

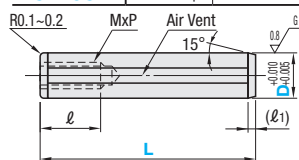
Dowel Pins

Oversized

One End Tapped

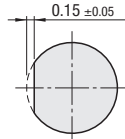


Type	M Material	H Hardness
MSTP	EN 1.3505 Equiv.	58HRC~
MSTPC	EN 1.4125 Equiv.	58HRC~
MSTPCS	EN 1.4301 Equiv.	-



Air Vent Depth

All air vents are identical in depth.



- When D=5 or 6 and L=10, the pilot hole for tapping may go through.
- * $l=6$ only when D=6 and L=10
- l_1 dimension may become larger than the value shown in the catalog due to polishing process.

ℓ ₁	MxP	ℓ	Part Number		L	Unit Price	Volume Discount Rate
			Type	D		1~299	300~500
1.5	3x0.5	6	MSTP	5	10 15 20 25 30		
2.0	4x0.7	*8		6	20 30 10 15 25 35 40 50		
	5x0.8			8	30 15 20 25 35 40 45 50 60 70 80		
					10	40 15 20 25 30 35 45 50 60 70 80	
2.5	6x1.0	10		12	20 30 40 50 60 70 80		
				13	50 40 60 70 80		
	8x1.25	15		16	40 50 60 70		
3.0							

For orders larger than indicated quantity, please check with WOS.

ℓ_1	MxP	ℓ	Part Number		L	Unit Price	Volume Discount Rate	
			Type	D		1~19	20~99	100~500
1.5	3x0.5	6	MSTPC	5	10 15 20			
2.0	4x0.7	8		6	15 20 25 30			
	5x0.8			8	15 20 25 30 35 40			
2.5	6x1.0	10		10	20 25 30 35 40 45 50 60			
	8x1.25	15		12	30 40 50 60			
				13	30 40 50 60			

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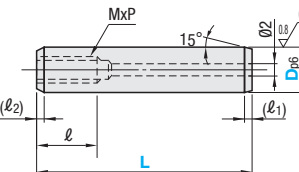
ℓ1	MxP	ℓ	Part Number		L	Unit Price	Volume	Discount Rate	
			Type	D		1 - 19 pcs	20-29	30-49	50-100
1.5	3x0.5	6	MSTPCS	5	10 15 20 25 30				
2.0	4x0.7	8		6	10 15 20 25 30 35 40				
	5x0.8			8	15 20 25 30 35 40 45 50				

For orders larger than indicated quantity, please check with WOS.

One End Tapped (Hollow)



Type	M Material	H Hardness
THS	EN 1.3505 Equiv.	45~50HRC
THSS	EN 1.4125 Equiv.	



- l_1 , l_2 dimension may become larger than the value shown in the catalog due to polishing process.

l_1	l_2	l	MxP	Dp6	Part Number		L	Unit Price	Volume Discount Rate
					Type	D			
2	0.3	8	4x0.7	+0.020 +0.012	THS	6	15 20 25 30 35		
	0.5		5x0.8	+0.024 +0.015		8	15 20 25 30 35		
2.5	1.0	10	6x1.0	+0.029 +0.018		10	20 25 30 35 40		
			6x1.0	+0.029 +0.018		12	20 25 30 35 40 45		

For orders larger than indicated quantity, please check with WOS.

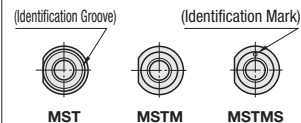
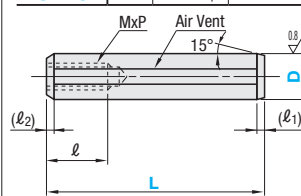
l_1	l_2	l	MxP	Dp6	Part Number		L	Unit Price	Volume Discount Rate
					Type	D			
2	0.3	8	4x0.7	+0.020 +0.012	THSS	6	15 20 25 30 35		
	0.5		5x0.8	+0.024 +0.015		8	15 20 25 30 35		
2.5	1.0	10	6x1.0	+0.029 +0.018		10	20 25 30 35 40		
			6x1.0	+0.029 +0.018		12	20 25 30 35 40 45		

For orders larger than indicated quantity, please check with WOS.

