

Outside diameter	Thickness
D	T

JIS

①

Spiral Fluted Taps
(for blind hole)

②

Spiral Fluted Taps
(for through hole)

③

Spiral Pointed Taps
(for through hole)

④

Hand Taps

⑤

Cemented
Carbide Taps

⑥

Roll Taps

⑦

Special Thread Taps
Simple inspection tools

⑧

Pipe Taps

⑨

Thread Mills
Premium Thread Mills

⑩

Dies

⑪

Center Drills
Centering Tools

⑫

Precision Machinery/
Medical Surgical Instruments



DPO

Spiral Pointed HSS Round Dies

Specification



Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	Brass 黄銅	Brass castings 黄銅鑄物	Wrought aluminum アルミ圧延材	Aluminum alloy castings アルミ合金鑄物
2.5~5 (m/min)	2.5~5 (m/min)	2.5~5 (m/min)	2.5~5 (m/min)	2.5~5 (m/min)	2.5~5 (m/min)



Product Features

① Chip trouble is reduced by ejecting chips ahead of dies, achieving continuous machining of highly accurate external threads.

② The adoption of new die classes allows you to select a class according to your needs. Note that non-standard classes of products are available as specified distribution items (made to order products).

③ Markings on the bevel of the die front face make it easy to determine the machining direction.

④ A recess in the die rear face allows a closer fit of the end face to the holder.

⑤ Long life is achieved by the adoption of high-speed tool steel (HSS).

Front face

Markings on its bevel portion



Rear face (Basis for cutting)



Shallow counterbore

Adjustable Dies	Solid Round Dies

Adjustable Dies	Solid Round Dies

Stable basis face

Cutting condition

Die size [DPO S5 M6×1(20)]

Work Material	Brass・S45C
Cutting Speed	Brass 5m/min・S45C 2m/min
Machine	Vertical machining center with synchronous feed
Cutting Fluid	Water soluble cutting fluid

Brass	S45C

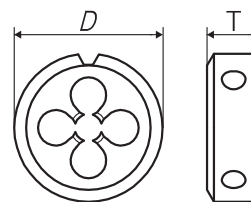
Outside diameter	Thickness
D	T

10

JIS

TYPE: 1

D ≤ 50

Spiral Fluted Taps
(for blind hole) ①Spiral Fluted Taps
(for through hole) ②Spiral Pointed Taps
(for through hole) ③Hand Taps
④Cemented
Carbide Taps ⑤Roll Taps
⑥Special Thread Taps
Simple Inspection Tools ⑦Pipe Taps
⑧Thread Mills
Premium Thread Mills ⑨Dies
⑩Center Drills
Centering Tools ⑪Precision Machinery/
Medical Surgical Instruments ⑫

