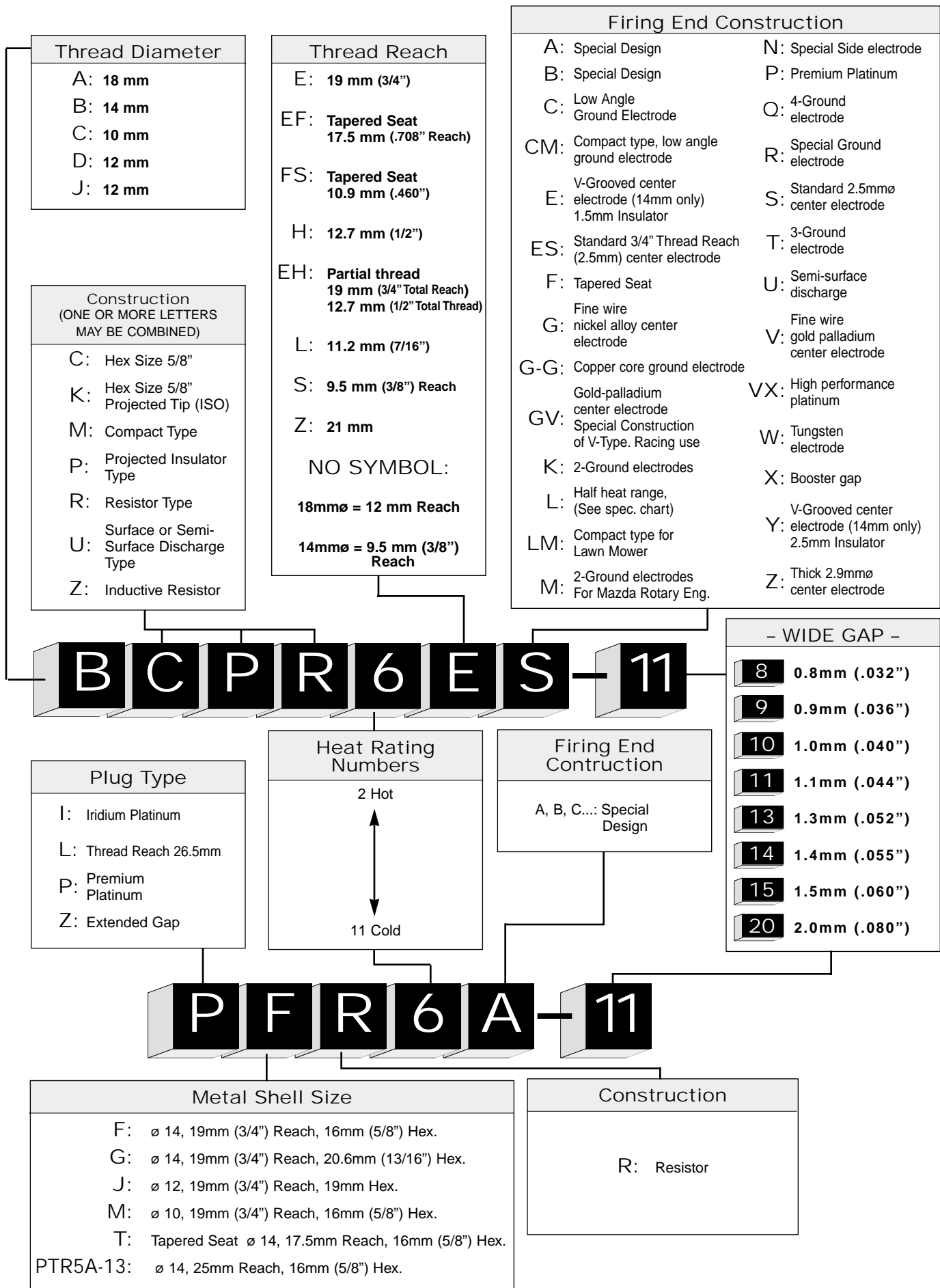


DESIGN SYMBOLS: SPARK PLUGS



Firing End Construction

- A: Special Design
- B: Special Design
- C: Low Angle Ground Electrode
- CM: Compact type, low angle ground electrode
- E: V-Grooved center electrode (14mm only) 1.5mm Insulator
- ES: Standard 3/4" Thread Reach (2.5mm) center electrode
- F: Tapered Seat
- G: Fine wire nickel alloy center electrode
- G-G: Copper core ground electrode
- GV: Gold-palladium center electrode Special Construction of V-Type. Racing use
- K: 2-Ground electrodes
- L: Half heat range, (See spec. chart)
- LM: Compact type for Lawn Mower
- M: 2-Ground electrodes For Mazda Rotary Eng.
- N: Special Side electrode
- P: Premium Platinum
- Q: 4-Ground electrode
- R: Special Ground electrode
- S: Standard 2.5mm center electrode
- T: 3-Ground electrode
- U: Semi-surface discharge
- V: Fine wire gold palladium center electrode
- VX: High performance platinum
- W: Tungsten electrode
- X: Booster gap
- Y: V-Grooved center electrode (14mm only) 2.5mm Insulator
- Z: Thick 2.9mm center electrode

Thread Diameter

- A: 18 mm
- B: 14 mm
- C: 10 mm
- D: 12 mm
- J: 12 mm

Thread Reach

- E: 19 mm (3/4")
- EF: Tapered Seat 17.5 mm (.708" Reach)
- FS: Tapered Seat 10.9 mm (.460")
- H: 12.7 mm (1/2")
- EH: Partial thread 19 mm (3/4" Total Reach) 12.7 mm (1/2" Total Thread)
- L: 11.2 mm (7/16")
- S: 9.5 mm (3/8") Reach
- Z: 21 mm
- NO SYMBOL: 18mmø = 12 mm Reach 14mmø = 9.5 mm (3/8") Reach

Construction (ONE OR MORE LETTERS MAY BE COMBINED)

- C: Hex Size 5/8"
- K: Hex Size 5/8" Projected Tip (ISO)
- M: Compact Type
- P: Projected Insulator Type
- R: Resistor Type
- U: Surface or Semi-surface Discharge Type
- Z: Inductive Resistor

B C P R 6 E S - 11

- WIDE GAP -

- 8 0.8mm (.032")
- 9 0.9mm (.036")
- 10 1.0mm (.040")
- 11 1.1mm (.044")
- 13 1.3mm (.052")
- 14 1.4mm (.055")
- 15 1.5mm (.060")
- 20 2.0mm (.080")

Heat Rating Numbers

2 Hot
↑
11 Cold

Plug Type

- I: Iridium Platinum
- L: Thread Reach 26.5mm
- P: Premium Platinum
- Z: Extended Gap

Firing End Construction

A, B, C...: Special Design

P F R 6 A - 11

Metal Shell Size

- F: ø 14, 19mm (3/4") Reach, 16mm (5/8") Hex.
- G: ø 14, 19mm (3/4") Reach, 20.6mm (13/16") Hex.
- J: ø 12, 19mm (3/4") Reach, 19mm Hex.
- M: ø 10, 19mm (3/4") Reach, 16mm (5/8") Hex.
- T: Tapered Seat ø 14, 17.5mm Reach, 16mm (5/8") Hex.
- PTR5A-13: ø 14, 25mm Reach, 16mm (5/8") Hex.

Construction

R: Resistor