

Nozzle Type	Body		Coilheater	Thermocouple		Reflector	Ceramic
	A1EN	A1TN / A1TP / A1VG		A1EN	A1TN / A1TP / A1VG		
A1EN1 / A1TN1 / A1TP1 / A1VG1	A1EN104006	A1BD104011	CS14120330200	TC00140195	TC00140195	RFT120120	KEM03002308
	A1EN105006	A1BD105011	CS14120430200	TC00140195	TC00140200		
	A1EN106006	A1BD106011	CS14120530225	TC00140200	TC00140210		
	A1EN108006	A1BD108011	CS14120730250	TC00140210	TC00140220		
	A1EN110006	A1BD110011	CS14120930350	TC00140210	TC00140220		
	A1EN112006	A1BD112011	CS14121130350	TC00140220	TC00140250		

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	A1EN	A1TN / A1TP / A1VG		A1EN	A1TN / A1TP / A1VG		
A1EN2 / A1TN2 / A1TP2 / A1VG2	A1EN204008	A1BD204014	CS14150310260	TC00140195	TC00140195	RFT224200	KEM04002708
	A1EN206008	A1BD206014	CS14150510300	TC00140200	TC00140200		
	A1EN208008	A1BD208014	CS14150710350	TC00140210	TC00140210		
	A1EN210008	A1BD210014	CS14150910450	TC00140210	TC00140220		
	A1EN212008	A1BD212014	CS14151110450	TC00140220	TC00140230		
	A1EN214008	A1BD214014	CS14151310500	TC00140220	TC00140250		
	A1EN216008	A1BD216014	CS14151510550	TC00140230	TC00140250		

Nozzle Type	Body		Coilheater	Thermocouple		Reflector	Ceramic
	A1EN	A1TN / A1TP / A1VG		A1EN	A1TN / A1TP / A1VG		
A1EN3 / A1TN3 / A1TP3 / A1VG3	A1EN306012	A1BD306019	CS14210490400	TC00140200	TC00140200	RFT334200	KEM06003908
	A1EN308012	A1BD308019	CS14210690450	TC00140210	TC00140210		
	A1EN310012	A1BD310019	CS14210890500	TC00140210	TC00140220		
	A1EN312012	A1BD312019	CS14211090600	TC00140220	TC00140230		
	A1EN314012	A1BD314019	CS14211290650	TC00140220	TC00140250		
	A1EN316012	A1BD316019	CS14211490700	TC00140220	TC00140250		
	A1EN318012	A1BD318019	CS14211690750	TC00140230	TC00140270		

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	A1EN	A1TN / A1TP / A1VG		A1EN	A1TN / A1TP / A1VG		
A1EN4 / A1TN4 / A1TP4 / A1VG4	A1EN408016	A1BD408025	CS01280680600	TC00140210	TC00140210	RFT438200	KEM05604408
	A1EN410016	A1BD410025	CS01280880700	TC00140210	TC00140220		
	A1EN412016	A1BD412025	CS01281080750	TC00140220	TC00140230		
	A1EN414016	A1BD414025	CS01281280800	TC00140220	TC00140250		
	A1EN416016	A1BD4160025	CS01281480850	TC00140230	TC00140250		
	A1EN418016	A1BD418025	CS01281680900	TC00140230	TC00140270		
	A1EN420016	A1BD420025	CS01281880950	TC00140250	TC00140270		

Nozzle Type	Body	Sleeve	Coilheater	Thermocouple	Ceramic
A1NPT1/A1PPT1	A1NTB104011	A1NTS104022	CS14120330200	TCOO140195	KEM03002308
	A1NTB105011	A1NTS104022	CS14120430200	TCOO140200	
	A1NTB106011	A1NTS104022	CS14120530225	TCOO140210	
	A1NTB108011	A1NTS104022	CS14120730250	TCOO140220	
	A1NTB110011	A1NTS104022	CS14120930350	TCOO140220	
	A1NTB112011	A1NTS104022	CS14121130350	TCOO140250	

Nozzle Type	Body	Sleeve	Coilheater	Thermocouple	Ceramic
A1NPT2/A1PPT2	A1NTB204014	A1NTS204026	CS14150310260	TCOO140195	KEM04002708
	A1NTB206014	A1NTS206026	CS14150510300	TCOO140200	
	A1NTB208014	A1NTS208026	CS14150710350	TCOO140210	
	A1NTB210014	A1NTS210026	CS14150910450	TCOO140220	
	A1NTB212014	A1NTS212026	CS14151110450	TCOO140230	
	A1NTB214014	A1NTS214026	CS14151310500	TCOO140250	
	A1NTB216014	A1NTS216026	CS14151510550	TCOO140250	

## A1VG Pin Spare Part

Pin	Size 1		Size 2		Size 3		Size 4	
	L=40-80 mm	L=100-120 mm	L=40-100 mm	L=120-160 mm	L=60-100 mm	L=120-180 mm	L=80-120 mm	L=140-200mm
	A1PN12021538	A1PN12301538	A1PN22022538	A1PN22602538	A1PN32023538	A1PN32803538	A1PN42256038	A1PN43056038

## A1VG Other Spare Parts

A1VG	Piston	Cylinder Housing	Cylinder Top	Valve Seal	Viton Oring				
Size1	A1PT2313600	A1CY2383500	A1CT2401000	A1VS2312300	ORIN-00235	ORIN-00234	ORIN-00233	ORIN-00228	ORIN-00227
Size2	A1PT2313600	A1CY2383500	A1CT2401000						
Size3	A1PT3453600	A1CY3523500	A1CT3541000	A1VS3342300	ORIN-00224	ORIN-00225	ORIN-00226	ORIN-00227	ORIN-00228
Size4	A1PT4543600	A1CY4613500	A1CT4631000	A1VS4362300	ORIN-00237	ORIN-00236	ORIN-00224	ORIN-00232	ORIN-00231

## A1TN, A1TP, A1VG, A1NPT & A1PPT Tip Spare Part

Nozzel Type	Tip			
	Size 1	Size 2	Size 3	Size 4
A1TN	A1TN130151	A1TN241201	A1TN349301	A1TN452451
A1TP	A1TP129151	A1TP239201	A1TP347251	A1TP449301
A1VG	A1TV128171	A1TV239271	A1TV347371	A1TV450621
A1NPT	A1TN130151	A1TN241201	----	----
A1PPT	A1TP129151	A1TP240201	----	----

## A3MT

Nozzel Type	Body	Tip	Nut	Coil Heater	Thermocouple	Reflector	Titanium
A3MT	A3MBD04040102	A3NT046251	A3SL650908	CS14210330300	TC00140210	RFT334200-040	TIM05003908
	A3MBD04080102			CS14210690450	TC00140230	RFT334200-080	
	A3MBD04060162		A3SL6509086	CS01280520500	TC00140220	RFT438200-060	TIM05404408
	A3MBD04080162			CS01280680600	TC00140230	RFT438200-080	
	A3MBD04060164			CS01280520500	TC00140220	RFT438200-060	
	A3MBD04080162			CS01280680600	TC00140230	RFT438200-080	