

OB WIRE series

OB-P wire

Hard type Automatic threading support

With paraffin

General-purpose electrode wire



Rule of product name	Example	OB	-	25	P	(P-5R)
		Series name		Wire-diameter symbol	Material symbol	Spool symbol

General characteristics	Wire diameter (mm)	Wire diameter tolerance (mm)	Tensile strength (MPa)	Elongation (%)
	0.10~0.30	±0.001	980 or more	3.0 or less

OB WIRE series

OB-PN wire

Hard type Automatic threading support

Non-paraffin

General-purpose electrode wire



Rule of product name	Example	OB	-	25	PN	(P-5R)
		Series name		Wire-diameter symbol	Material symbol	Spool symbol

General characteristics	Wire diameter (mm)	Wire diameter tolerance (mm)	Tensile strength (MPa)	Elongation (%)
	0.07~0.30	±0.001	980 or more	3.0 or less

OB WIRE series

OB-PZ wire

Hard type Automatic threading support

With paraffin

General-purpose electrode wire



Rule of product name	Example	OB	-	25	PZ	(P-5R)
		Series name		Wire-diameter symbol	Material symbol	Spool symbol

General characteristics	Wire diameter (mm)	Wire diameter tolerance (mm)	Tensile strength (MPa)	Elongation (%)
	0.10~0.30	±0.001	980 or more	3.0 or less

OB WIRE series

OB-PZN wire

Hard type Automatic threading support

Non-paraffin

General-purpose electrode wire



Rule of product name	Example	OB	-	25	PZN	(P-5R)
		Series name		Wire-diameter symbol	Material symbol	Spool symbol

General characteristics	Wire diameter (mm)	Wire diameter tolerance (mm)	Tensile strength (MPa)	Elongation (%)
	0.10~0.30	±0.001	980 or more	3.0 or less