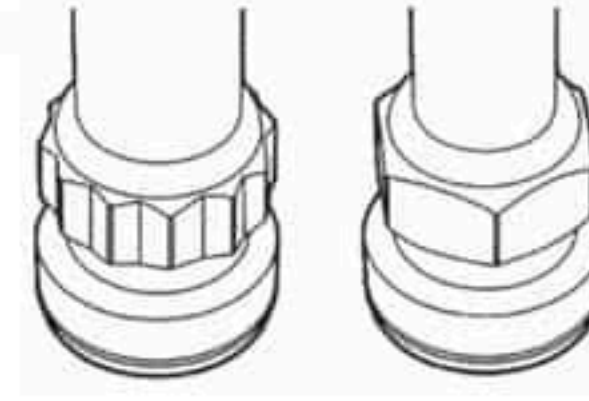


B			P		R		5		E		S		-11		
Thread Size	Hex	Construction	Resistor		Heat Rating		Thread Reach		Firing end Construction		Spark Gap				
AB	ø18.0	Hex 20.8	P	Projected insulator type	R	Resistor	2	Hot type ↑ ↓ Cold type	E	19.0mm	B	Integral terminal (CR8EB)	None	motorcycle: 0.7-0.8mm car: 0.8-0.9mm	
B	ø14.0	Hex 20.8	M	Compact type (Bantam)	Z	Inductive resistor type	4		EF	17.5mm	CM	Low angle ground electrode. Compact type (insulator length:18.5mm)	-8	0.8mm	
BC	ø14.0	Hex 16.0	U	Surface or Semi-surface discharge type or Supplementary type			5		EH	19.0mm half-thread :12.7mm	CS	Low angle ground electrode	-9	0.9mm	
BK	ø14.0	Hex 16.0					H		12.7mm	G,GV	Racing spark plug	-10	1.0mm		
C	ø10.0	Hex 16.0					7		L	11.2mm	I	One-side Iridium spark plug	-11	1.1mm	
D	ø12.0	Hex 18.0					8			IX	Iridium IX spark plug	-13	1.3mm		
DC	ø12.0	Hex 16.0					9			None	• Conical-seat type A(P)-F:10.9mm B(P)-F:11.2mm B(P)M-F:7.8mm	J	2-projected-electrode for DAIHATSU	-15	1.5mm
E	ø8.0	Hex 13.0					10		Cold type	• Bantam type B(P)M:- 9.5mm B-LM: 9.5mm CM:- 9.5mm CM-6: 8.6mm C-50: 8.5mm		K	2-ground-electrode		
*Except: B(P)M-A,Y: ø14.0, Hex 19.0 B(P)-(E)F: ø14.0, Hex 16.0 CM-6: ø10.0, Hex 14.0  BC Japanese Industrial Standards (JIS). The length from the gasket circuit to the terminal contact on parts is 53.0mm.  BK The length from the gasket circuit to the terminal contact on parts is 50.5mm.		-L					Medium heat rating								
		-LM					Compact type (insulator length:14.5mm)								
		N					Special ground electrode	-S	Special gasket						
		P					Platinum spark plug single ground electrode :Double Platinum multi-ground electrodes type:Single Platinum	-E	Special resistance						
		Q					4-ground-electrode	IX-P	Iridium MAX spark plug						
		S					Standard type								
		T	3-ground-electrode												
		U	Semi-surface discharge type												
		VX	VX spark plug												
		Y	V-grooved center electrode												
		Z	Special design												

