

Autolite® Spark Plug Heat Range Chart

Tableau des températures des bougies Autolite®

Tabla de grados térmicos de bujías Autolite®

			A	B	C	D	E	F	G	H	I	J	
THREAD SIZE & REACH	HEX	HEAT RANGE	STANDARD (NON-RESISTOR)	STANDARD (RESISTOR)	POWER TIP (NON-RESISTOR)	POWER TIP (RESISTOR)	PLATINUM	DOUBLE PLATINUM	XTREME PERFORMANCE	PREMIUM SMALL ENGINE	SHIELDED (RESISTOR)	SURFACE GAP	
1	10mm 1/4"	HOT	3136										
		COLD											
2	10mm 1/2"	HOT	4194							XST5438 ²⁴⁵⁶ , 8251, 8290, 8294			
		COLD											
3	10mm 3/4"	HOT		4303						XS4303 ²³⁹⁹ , 8252			
		COLD		4302						XS4302 ²³⁹⁹ , 8252			
4	12mm 1/2"	HOT	4173										
		COLD											
5	12mm 3/4"	HOT				4164				XS4164 ²³⁹⁹ , 8252, 8294			
						4163			XS4163 ²³⁹⁹ , 8252, 8294				
		COLD	4132			4162			XS4162 ²³⁹⁹ , 8252, 8294				
5.5	12mm 26.5mm	HOT					AFPP5465 ⁸³⁰¹						
		COLD											
6	14mm (Tapered Seat) .332"	HOT	2956 ⁸²⁹⁷							XST2956 ²⁴⁵⁶ , 8251, 8294, 8297			
			2954 ⁸²⁹⁷		2554 ⁸²⁹⁷				XST2554 ²⁴⁵⁶ , 8251, 8294, 8297/ XST2954 ²⁴⁵⁶ , 8251, 8294, 8297				
7	14mm 3/8"	HOT	458 ⁸²⁹⁵ /258 ⁸²⁹³	308						XST458 ²⁴⁵⁶ , 8251, 8294/ XST258 ⁸²⁵¹ , 8293, 8294	2247 ²³⁹⁹		
				306							2246 ²³⁹⁹		
			295/456 ⁸²⁹⁵			847 ⁸²⁹¹	AP847 ⁸²⁹¹	APP847 ⁸²⁹¹				2245 ²³⁹⁹	
			255 ⁸²⁹³			86	AP86			XST255 ⁸²⁵¹ , 8293, 8294		2244 ²³⁹⁹	
					4275	85	AP85			XS85 ²³⁹⁹ , 8252, 8294/ XST2976 ⁸²⁵¹ , 8293, 8294		2243 ²³⁹⁹	
				303	2976 ⁸²⁹³		AP303					2242 ²³⁹⁹	
			254 ⁸²⁹³							XST254 ⁸²⁵¹ , 8293, 8294			
			353		2974 ⁸²⁹³					XST2974 ⁸²⁵¹ , 8293, 8294			
8	14mm 7/16"	HOT			437								
		COLD									2327 ²³⁹⁹		
											2325 ²³⁹⁹		

Se reporter à l'index pour les remarques en français en bas de page. Ver el índice para las páginas de notas de pie de página en español.

²³⁹⁹ Resistor. ²⁴⁵⁶ Non-resistor. ⁷⁸⁰⁶ Inductive suppressor. ⁸²⁵¹ Xtreme Start. ⁸²⁵² Xtreme Sport. ⁸²⁹⁰ Tapered seat. ⁸²⁹¹ .060" Gap. ⁸²⁹³ Bantam plug with 3/4" hex.
⁸²⁹⁴ Power tip. ⁸²⁹⁵ Special lawnmower plug. ⁸²⁹⁷ Bantam spark plug. ⁸³⁰¹ Special power tip.

