

Overall length	Thread length	Thread + Neck length	Shank length	Shank dia.	Size of square	Length of square
L	ℓ	ℓ_n	ℓ_s	Ds	K	ℓ_k

R-D

Roll Taps for General Purpose, Coated



Specification



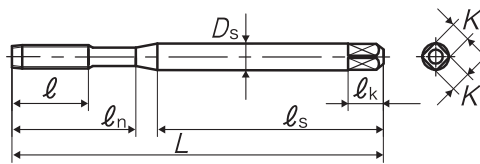
■ R-D is the forming tap suitable for steel materials.

Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Stainless steels ステンレス鋼	Aluminum alloy castings アルミ合金鋳物	Zinc alloy castings 亜鉛合金鋳物
10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)

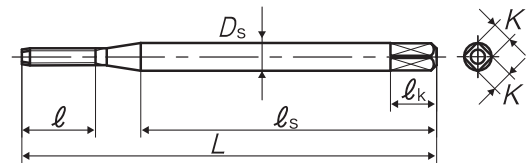
TYPE:2

DIN371



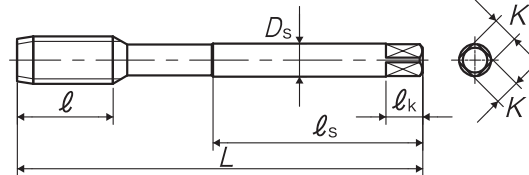
TYPE:1

DIN371



TYPE:3

DIN376/DIN5156



Segment : 1J

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓ_n (mm)	ℓ_s (mm)	Ds (mm)	K (mm)	ℓ_k (mm)	Lobe	TYPE
For Metric Threads												
M2 × 0.4	ISO2X	93532.0BTC	2P	45	8	-	32	2.8	2.1	5	4	1
M2.5 × 0.45	ISO2X	93532.5BTC	2P	50	8	15	33	2.8	2.1	5	4	2
M3 × 0.5	ISO2X	93533.0BTC	2P	56	9	18	34	3.5	2.7	6	4	2
M3.5 × 0.6	ISO2X	93533.5BTC	2P	56	11	20	32	4	3	6	4	2
M4 × 0.7	ISO2X	93534.0BTC	2P	63	13	21	38	4.5	3.4	6	4	2
M5 × 0.8	ISO2X	93535.0BTC	2P	70	14	25	39	6	4.9	8	4	2
M6 × 1	ISO2X	93536.0BTC	2P	80	15	30	45	6	4.9	8	4	2
M8 × 1.25	ISO2X	93538.0BTC	2P	90	19	35	47	8	6.2	9	6	2
M10 × 1.5	ISO2X	9353010BTC	2P	100	23	39	52.5	10	8	11	8	2
M12 × 1.75	ISO2X	9353012BTC	2P	110	26	-	56	9	7	10	8	3
M14 × 2	ISO2X	9353014BTC	2P	110	26	-	56	11	9	12	8	3
M16 × 2	ISO2X	9353016BTC	2P	110	26	-	56	12	9	12	8	3

Number of oil grooves: M2.5 and smaller = non,

M3~M6 = 4, M8 = 3, M10 and larger = 4

For M6 and smaller, external centers of 2P chamfer taps are removed.

Note: Available while supplies last.