JIS

⑩-36

Oversize

Segment : 30

Size	Class	Code	D (mm)	T (mm)	Clearance holes	TYPE	MSRP
For Metric Threads							
M2 × 0.4	S5	PYE2.0ETNEBA	20	7	3	1	¥ 7,760
M2 × 0.4	S5	PYG2.0ETNEBA	25	9	3	1	¥ 9,290
M2 × 0.4	S2	PYE2.0EQNEBA	20	7	3	1	¥ 7,760 *
M2 × 0.4	S2	PYG2.0EQNEBA	25	9	3	1	¥ 9,290 *
M2 × 0.25	S4	PYE2.0BSNEBA	20	7	3	1	¥ 12,500
M2 × 0.25	S2	PYE2.0BQNEBA	20	7	3	1	¥ 12,500 *
M2.2 × 0.45	S6	PYE2.2FUNNEBA	20	7	3	1	¥ 7,760 *
M2.2 × 0.45	S2	PYE2.2FQNEBA	20	7	3	1	¥ 7,760 *
M2.3 × 0.4	S5	PYE2.3ETNEBA	20	7	3	1	¥ 7,760
M2.3 × 0.4	S2	PYE2.3EQNEBA	20	7	3	1	¥ 7,760 *
M2.5 × 0.45	S6	PYE2.5FUNNEBA	20	7	3	1	¥ 7,760
M2.5 × 0.45	S6	PYG2.5FUNNEBA	25	9	3	1	¥ 9,290
M2.5 × 0.45	S2	PYE2.5FQNEBA	20	7	3	1	¥ 7,760 *
M2.5 × 0.45	S2	PYG2.5FQNEBA	25	9	3	1	¥ 9,290 *
M2.5 × 0.35	S5	PYE2.5DTNEBA	20	7	3	1	¥ 12,500
M2.5 × 0.35	S2	PYE2.5DQNEBA	20	7	3	1	¥ 12,500 *
M2.6 × 0.45	S6	PYE2.6FUNNEBA	20	7	3	1	¥ 7,760 *
M2.6 × 0.45	S6	PYG2.6FUNNEBA	25	9	3	1	¥ 9,290
M2.6 × 0.45	S2	PYE2.6FQNEBA	20	7	3	1	¥ 7,760 *
M2.6 × 0.45	S2	PYG2.6FQNEBA	25	9	3	1	¥ 9,290 *
M3 × 0.5	S6	PYE3.0GUNEBA	20	7	3	1	¥ 7,760
M3 × 0.5	S6	PYG3.0GUNEBA	25	9	3	1	¥ 9,290
M3 × 0.5	S2	PYE3.0GQNEBA	20	7	3	1	¥ 7,760 *
M3 × 0.5	S2	PYG3.0GQNEBA	25	9	3	1	¥ 9,290 *
M3 × 0.35	S5	PYE3.0DTNEBA	20	7	3	1	¥ 12,500
M3 × 0.35	S5	PYG3.0DTNEBA	25	9	3	1	¥ 14,900
M3 × 0.35	S2	PYE3.0DQNEBA	20	7	3	1	¥ 12,500 *
M3 × 0.35	S2	PYG3.0DQNEBA	25	9	3	1	¥ 14,900 *
M3.5 × 0.6	S4	PYE3.5HSNEBA	20	7	3	1	¥ 7,760
M3.5 × 0.6	S4	PYG3.5HSNEBA	25	9	3	1	¥ 9,290
M3.5 × 0.6	S2	PYE3.5HQNEBA	20	7	3	1	¥ 7,760 *
M3.5 × 0.6	S2	PYG3.5HQNEBA	25	9	3	1	¥ 9,290 *
M3.5 × 0.35	S5	PYE3.5DTNEBA	20	7	3	1	¥ 12,500 *
M3.5 × 0.35	S2	PYE3.5DQNEBA	20	7	3	1	¥ 12,500 *
M4 × 0.7	S4	PYE4.0ISNEBA	20	7	3	1	¥ 7,760
M4 × 0.7	S4	PYG4.0ISNEBA	25	9	3	1	¥ 9,290
M4 × 0.7	S4	PYJ4.0ISNEBA	38	13	4	1	¥ 14,500
M4 × 0.7	S2	PYE4.0IQNEBA	20	7	3	1	¥ 7,760 *
M4 × 0.7	S2	PYG4.0IQNEBA	25	9	3	1	¥ 9,290 *
M4 × 0.7	S2	PYJ4.0IQNEBA	38	13	4	1	¥ 14,500 *

* = Specified Distribution Items. Made to order products.