One End Tapped

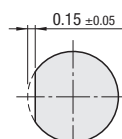


Type	D Tolerance	M Material	H Hardness
MST	p6	EN 1.3505 Equiv.	45~50HRC
MSTM	m6	EN 1.4125 Equiv.	
MSTMS			



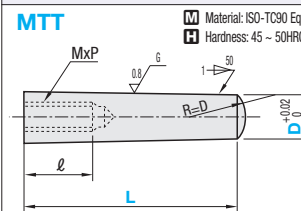
Air Vent Depth

All air vents are identical in depth.



- When D=5 or 6 and L=10, the pilot hole for tapping may go through.
- * $l=6$ only when D=6 and L=10
- l_1 , l_2 dimension may become larger than the value shown in the catalog due to polishing process.

Tapered, Tapped



Ordering Example	Part Number	-	L
	MSTP5	-	10
	MSTMS6	-	20

ℓ ₁	ℓ ₂	M x P	ℓ	Dp6	Part Number		L	Unit Price	Volume Discount Rate	
					Type	D		1~299	300~500	
1.5	0.5	3 x 0.5	6	+0.020	MST (p6 Type)	5	10 15 20 25 30			
		4 x 0.7	+0.012	6		20 30 10 15 25 35 40 50				
5 x 0.8		*8	+0.024 +0.015	8		30 15 20 25 35 40 45 50 60 70 80				
				10		40 15 20 25 30 35 45 50 60 70 80				
6 x 1.0		10	+0.029 +0.018	12		20 30 40 50 60 70 80				
				13		50 40 60 70 80				
2.5		1.0	8 x 1.25	15		+0.035 +0.022	16	60 40 50 70 80		
							20	50 60 70 80		
3.0		10 x 1.5	18							

For orders larger than indicated quantity, please check with WOS.

ℓ ₁	ℓ ₂	M P	ℓ	Dm6	Part Number		L	Unit Price	Volume Discount Rate
					Type	D		1~299	300~500
1.5	0.3	3 x 0.5	6	+0.012 +0.004	MSTM (m6 Type)	5	10 15 20 25 30		
		6				20 30 10 15 25 35 40 50			
2.0	0.5	5 x 0.8	*8	+0.015 +0.006		8	30 15 20 25 35 40 45 50 60 70 80		
		10				40 15 20 25 30 35 45 50 60 70 80			
2.5	1.0	6 x 1.0	10	+0.018 +0.007		12	20 30 40 50 60 70 80		
		13				50 40 60 70 80			
3.0	1.5	8 x 1.25	15			16	60 40 50 70 80		
		20				50 60 70 80			
		10 x 1.5				18			

For orders of 1 ~ 9 pc(s): Unit Price + Low Quantity Surcharge (1 Line Item) For orders larger than indicated quantity, please check with WOS.

ℓ ₁	ℓ ₂	MxP	ℓ	Dm6	Part Number		L	Unit Price	Volume	Discount Rate
					Type	D		1- 19 pcs.	20-29	30-49
1.5	0.3	3 x 0.5	6	+0.012	MSTMS (m6 Type)	5	10 15 20			
			+0.004	6		20 30 10 15 25				
	4 x 0.7	*8	+0.015	8		30 15 20 25 35 40				
			+0.006	10		20 25 30 35				

For orders larger than indicated quantity, please check with WOS.

MxP	ℓ	Part Number		L	Unit Price	Volume Discount Rate		
		Type	D		1 - 499 pc/s	500-999	1000-1999	2000-4000
5x0.8	9	MTT	8	30 40				
6x1.0	10		10	40 50				
			12	40 50				
8x1.25	14		13	50 60				
10x1.5	16		16	60 70				

For orders larger than indicated quantity, please check with WOS. For orders larger than indicated quantity, please request a quotation. P.99