

RA Series

WIRE-CUT EDM SYSTEMS

MACHINING CHARACTERISTICS DATA BOOK

BQN-W-70313A

(Version 2.0)

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3. Machining Characteristics Data

Wire electrode		Workpiece material	Applicable mode	Classification No.	Machining conditions
Wire dia. (mm)	Wire material				Material thickness (mm)
ø0.30	High-speed wire	STEEL	Standard	1	40 to 150
ø0.25	Brass	STEEL	Standard	2	5 to 150
	High-speed wire	STEEL	Standard	3	5 to 150
ø0.20	Brass	STEEL	Standard	4	5 to 100
	Brass	STEEL	Accuracy priority	5	5 to 60

Wire electrode		Workpiece material	Applicable mode	Classification No.	Machining conditions
Wire dia. (mm)	Wire material				Material thickness(mm)
ø0.25	Brass	STEEL	Cutting edge (Standard)	6	5 to 60
ø0.20	Brass	STEEL	Cutting edge (Standard)	7	5 to 60