Think threads with

Outside diameter	Thickness
D	T

DPO Spiral Pointed HSS Round Dies

	Size	Class	Code	D (mm)	T (mm)	Clearance holes	TYPE	MSRP
① Spiral Fluted Taps (for blind hole)	M4 × 0.5	S6	PYE4.0GUNEBA	20	7	3	1	¥ 9,660
	M4 × 0.5	S6	PYG4.0GUNEBA	25	9	3	1	¥ 14,500
② Spiral Fluted Taps (for through hole)	M4 × 0.5	S2	PYE4.0GQNEBA	20	7	3	1	¥ 9,660 ※
	M4 × 0.5	S2	PYG4.0GQNEBA	25	9	3	1	¥ 14,500 ※
③ Spiral Pointed Taps (for through hole)	M4.5 × 0.75	S4	PYE4.5JSNEBA	20	7	4	1	¥ 9,030 ※
	M4.5 × 0.75	S2	PYE4.5JQNEBA	20	7	4	1	¥ 9,030 ※
④ Hand Taps	M4.5 × 0.5	S6	PYE4.5GUNEBA	20	7	4	1	¥ 11,700
	M4.5 × 0.5	S2	PYE4.5GQNEBA	20	7	4	1	¥ 11,700 ※
⑤ Cemented Carbide Taps	M5 × 0.8	S4	PYE5.0KSNEBA	20	7	4	1	¥ 7,760
	M5 × 0.8	S4	PYG5.0KSNEBA	25	9	3	1	¥ 9,290
⑥ Roll Taps	M5 × 0.8	S4	PYJ5.0KSNEBA	38	13	4	1	¥ 14,500
	M5 × 0.8	S2	PYE5.0KQNEBA	20	7	4	1	¥ 7,760 ※
⑦ Special Thread Taps Simple Inspection Tools	M5 × 0.8	S2	PYG5.0KQNEBA	25	9	3	1	¥ 9,290 ※
	M5 × 0.8	S2	PYJ5.0KQNEBA	38	13	4	1	¥ 14,500 ※
⑧ Pipe Taps	M5 × 0.5	S6	PYE5.0GUNEBA	20	7	4	1	¥ 9,660
	M5 × 0.5	S6	PYG5.0GUNEBA	25	9	3	1	¥ 14,500
⑨ Thread Mills Premium Thread Mills	M5 × 0.5	S2	PYE5.0GQNEBA	20	7	4	1	¥ 9,660 ※
	M5 × 0.5	S2	PYG5.0GQNEBA	25	9	3	1	¥ 14,500 ※
⑩ Dies	M5.5 × 0.5	S6	PYE5.5GUNEBA	20	7	4	1	¥ 11,700
	M5.5 × 0.5	S2	PYE5.5GQNEBA	20	7	4	1	¥ 11,700 ※
⑪ Center Drills Centering Tools	M6 × 1	S5	PYE6.0MTNEBA	20	7	4	1	¥ 7,760