**Note:** This table shows how to read general part numbers

P		F					R		5		A		-11			
		Thread Dimensions / Hex. Size					Resistor		Heat Rating		Firing end Construction		Spark Gap			
DI	High ignitability plug Double fine electrodes	F	ø14.0	19.0mm	Gasket	Hex 16.0	R	Resistor	2	Hot type ↑ ↓ Cold type	A,B,C...Special design	None	motorcycle: 0.7-0.8mm car: 0.8-0.9mm			
I	Iridium spark plug	G	ø14.0	19.0mm	Gasket	Hex 20.8			4			-7	0.7mm			
L	Long thread reach plug	J	ø12.0	19.0mm	Gasket	Hex 18.0			5			-9	0.9mm			
P	Platinum spark plug	K	ø12.0	19.0mm	Gasket	Hex 16.0			6			I	One-side Iridium spark plug	-10	1.0mm	
S	High ignitability plug: Square tip type	KA	ø12.0	19.0mm	Gasket	Hex 14.0			7			IX	Iridium IX spark plug	-11	1.1mm	
Z	Extended Gap	KB	ø12.0	19.0mm	Gasket	Bi-Hex 14.0			8			P	One-side Platinum spark plug *Except: ZFR0P-G:Nickel plug	-13	1.3mm	
Above alphabets are occasionally used in combination. Ex. ILFR... , PLZFR...  "L", long thread reach, is prior to other letters which stand for thread reach. Ex. • Gasket type FR5AP-11:reach 19.0mm ↓ LFR5AP-11:reach 26.5mm  • Conical-seat type PTR5C-13:reach 17.5mm ↓ PLTR6A-10G:reach 25.0mm		L	ø10.0	12.7mm	Gasket	Hex 16.0			9							-15
		M	ø10.0	19.0mm	Gasket	Hex 16.0			10			Cold type				
		MA	ø10.0	19.0mm	Gasket	Hex 14.0									-A	Non gasket
		NA	ø12.0	17.5mm	Conical-seat	Hex 14.0									-D	Metal shell plating spec change
		T	ø14.0	17.5mm	Conical-seat	Hex 16.0							-E	Special resistance		
		U	ø14.0	11.2mm	Conical-seat	Hex 16.0							-G	Copper core ground electrode		
		W	ø18.0	10.9mm	Conical-seat	Hex 20.8							-H	Special thread type		
		X	ø14.0	9.5mm	Gasket	Hex 20.8							-J	2-ground-electrode		
		Y	ø14.0	11.2mm	Conical-seat	Hex 16.0							-K	Vibration-resistant ground electrode		
														-N	Special ground electrode	
												-Q	4-ground-electrode			
												-S	Special gasket			
												-T	3-ground-electrode			
												IX-P	Iridium MAX spark plug			

\*Except: TR5A-10,TR5A-13,TR5B-13,TR6B-10,TR6B-13, PTR5A-10,PTR5A-13:Thread reach 25.0mm  
\*It requires socket wrench for Bi-HEX type.



RE		7		C		-L		
		Heat Rating						
RE	Plug for rotary engines	5	Hot type ↑ ↓ Cold type	A,B,C...Suffix code		-L	L-side	
SD	Plug for rotary engines (Semi-surface discharge gap)	6					-T	T-side
		7						
		8						
		9						
		10						
		11						

HB		6		A				IX		-11		P
		Heat Rating		Thread Dimensions / Hex. Size						Spark Gap		
HB	HYBD® (3-ground-electrode hybrid type)	4	Hot type ↑ ↓ Cold type	A	ø14.0	20.5mm	Gasket	Hex 16.0	IX	-8	0.8mm	
		5		B	ø14.0	19.0mm	Gasket	Hex 16.0		-9	0.9mm	
	6								-10	1.0mm		
	7								-11	1.1mm		
	8								-13	1.3mm		

DF		6		H				-11		A	
		Heat Rating		Thread Dimensions / Hex. Size				Spark Gap			
DF	High ignitability plug: Double fine electrodes	4	Hot type ↑ ↓ Cold type	A	ø14.0	19.0mm	Gasket	Hex 16.0	-8	0.8mm	A,B,C...Suffix code
DFH	High ignitability plug: Double fine electrodes + 3-ground-electrode hybrid type	5		B	ø14.0	26.5mm	Gasket	Hex 16.0	-9	0.9mm	
		6		H	ø12.0	26.5mm	Gasket	Hex 14.0	-10	1.0mm	
		7							-11	1.1mm	
		8							-13	1.3mm	
		9							-15	1.5mm	

\*DF6H-11A:Thread reach 28.0mm