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				STANDARD (NON-RESISTOR)	STANDARD (RESISTOR)	POWER TIP (NON-RESISTOR)	POWER TIP (RESISTOR)	PLATINUM	DOUBLE PLATINUM	XTREME PERFORMANCE	PREMIUM SMALL ENGINE	SHIELDED (RESISTOR)	SURFACE GAP	
9	14mm 1/2"	13/16"	HOT									2407 ^{2399, 8294}		
				2656	425	275		AP425 ⁸²⁹⁸				2285 ²³⁹⁹		
						4114							2344 ²³⁹⁹	
				414									2384 ²³⁹⁹	
				4093			4123					XS4093 ⁸²⁵²		2852 ²⁴⁵⁶
				4092								XS4092 ⁸²⁵²		2872 ^{2456, 8300}
			COLD	411, 2634 ⁸²⁹⁶								2892 ^{2456, 8292}		
11	14mm 3/4"	5/8"	HOT				3926		APP3926			XST3926 ^{2399, 8294, 8251}		
							985 ⁸³⁰¹	AP985 ⁸³⁰¹	APP985 ⁸³⁰¹	XP985 ⁸³⁰¹	XS985 ^{2399, 8252, 8301}			
						3924/ 5184 ⁸²⁹¹ / 5224 ⁸³⁰²		AP3924 AP5184 ⁸²⁹¹ AP5405 ⁸³⁰⁸ AP5224 ⁸³⁰²	APP3924 APP5224 ⁸³⁰²	XP3924 XP5405 ⁸³⁰⁸ XP5224 ⁸³⁰²	XST3924 ^{2399, 8251} / XS3924 ^{2399, 8252} / XS5224 ^{2399, 8252, 8302}			
						3923 5503 ⁸³⁰⁸	AP3923 AP5503 ⁸³⁰⁸	APP3923 APP5503 ⁸³⁰⁸	XP3923 XP5503 ⁸³⁰⁸	XS3923 ^{2399, 8252}				
			COLD			3922								
12	14mm 3/4"	13/16"	HOT				4345 ⁸³⁰³							
							66 646 ⁸²⁹¹	AP66 AP646 ⁸²⁹¹	APP66 APP646 ⁸²⁹¹	XP646 ⁸²⁹¹				
					405		65/925 ⁸³⁰³ 4265	AP65	APP65		XST4265 ^{2399, 8251, 8294} / XS65 ^{2399, 8252, 8294}			
				4056	404		64 2744 ⁸³⁰²	AP64 AP2744 ⁸³⁰² AP404 ⁸²⁹⁸	APP64	XP64		2304 ²³⁹⁹		
							63/4263	AP63	APP63	XP63	XS63 ^{2399, 8252, 8294}			
				4055	403			AP403			XST4055 ^{2456, 8251}			
						4352	62	AP62			XS62 ^{2399, 8252, 8294}			
					2526 ⁸³⁰⁴ 2626 ⁸³⁰⁴	4251					XS61 ^{2399, 8252, 8294}			
				4054							XS4064 ^{2399, 8252, 8294}			
					4063						XS4063 ^{2399, 8252, 8294}			
					4062						XS4062 ^{2399, 8252, 8294}			
			COLD	4051										
13	14mm (Tapered Seat) .460"	5/8"	HOT		147/687 ⁸²⁹¹									
							26 666 ⁸²⁹¹	AP26 AP666 ⁸²⁹¹	APP26 APP666 ⁸²⁹¹	XP26				
					145/685 ⁸²⁹¹		25 665 ⁸²⁹¹ 5285 ⁸³⁰⁶	AP25 AP665 ⁸²⁹¹ AP145 ⁸²⁹⁸	APP25 APP145 ⁸²⁹⁸	XP25				
							24 664 ⁸²⁹¹	AP24 AP664 ⁸²⁹¹	APP24	XP24				
					144									
			COLD			23	AP23	APP23						

Se reporter à l'index pour les remarques en français en bas de page. Ver el índice para las páginas de notas de pie de página en español.

²³⁹⁹ Resistor. ²⁴⁵⁶ Non-resistor. ⁸²⁵¹ Xtreme Start. ⁸²⁵² Xtreme Sport. ⁸²⁹¹ .060" Gap. ⁸²⁹² Series air gap. ⁸²⁹⁴ Power tip. ⁸²⁹⁶ .040" gap. ⁸²⁹⁸ Standard tip.
⁸³⁰⁰ Large gap. ⁸³⁰¹ Special power tip. ⁸³⁰² Special tip design. ⁸³⁰³ Long electrodes. ⁸³⁰⁴ Special plug for MAZDA rotary engine only. ⁸³⁰⁶ Special tip design for Ford.
⁸³⁰⁸ Longer upper end insulator.