	M6 × 1	S5	PYG6.0MTNEBA	25	9	4	1	¥ 9,290
⑫ Precision Machinery/Medical Surgical Instruments	M6 × 1	S5	PYJ6.0MTNEBA	38	13	4	1	¥ 14,500
	M6 × 1	S2	PYE6.0MQNEBA	20	7	4	1	¥ 7,760 ※
	M6 × 1	S2	PYG6.0MQNEBA	25	9	4	1	¥ 9,290 ※
	M6 × 1	S2	PYJ6.0MQNEBA	38	13	4	1	¥ 14,500 ※
	M6 × 0.75	S4	PYE6.0JSNEBA	20	7	4	1	¥ 10,100
	M6 × 0.75	S4	PYG6.0JSNEBA	25	9	4	1	¥ 12,100
	M6 × 0.75	S4	PYJ6.0JSNEBA	38	13	4	1	¥ 23,600
	M6 × 0.75	S2	PYE6.0JQNEBA	20	7	4	1	¥ 10,100 ※
	M6 × 0.75	S2	PYG6.0JQNEBA	25	9	4	1	¥ 12,100 ※
	M6 × 0.75	S2	PYJ6.0JQNEBA	38	13	4	1	¥ 23,600 ※
	M6 × 0.5	S6	PYE6.0GUNEBA	20	7	4	1	¥ 9,660
	M6 × 0.5	S6	PYG6.0GUNEBA	25	9	4	1	¥ 14,500
	M6 × 0.5	S2	PYE6.0GQNEBA	20	7	4	1	¥ 9,660 ※
	M6 × 0.5	S2	PYG6.0GQNEBA	25	9	4	1	¥ 14,500 ※
	M7 × 1	S5	PYG7.0MTNEBA	25	9	4	1	¥ 9,290
	M7 × 1	S2	PYG7.0MQNEBA	25	9	4	1	¥ 9,290 ※
	M7 × 0.75	S4	PYG7.0JSNEBA	25	9	4	1	¥ 12,100
	M7 × 0.75	S2	PYG7.0JQNEBA	25	9	4	1	¥ 12,100 ※
	M8 × 1.25	S5	PYG8.0NTNEBA	25	9	4	1	¥ 9,290
	M8 × 1.25	S5	PYJ8.0NTNEBA	38	13	4	1	¥ 12,500
	M8 × 1.25	S5	PYM8.0NTNEBA	50	16	4	1	¥ 20,400
	M8 × 1.25	S2	PYG8.0NQNEBA	25	9	4	1	¥ 9,290 ※
	M8 × 1.25	S2	PYJ8.0NQNEBA	38	13	4	1	¥ 12,500 ※
	M8 × 1.25	S2	PYM8.0NQNEBA	50	16	4	1	¥ 20,400 ※
	M8 × 1	S5	PYG8.0MTNEBA	25	9	4	1	¥ 11,000
	M8 × 1	S5	PYJ8.0MTNEBA	38	13	4	1	¥ 17,300
	M8 × 1	S2	PYG8.0MQNEBA	25	9	4	1	¥ 11,000 ※
	M8 × 1	S2	PYJ8.0MQNEBA	38	13	4	1	¥ 17,300 ※

