

THP Type



1. Part Number (產品名稱):

T1C	THP	6.5	X	5.7	PS2	OC3	P0.6
Material 材質	Type 類別	OD(A ϕ) 外徑		Length(D) 長度	Shape 形狀	Thread Type 螺紋角度	Thread Pitch 螺紋節距

2. Applicable Material (適用材質):
M9N,A8C,T2D,T1C,A5B

Shape (形狀):

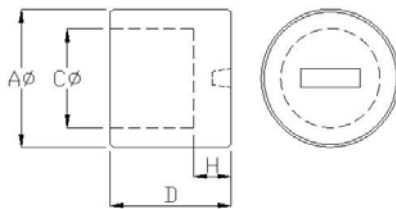


Fig.1 PS4

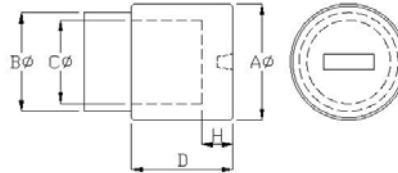


Fig.2 PS2

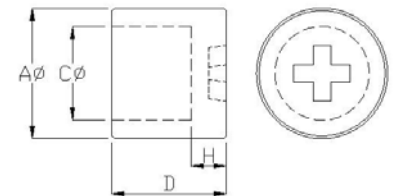


Fig.3 PS4 C7Z

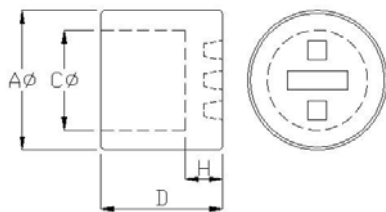
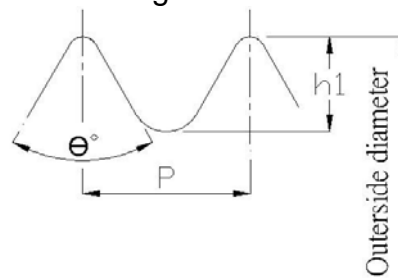
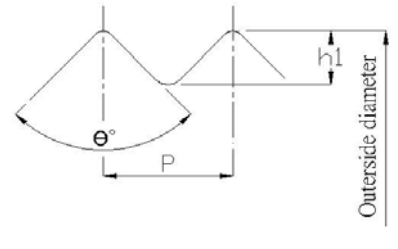


Fig.4 PS4 OC4



Thread (OC-3)



Thread (OC-4)

4. Thread Type (螺紋角度)

Thread	Pitch	Depth engagement	Degree
	P	h1	θ
OC-3	0.35 ± 0.03	$0.16^{+0.10}_{-0.05}$	60 ± 5
	0.50 ± 0.03	$0.23^{+0.10}_{-0.03}$	60 ± 5
	0.60 ± 0.03	$0.28^{+0.10}_{-0.03}$	60 ± 5
	0.75 ± 0.03	$0.35^{+0.14}_{-0.03}$	60 ± 5
	1.00 ± 0.03	$0.47^{+0.12}_{-0.03}$	60 ± 5
OC-4	0.50 ± 0.03	$0.17^{+0.06}_{-0.03}$	90^{+2}_{-8}
	0.50 ± 0.03	$0.20^{+0.08}_{-0.03}$	90^{+2}_{-8}
	0.80 ± 0.03	$0.28^{+0.10}$	90^{+2}

		-0.03	-8
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5. Dimension (尺寸):

No	Part Number	Fig.	A ϕ	D	B ϕ	C ϕ	H
1	THP 4.3×2 PS4	1	4.30±0.03	2.00±0.20		3.20±0.20	0.90±0.10
2	THP 4.6×1.7 PS4	1	4.60±0.03	1.70±0.20		3.50±0.20	0.65±0.10
3	THP 4.65×2.5 PS4	1	4.65±0.03	2.50±0.20		3.50±0.20	0.65±0.10
4	THP 4.75×2.5 PS4	1	4.75±0.03	2.50±0.20		3.50±0.20	0.65±0.10
5	THP 4.8×2.8 PS4	1	4.80±0.03	2.80±0.20		3.50±0.20	0.65±0.10
6	THP 5×3 PS4	1	5.00±0.03	3.00±0.20		4.00±0.20	1.00±0.10
7	THP 5×3 PS4 C7Z	3	5.00±0.03	3.00±0.20		4.00±0.15	1.00±0.15
8	THP 5×3 PS4 OC4	4	5.00±0.03	3.00±0.20		4.00±0.20	1.00±0.10
9	THP 5.85×5.1 PS2	2	5.80±0.03	5.10±0.20	5.30±0.20	4.20±0.20	1.40±0.10
10	THP 5.95×2.7 PS4	1	5.95±0.03	2.70±0.20		4.60±0.15	1.00±0.15
11	THP 6.55×5.4 PS4	1	6.55±0.03	5.40±0.20		5.00±0.20	1.50±0.10
12	THP 6.55×5.7 PS4	3	6.55±0.03	5.70±0.20		5.00±0.20	1.50±0.10
13	THP 6.5×5.7 PS2	2	6.50±0.03	5.70±0.20	6.00±0.20	5.00±0.20	1.50±0.10
14	THP 6.66×3.8 PS4	1	6.66±0.03	3.80±0.20		5.00±0.20	1.20±0.10
15	THP 6.74×3.7 PS4	1	6.74±0.03	3.70±0.20		5.00±0.20	1.20±0.10
16	THP 6.7×5.8 PS2	2	6.70±0.03	5.80±0.20	5.90±0.20	5.00±0.20	1.50±0.10
17	THP 6.83×3.7 PS4	1	6.83±0.03	3.70±0.20		5.40±0.20	1.10±0.10
18	THP 6.83×7.2 PS4	1	6.83±0.03	7.20±0.20		5.20±0.20	1.50±0.10
19	THP 6.85×6.55 PS4	1	6.85±0.03	6.55±0.20		5.25±0.20	1.50±0.10
20	THP 6.9×8.7 PS4	1	6.90±0.03	8.70±0.20		5.75±0.20	1.50±0.10
21	THP 7.2×6.8 PS2	2	7.20±0.03	6.80±0.20	6.80±0.20	5.70±0.20	1.10±0.10
22	THP 7.2×8.1 PS2	2	7.20±0.03	8.10±0.20	6.80±0.20	5.70±0.20	1.10±0.10
23	THP 7.5×6.5 PS2	2	7.41±0.04	6.50±0.20	6.80±0.20	5.35±0.20	2.00±0.10
24	THP 8.75×8.5PS2	2	8.75±0.03	8.50±0.20	8.00±0.20	6.70±0.20	1.80±0.10
25	THP 8.75×8.8 PS2	2	8.75±0.03	8.80±0.20	8.00±0.20	6.70±0.20	1.80±0.10
26	THP 9.24×10.9 PS4	1	9.24±0.03	10.9±0.20		7.70±0.20	2.00±0.10
27	THP 9.60×10 PS4	1	9.60±0.03	10.0±0.20		7.70±0.20	1.50±0.10