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THREAD SIZE & REACH	HEX	HEAT RANGE	STANDARD (NON-RESISTOR)	STANDARD (RESISTOR)	POWER TIP (NON-RESISTOR)	POWER TIP (RESISTOR)	PLATINUM	DOUBLE PLATINUM	XTREME PERFORMANCE	PREMIUM SMALL ENGINE	SHIELDED (RESISTOR)	SURFACE GAP	
14 (Tapered Seat) .708" Full Thread	5/8"	HOT				606 ⁸²⁹¹ 106	AP606 ⁸²⁹¹ AP106	APP606 ⁸²⁹¹ APP106	XP606 ⁸²⁹¹				
						605 ⁸²⁹¹ 5245 ⁸³⁰²	AP605 ⁸²⁹¹ AP105/ AP5145 ⁸³⁰⁷ AP5245 ⁸³⁰²	APP605 ⁸²⁹¹ APP105/ APP5145 ⁸³⁰⁷ APP5245 ⁸³⁰²	XP605 ⁸²⁹¹ XP105/ XP5245 ⁸³⁰²				
		COLD				104 5144 ⁸³⁰⁷	AP104 AP5144 ⁸³⁰⁷	APP104 APP5144 ⁸³⁰⁷	XP104				
						103 5143 ⁸³⁰⁷ 5243 ⁸³⁰²	AP103 AP5143 ⁸³⁰⁷ AP5243 ⁸³⁰²	APP103 APP5243 ⁸³⁰²	XP103 XP5243 ⁸³⁰²				
15 (Tapered Seat) .708" Half Thread	5/8"	HOT				2546 ⁸³⁰⁶ 766	AP2546 ⁸³⁰⁶ AP766	APP2546 ⁸³⁰⁶					
						2545 ⁸³⁰⁶ 765	AP2545 ⁸³⁰⁶ AP765	APP2545 ⁸³⁰⁶ APP765	XP5145 ⁸³⁰⁵				
		COLD				2544 ⁸³⁰⁶ 764	AP2544 ⁸³⁰⁶ AP764	APP2544 ⁸³⁰⁶ APP764	XP5144 ⁸³⁰⁵				
						2543 ⁸³⁰⁶	AP2543 ⁸³⁰⁶						
16 (Tapered Seat) 1"	5/8"	HOT					AP5426 ⁸³⁰²	APP5426 ⁸³⁰²	XP5426 ⁸³⁰²				
								APP5344 ⁸³⁰⁹ APP5364 ⁸³⁰⁵	XP5364 ⁸³⁰⁵				
		COLD					AP5263 ^{8305, 8307}	APP5263 ^{8305, 8307}	XP5263 ^{8305, 8307}				
									APP5325	XP5325			
17 (Gasket Seat) 1"	5/8"	HOT											
		COLD											
18 (Tapered Seat) High Thread 1"	9/16"	HOT					HT2						
							HT15						
		COLD					HT1						
							HT0						
19 (Tapered Seat) .445"	1"	HOT											
			COLD	2695									
20 (Tapered Seat) .708" 1/2"	7/8"	HOT			388							2227 ²³⁹⁹	
						3116					2226 ²³⁹⁹		
		COLD		386								2225 ²³⁹⁹	
												2224 ²³⁹⁹	
			373							2223 ²³⁹⁹			
21 (Tapered Seat) .460"	13/16"	HOT				46	AP46	APP46					
						45 5125 ⁸³⁰⁷	AP45 AP5125 ⁸³⁰⁷	APP45 APP5125 ⁸³⁰⁷					
		COLD		124			AP124						
22 (Tapered Seat) .968"	13/16"	HOT		824 ⁸²⁹⁶									
			COLD										
23 (Tapered Seat) .708"-18 5/8"	15/16"	HOT		3077									
			3076										
24 (Tapered Seat) .708"-18 5/8"	7/8"	HOT	3095										
		COLD											

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²³⁹⁹ Resistor. ⁸²⁹¹ .060" Gap. ⁸²⁹⁶ .040 gap. ⁸³⁰² Special tip design. ⁸³⁰⁵ Full thread. ⁸³⁰⁶ Special tip design for Ford. ⁸³⁰⁷ Long shell design. ⁸³⁰⁹ Half thread.