Outside diameter	Thickness
D	T

10

JIS

Spiral Fluted Taps
(for blind hole)

①

Spiral Fluted Taps
(for through hole)

②

Spiral Pointed Taps
(for through hole)

③

Hand Taps

④

Cemented Carbide Taps

⑤

Roll Taps

⑥

Special Thread Taps
Simple Inspection Tools

⑦

Pipe Taps

⑧

Thread Mills
Premium Thread Mills

⑨

Dies

⑩

Center Drills
Centering Tools

⑪

Precision Machinery/
Metal Surgical Instruments

⑫

JIS

⑩-38

DPO Spiral Pointed HSS Round Dies

Size	Class	Code	D (mm)	T (mm)	Clearance holes	TYPE	MSRP
M8 × 0.75	S4	PYG8.0JSNEBA	25	9	4	1	¥ 12,100
M8 × 0.75	S2	PYG8.0JQNEBA	25	9	4	1	¥ 12,100 ※
M8 × 0.5	S6	PYG8.0GUNEBA	25	9	4	1	¥ 14,500
M8 × 0.5	S2	PYG8.0GQNEBA	25	9	4	1	¥ 14,500 ※
M9 × 1.25	S5	PYG9.0NTNEBA	25	9	5	1	¥ 9,860
M9 × 1.25	S2	PYG9.0NQNEBA	25	9	5	1	¥ 9,860 ※
M9 × 1	S5	PYG9.0MTNEBA	25	9	5	1	¥ 11,000
M9 × 1	S2	PYG9.0MQNEBA	25	9	5	1	¥ 11,000 ※
M9 × 0.75	S4	PYG9.0JSNEBA	25	9	5	1	¥ 12,100
M9 × 0.75	S2	PYG9.0JQNEBA	25	9	5	1	¥ 12,100 ※
M10 × 1.5	S4	PYG010OSNEBA	25	9	5	1	¥ 9,290
M10 × 1.5	S4	PYJ010OSNEBA	38	13	4	1	¥ 12,500
M10 × 1.5	S4	PYM010OSNEBA	50	16	4	1	¥ 20,400
M10 × 1.5	S2	PYG010OQNEBA	25	9	5	1	¥ 9,290 ※
M10 × 1.5	S2	PYJ010OQNEBA	38	13	4	1	¥ 12,500 ※
M10 × 1.5	S2	PYM010OQNEBA	50	16	4	1	¥ 20,400 ※
M10 × 1.25	S5	PYG010NTNEBA	25	9	5	1	¥ 9,290
M10 × 1.25	S5	PYJ010NTNEBA	38	13	4	1	¥ 12,500
M10 × 1.25	S2	PYG010NQNEBA	25	9	5	1	¥ 9,290 ※
M10 × 1.25	S2	PYJ010NQNEBA	38	13	4	1	¥ 12,500 ※
M10 × 1	S5	PYG010MTNEBA	25	9	5	1	¥ 11,000
M10 × 1	S5	PYJ010MTNEBA	38	13	4	1	¥ 17,300
M10 × 1	S2	PYG010MQNEBA	25	9	5	1	¥ 11,000 ※
M10 × 1	S2	PYJ010MQNEBA	38	13	4	1	¥ 17,300 ※
M10 × 0.75	S4	PYG010JSNEBA	25	9	5	1	¥ 12,100
M10 × 0.75	S4	PYJ010JSNEBA	38	13	4	1	¥ 23,600
M10 × 0.75	S2	PYG010JQNEBA	25	9	5	1	¥ 12,100 ※
M10 × 0.75	S2	PYJ010JQNEBA	38	13	4	1	¥ 23,600 ※
M10 × 0.5	S6	PYG010GUNEBA	25	9	5	1	¥ 14,500 ※
M10 × 0.5	S2	PYG010GQNEBA	25	9	5	1	¥ 14,500 ※
M11 × 1.5	S4	PYJ011OSNEBA	38	13	4	1	¥ 14,500
M11 × 1.5	S2	PYJ011OQNEBA	38	13	4	1	¥ 14,500 ※
M11 × 1	S5	PYJ011MTNEBA	38	13	4	1	¥ 17,300
M11 × 1	S2	PYJ011MQNEBA	38	13	4	1	¥ 17,300 ※
M11 × 0.75	S4	PYJ011JSNEBA	38	13	4	1	¥ 23,600 ※
M11 × 0.75	S2	PYJ011JQNEBA	38	13	4	1	¥ 23,600 ※
M12 × 1.75	S4	PYJ012PSNEBA	38	13	4	1	¥ 12,500
M12 × 1.75	S4	PYM012PSNEBA	50	16	4	1	¥ 20,400
M12 × 1.75	S2	PYJ012PQNEBA	38	13	4	1	¥ 12,500 ※
M12 × 1.75	S2	PYM012PQNEBA	50	16	4	1	¥ 20,400 ※
M12 × 1.5	S4	PYJ012OSNEBA	38	13	4	1	¥ 12,500
M12 × 1.5	S2	PYJ012OQNEBA	38	13	4	1	¥ 12,500 ※
M12 × 1.25	S6	PYJ012NUNEBA	38	13	4	1	¥ 12,500
M12 × 1.25	S2	PYJ012NQNEBA	38	13	4	1	¥ 12,500 ※
M12 × 1	S5	PYJ012MTNEBA	38	13	4	1	¥ 17,300
M12 × 1	S2	PYJ012MQNEBA	38	13	4	1	¥ 17,300 ※
M12 × 0.75	S5	PYJ012JTNEBA	38	13	4	1	¥ 23,600 ※
M12 × 0.75	S2	PYJ012JQNEBA	38	13	4	1	¥ 23,600 ※
M12 × 0.5	S6	PYJ012GUNEBA	38	13	4	1	¥ 26,600
M12 × 0.5	S2	PYJ012GQNEBA	38	13	4	1	¥ 26,600 ※

※ = Specified Distribution Items. Made to order products.

