceramic for lower block	OD=68 mm	A series
S5034	3051262		Block for ceramic pulley "B"	72 x 58/30 x 25 mmT	A500. A500H
S5034A			Block for ceramic pulley "B"	72 x 58/30 x 25 mmT	ACE seies (Doosan)
S5035	3051255		Pipe holder for pulley "B"	55 x 28/10 x 25 mmT	A500. A500H
S5035A			Pipe holder for Pulley "B"		ACE seies (Doosan)
S5040	3050812		Ceramic pulley "E" assembly	OD=32 mm	BF275 (AS5614)

Sodick - Connected Parts

S5041	3051355		Ceramic pulley "E" assembly with groove - 5.0 mm	OD40 x id19 x 24 mm	EPOC1100 (AS5629A)
S5044AP	3052167		Ceramic pulley "E" with groove - 2.0 mm	OD40 x id19 x 24 mm	AP series
S5045	3050152		Ceramic pulley "E" without groove	OD40 x id19 x 24 mm	
S5048	3052149		Feed roller "B"	OD50 x 24 mmT	BF275
S5048-1			Roller shaft for feed roller "B"	OD15 x 173 mmL	BF275
S5048-2			Roller shaft for feed roller "B"	OD15 x 163 mmL	BF275
S5050	3050193		Roller "C"	OD50 x 40 mmT	EPOC600. 800
S5050-1	3050345		Shaft "D"	OD20 x 158 mm	EPOC600. 800
S5050-2	3050351		Shaft "C"	OD18 x 184 mm	EPOC600. 800
S5050-3	3050347		Shaft "B"	OD18 x 180 mm	EPOC600. 800
S5050-4	3050349		Shaft "A"	OD18 x 144 mm	EPOC600. 800
S5053	3050193		Roller "C" only need bearing SS6001LLU (F502)	OD50 x id28 x 24 mm	A300. A320. A530
S5053A			Roller "C" only need bearings -SS6002LLU	OD50 x id32 x 24 mm	A300. A320. A530

Sodick - Connected Parts

S5053-1			Wire guide block	52 x 35 x 30 mm	A320D
S5063			Pin connector	OD16 x id10 x 27 mm	A320D, A280L
S5064	3051557		Pin connector	OD16 x id10 x 50 mm	A530D
S5066	3001001		Bellows Z upper	440 x 30 mm	A500
S5073	3080625		Bellows B	150 x 30 mm	EPOC600
S5075	3030105		Bellows Y	120 x 40 mm	EPOC800
S5077	3021390		Bellows X	150 x 25 mm	EPOC1100
S5079	3081463		Bellows Y	122 x 25 mm	BF275
S5082			Casing unit for standard type		A350, A500, A530 EPOC series
S5083			Casing unit for PIKA-4/BS type		BF275, A320
S5086			Alinement block for manual type <5micro-meter		A, EPOC, AP, AQ series
S5089	3081039		Guaging ring	OD=30 mm	A, EPOC, AP, AQ series
S5090	3050314		Bobbin shaft		BF275, EPOC series

Sodick - Connected Parts

S5091	3050646		Roller plate for gear type series		A350. A500
S5091-1	3051345		Clamp shaft for plate S5091 . S5092		A350. A500
S5092			Roller plate for belt type series		A350. A500
S5093			Roller plate for belt type series		A350. A500
S5094			Suction block		A series
S5094-1					
S5109	2040849		Bevel gear	OD32 x id10 mm T=17 mm	A350. A500
S5110	3052148		Shaft for Roller "B" - bevel gear type	OD18 x 122 mm	A300. A320. A530
S5111	3052148		Shaft for roller "B" - timing belt type	OD18 x 122 mm	A300. A320. A530
S5113			Shaft for roller "B" - bevel gear type	OD20 x 113 mm	A300. A320. A530
S5119			Pick-up suction		A series
S5120			Nozzle guide	45(R:53) x id18 mm T=10.5 mm	AQ327. AQ537

Sodick - Connected Parts - AWT option

S600	3080375		AWT pipe upper L=285 mm	OD2.0 x id1.0 mm	A350 85 AWT
S600-1	3080374			OD2.0 x id0.7 mm	
S600-2	3083256			OD2.0 x id0.5 mm	
S601	3083123		AWT pipe upper for fine wire L=285 mm	OD=2.0 id=1.0 - 0.3 mm	
S602	3082452		AWT pipe upper L=152 mm	OD2.0 x id1.0 mm	A300. A320. BF275
S603	3085966		AWT pipe upper L=275 mm	OD2.0 x id1.0 mm	AQ550L/600 97 AWT
S603-1	3085967			OD2.0 x id0.7 mm	
S604	436937C		AWT pipe upper L=285 mm	OD2.0 X id1.4 mm	AQ327L/537L/750L/900L AP series
S604-1	436849C			OD2.0 x id1.0 mm	
S604-2	436850C			OD2.0 x id0.7 mm	
S604-3	436851C			OD2.0 x id0.5 mm	

Sodick - Connected Parts - AWT option

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Sodick - Connected Parts - Cables

S800	4130966		Discharge cable	L=80 mm	
S801	4130799		Discharge cable SQ8.0	L=900 mm	
S802	4130894		Discharge cable SQ8.0	L=1100 mm	
S803	4133356		Discharge cable - single SQ8.0	L=1200 mm	
S803-1			Discharge cable - double SQ8.0	L=1200 mm	
S804	4130848		Discharge cable SQ8.0	L=1500 mm	
S805	4130695		Power cable SQ8.0	L=360 mm	330W
S806	4130485		Power cable SQ8.0	L=610 mm	330W
S807	4130620		Power cable SQ8.0	L=920 mm	330W
S808			Power cable SQ3.5	L=250 mm	
S809	4131231		Discharge cable	L=300 mm	A600
S810	4131232		Discharge cable	L=600 mm	
S811			Discharge cable	L=800 mm	

Sodick - Connected Parts - Cables

S812	4131242		Jumper cable	L=1450 mm	
S813	4130695		Power cable	L=360 mm	
S814	4130485		Power cable	L=610 mm	
S815	4130620		Power cable	L=920 mm	
	4130611		Discharge cable A350 series set 6 PCs-900 mmL		A350
	4130863		Discharge cable A500 series set 4 PCs-900 mmL + 4 PCs-1000 mmL		

Sodick - Connected Parts - Available Other Parts

S011(J)	3085263		Power feed contact Lower	4.9 x 10 x 40 mm	AP (fine wire option). EXE AF type
S417(J)			Dies block for S102 dies guide		EPOC-5W/ 6W/ 8W/ AW330 Manual type
S418(J)			Wire guide cap upper & lower		EPOC-5W/ 6W/ 8W/ AW330 Manual type
S419(J)	3052979		Urethan roller		AQ535L. AQ 550L AP200L
S420(J)			Roller		AQ series
			Flow-meter		