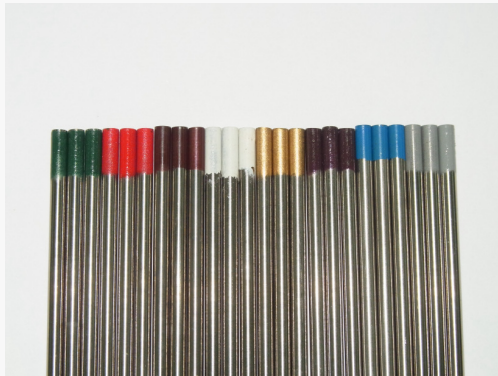
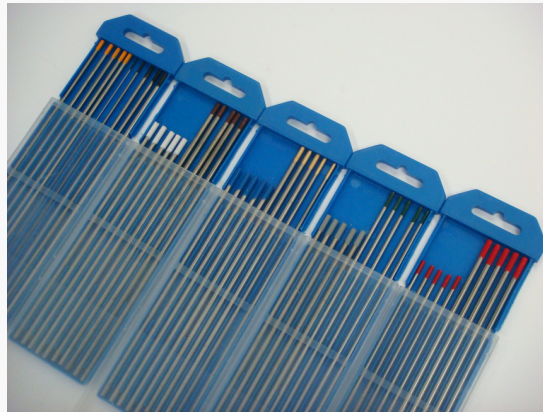


# Tungsten Electrode



• Plastic box (Flip-down / Flip-Up)

Specification	ISO 6848 Code	AWS A5.12 Code	Oxide addition		Tip Color
			Principal oxide	Mass percent	
Pure	WP	EWP	-	-	Green
1%Thoriated	WTh 10	EWTh-1	ThO <sub>2</sub>	0.80 ~ 1.20	Yellow
2%Thoriated	WTh 20	EWTh-2	ThO <sub>2</sub>	1.70 ~ 2.20	Red
0.3%Zirconiated	WZr 3	EWZr-1	ZrO <sub>2</sub>	0.15 ~ 0.50	Brown
0.8%Zirconiated	WZr 8	EWZr-8	ZrO <sub>2</sub>	0.70 ~ 0.90	White
1%Lanthanated	WLa 10	EWLa-1	La <sub>2</sub> O <sub>3</sub>	0.80 ~ 1.20	Black
1.5%Lanthanated	WLa 15	EWLa-1.5	La <sub>2</sub> O <sub>3</sub>	1.30 ~ 1.70	Gold
1.5%Lanthanated Rare Earth		EWG	La <sub>2</sub> O <sub>3</sub>	1.30 ~ 1.70	Purple
			ZrO <sub>2</sub> / Y <sub>2</sub> O <sub>3</sub>	0.08 / 0.08	
2%Lanthanated	WLa 20	EWLa-2	La <sub>2</sub> O <sub>3</sub>	1.80 ~ 2.20	Blue
2%Ceriated	WCe 20	EWCe-2	CeO <sub>2</sub>	1.80 ~ 2.20	Gray

## Sizes :

Diameter: 1.0, 1.6, 2.0, 2.4, 3.2, 4.0, 4.8mm (0.04", 1/16", 0.08", 3/32", 1/8", 5/32", 3/16")

Length : 76, 150, 175, 178mm (3", 6", 7")

## Packing :

Dia. 1.0~4.0mm - 10 pcs / plastic box

Dia. 4.8mm - 5 pcs / plastic box

Dia. 6.0~10.0mm - 10 pcs / bundle

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