 Think threads with
YAMAWA

DPO Spiral Pointed HSS Round Dies

	Size	Class	Code	D (mm)	T (mm)	Clearance holes	TYPE	MSRP
① Spiral Fluted Taps (for blind hole)	M14 × 2	S4	PYJ014QSNEBA	38	13	5	1	¥ 12,500
	M14 × 2	S4	PYM014QSNEBA	50	16	4	1	¥ 20,400
② Spiral Fluted Taps (for through hole)	M14 × 2	S2	PYJ014QQNEBA	38	13	5	1	¥ 12,500 ※
	M14 × 2	S2	PYM014QQNEBA	50	16	4	1	¥ 20,400 ※
③ Spiral Pointed Taps (for through hole)	M14 × 1.5	S4	PYJ014OSNEBA	38	13	5	1	¥ 12,500
	M14 × 1.5	S2	PYJ014OQNEBA	38	13	5	1	¥ 12,500 ※
④ Hand Taps	M14 × 1.25	S6	PYJ014NUNEB	38	13	5	1	¥ 17,300
	M14 × 1.25	S2	PYJ014NQNEBA	38	13	5	1	¥ 17,300 ※
⑤ Cemented Carbide Taps	M14 × 1	S5	PYJ014MTNEBA	38	13	5	1	¥ 17,300
	M14 × 1	S2	PYJ014MQNEBA	38	13	5	1	¥ 17,300 ※
⑥ Roll Taps	M15 × 1.5	S4	PYJ015OSNEBA	38	13	5	1	¥ 12,500
	M15 × 1.5	S2	PYJ015OQNEBA	38	13	5	1	¥ 12,500 ※
⑦ Special Thread Taps Simple Inspection Tools	M15 × 1	S5	PYJ015MTNEBA	38	13	5	1	¥ 17,300
	M15 × 1	S2	PYJ015MQNEBA	38	13	5	1	¥ 17,300 ※
⑧ Pipe Taps	M16 × 2	S4	PYJ016QSNEBA	38	13	5	1	¥ 12,500
	M16 × 2	S4	PYM016QSNEBA	50	16	4	1	¥ 20,400
⑨ Thread Mills Premium Thread Mills	M16 × 2	S2	PYJ016QQNEBA	38	13	5	1	¥ 12,500 ※
	M16 × 2	S2	PYM016QQNEBA	50	16	4	1	¥ 20,400 ※
⑩ Dies	M16 × 1.5	S4	PYJ016OSNEBA	38	13	5	1	¥ 12,500
	M16 × 1.5	S4	PYM016OSNEBA	50	16	4	1	¥ 20,400
⑪ Center Drills Centering Tools	M16 × 1.5	S2	PYJ016OQNEBA	38	13	5	1	¥ 12,500 ※
	M16 × 1.5	S2	PYM016OQNEBA	50	16	4	1	¥ 20,400 ※
⑫ Precision Machinery/Metal Surgical Instruments	M16 × 1	S5	PYJ016MTNEBA	38	13	5	1	¥ 17,300
	M16 × 1	S5	PYM016MTNEBA	50	16	4	1	¥ 27,700 ※
	M16 × 1	S2	PYJ016MQNEBA	38	13	5	1	¥ 17,300 ※
	M16 × 1	S2	PYM016MQNEBA	50	16	4	1	¥ 27,700 ※
	M17 × 1.5	S4	PYM017OSNEBA	50	16	5	1	¥ 20,400
	M17 × 1.5	S2	PYM017OQNEBA	50	16	5	1	¥ 20,400 ※
	M17 × 1	S5	PYM017MTNEBA	50	16	5	1	¥ 27,700
	M17 × 1	S2	PYM017MQNEBA	50	16	5	1	¥ 27,700 ※
	M18 × 2.5	S5	PYM018RTNEBA	50	16	5	1	¥ 20,400
	M18 × 2.5	S2	PYM018RQNEBA	50	16	5	1	¥ 20,400 ※
	M18 × 2	S4	PYM018QSNEBA	50	16	5	1	¥ 24,800
	M18 × 2	S2	PYM018QQNEBA	50	16	5	1	¥ 24,800 ※
	M18 × 1.5	S4	PYM018OSNEBA	50	16	5	1	¥ 20,400
	M18 × 1.5	S2	PYM018OQNEBA	50	16	5	1	¥ 20,400 ※
	M18 × 1	S5	PYM018MTNEBA	50	16	5	1	¥ 27,700
	M18 × 1	S2	PYM018MQNEBA	50	16	5	1	¥ 27,700 ※
	M20 × 2.5	S5	PYM020RTNEBA	50	16	5	1	¥ 20,400
	M20 × 2.5	S2	PYM020RQNEBA	50	16	5	1	¥ 20,400 ※
	M20 × 2	S4	PYM020QSNEBA	50	16	5	1	¥ 24,800
	M20 × 2	S2	PYM020QQNEBA	50	16	5	1	¥ 24,800 ※
	M20 × 1.5	S4	PYM020OSNEBA	50	16	5	1	¥ 20,400
	M20 × 1.5	S2	PYM020OQNEBA	50	16	5	1	¥ 20,400 ※
	M20 × 1	S5	PYM020MTNEBA	50	16	5	1	¥ 27,700
	M20 × 1	S2	PYM020MQNEBA	50	16	5	1	¥ 27,700 ※
	M22 × 2.5	S5	PYM022RTNEBA	50	16	6	1	¥ 20,400
	M22 × 2.5	S2	PYM022RQNEBA	50	16	6	1	¥ 20,400 ※
	M22 × 2	S4	PYM022QSNEBA	50	16	6	1	¥ 24,800
	M22 × 2	S2	PYM022QQNEBA	50	16	6	1	¥ 24,800 ※

