

Outside diameter	Thickness	Position of basic dia.
D	T	lg

- 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)



D PT

Solid Round Dies for Taper Pipe Threads



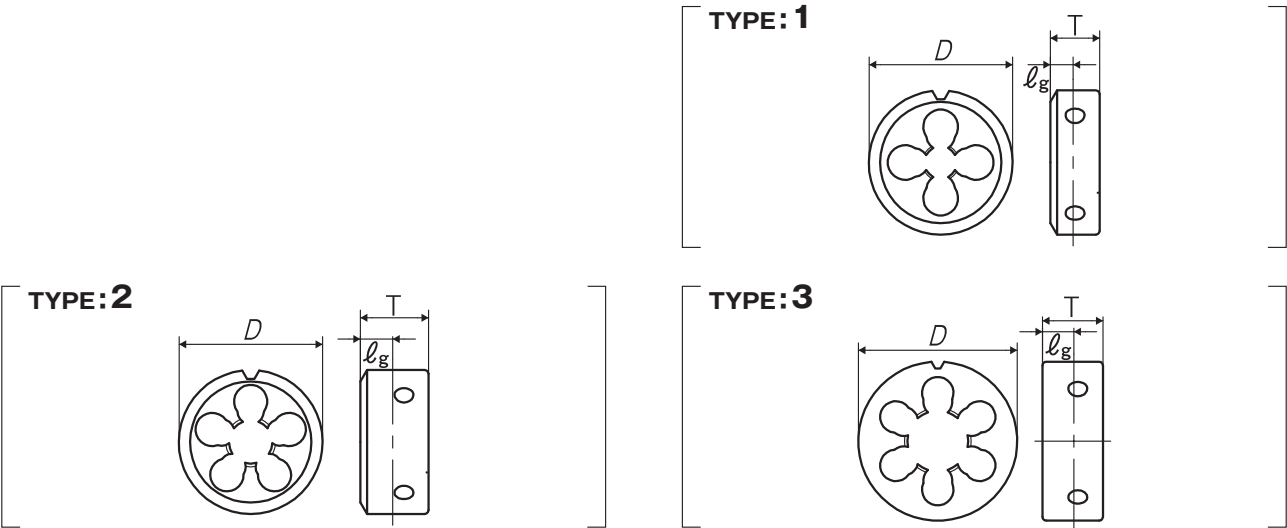
Specification



■ The D PT is a solid round dies for PT external tapered pipe thread processing with improved runout accuracy.

Tapping Speeds depending on Materials

Low carbon steels 低碳素鋼	Medium carbon steels 中炭素鋼	Cast irons 鑄鐵	Brass 黃銅	Brass castings 黃銅鑄物	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)	2.5~5 (m/min)



Segment : 3G

Size	Code	D (mm)	T (mm)	lg (mm)	Clearance holes	TYPE	MSRP
For PT Threads							
PT 1/16-28	TYJPT010NEBC	38	13	6	4	1	¥ 14,900 ^{**}
PT 1/8-28	TYJPT020NEBC	38	13	6	4	1	¥ 14,900
PT 1/4-19	TYJPT040NEBC	38	18	8.5	5	2	¥ 14,900
PT 3/8-19	TYMPT060NEBC	50	22	10	5	2	¥ 23,800
PT 1/2-14	TYMPT080NEBC	50	22	12	6	2	¥ 23,800
PT 5/8-14	TYRPT100NEBC	63	24	12	6	3	¥ 70,300 ^{**}
PT 3/4-14	TYRPT120NEBC	63	24	12.5	6	3	¥ 62,300
PT 7/8-14	TYUPT140NEBC	75	30	12.5	6	3	¥ 126,000 ^{**}
PT 1 -11	TYUPT160NEBC	75	30	15	6	3	¥ 111,000
PT 1 1/4-11	TYUPT200NEBC	75	30	15	6	3	¥ 111,000 ^{**}
PT 1 1/2-11	TYUPT240NEBC	75	30	15	6	3	¥ 111,000 ^{**}
PT 2 -11	TYIPT320NEBC	105	36	17.5	8	3	¥ 268,000 ^{**}