Outside diameter	Thickness
D	T

10

JIS

DPO Spiral Pointed HSS Round Dies

Size	Class	Code	D (mm)	T (mm)	Clearance holes	TYPE	MSRP
M22 × 1.5	S4	PYM022OSNEBA	50	16	6	1	¥ 20,400
M22 × 1.5	S2	PYM022OQNEBA	50	16	6	1	¥ 20,400 ※
M22 × 1.25	S4	PYM022NSNEBA	50	16	6	1	¥ 27,700
M22 × 1.25	S2	PYM022NQNEBA	50	16	6	1	¥ 27,700 ※
M22 × 1	S5	PYM022MTNEBA	50	16	6	1	¥ 27,700
M22 × 1	S2	PYM022MQNEBA	50	16	6	1	¥ 27,700 ※
M24 × 3	S5	PYM024STNEBA	50	16	6	1	¥ 20,400
M24 × 3	S2	PYM024SQNEBA	50	16	6	1	¥ 20,400 ※
M24 × 2	S5	PYM024QTNEBA	50	16	6	1	¥ 24,800
M24 × 2	S2	PYM024QQNEBA	50	16	6	1	¥ 24,800 ※
M24 × 1.5	S4	PYM024OSNEBA	50	16	6	1	¥ 20,400
M24 × 1.5	S2	PYM024OQNEBA	50	16	6	1	¥ 20,400 ※
M24 × 1	S6	PYM024MUNEBA	50	16	6	1	¥ 27,700
M24 × 1	S2	PYM024MQNEBA	50	16	6	1	¥ 27,700 ※

Spiral Fluted Taps
(for blind hole)

①

Spiral Fluted Taps
(for through hole)

②

Spiral Pointed Taps
(for through hole)

③

Hand Taps

④

Cemented
Carbide Taps

⑤

Roll Taps

⑥

Special Thread Taps
Simple Inspection Tools

⑦

Pipe Taps

⑧

Thread Mills
Premium Thread Mills

⑨

Dies

⑩

Center Drills
Centering Tools

⑪

Precision Machinery/
Medical Surgical Instruments

⑫

JIS

⑩-40

※ = Specified Distribution Items. Made to order products.

 Think threads with
YAMAWA