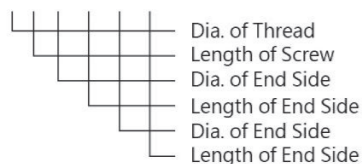


Type 項次	Material 材質	Surface Treatment 表面處理	Delivery 交貨日
HW-TSP001-A	S45C 中碳鋼	-	10 Working Days
HW-TSP001-B		Blackening 染黑	10 個工作日

Type	D	L (u:1mm)	L1/L2 (u:1mm)	d1/d2	Pitch
HW-TSP001-A HW-TSP001-B	8	50~500	2≤L1≤d1x7 2≤L2≤d2x7 ※When d1 and d2 are 6~9 2≤L1≤d1x5 2≤L2≤d2x5	6	1.5
	10	80~1000		6/7	2
	12	80~1000		6/7/8/9	2
	14	80~1000		8/9/10	3
	16	100~1200		9/10/12	3
	18	150~1200		9/10/12	4
	20	150~1200		10/12/14/15	4
	22	150~1200		10/12/14/15	5
	25	150~1200		12/14/15/16/17	5
	28	150~1200		14/15/16/17/20	5
32	200~1200	14/15/16/17/20/25	6		
36	200~1200	17/20/25	6		
40	200~1200	20/25/30	6		
50	200~1200	25/30/35/40	8		

Order Ex. 訂購範例

HW-TSP001-D-L-d1-L1-d2-L2



螺紋尺寸
螺桿長度
軸端尺寸
軸端長度
軸端尺寸
軸端長度

Alterations 加工名稱	Description 加工說明	Order Ex. 訂購範例																																																																
A	Flat Machining 平面追加工。	HW-TSP001-8-50-6-10-6-10-Ad1 or Ad2 -3(L5)-5(L6)-1(L7) Flat Machining at the d1 or d2 Side. 在d1或d2端進行平面追加工。																																																																
B	Retaining Ring Groove 扣環溝槽追加工。 <table border="1"> <thead> <tr> <th>d1(d2)</th> <th>e</th> <th>m</th> <th>n</th> </tr> </thead> <tbody> <tr><td>6</td><td>4</td><td>+0.075</td><td>0.7</td></tr> <tr><td>8</td><td>5</td><td>0</td><td>n≥L2</td></tr> <tr><td>9</td><td>6</td><td>0.9</td><td></td></tr> <tr><td>10</td><td>9.6</td><td>0</td><td></td></tr> <tr><td>12</td><td>11.5</td><td>-0.09</td><td></td></tr> <tr><td>14</td><td>13.4</td><td></td><td>1.15</td></tr> <tr><td>15</td><td>14.3</td><td>0</td><td>+0.14</td></tr> <tr><td>16</td><td>15.2</td><td>-0.11</td><td>0</td></tr> <tr><td>17</td><td>16.2</td><td></td><td>n≥L5</td></tr> <tr><td>20</td><td>19</td><td></td><td></td></tr> <tr><td>25</td><td>23.9</td><td>0</td><td>1.35</td></tr> <tr><td>30</td><td>28.6</td><td>-0.21</td><td></td></tr> <tr><td>35</td><td>33</td><td></td><td>1.65</td></tr> <tr><td>40</td><td>38</td><td>0</td><td>1.9</td></tr> <tr><td></td><td></td><td>-0.25</td><td>n≥2</td></tr> </tbody> </table>	d1(d2)	e	m	n	6	4	+0.075	0.7	8	5	0	n≥L2	9	6	0.9		10	9.6	0		12	11.5	-0.09		14	13.4		1.15	15	14.3	0	+0.14	16	15.2	-0.11	0	17	16.2		n≥L5	20	19			25	23.9	0	1.35	30	28.6	-0.21		35	33		1.65	40	38	0	1.9			-0.25	n≥2	HW-TSP001-8-50-6-10-6-10-Bd1 or Bd2-6(L8) Retaining Ring Groove at the d1 or d2 Side. 在d1或d2端進行扣環溝槽追加工。
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C	Wrench Flats 二面寬度追加工。	HW-TSP001-8-50-6-10-6-10-Cd1 or Cd2- 3(L5)-5(L6)-4(L7) Wrench Flats at the d1 or d2 Side. 在d1或d2端進行二面寬度追加工。																																																																
E	Coarse Tapping 攻牙孔追加工。 <table border="1"> <thead> <tr> <th>d1(d2)</th> <th>M</th> </tr> </thead> <tbody> <tr><td>6</td><td>3</td></tr> <tr><td>7/8</td><td>3/4</td></tr> <tr><td>9/10</td><td>3/4/5</td></tr> <tr><td>12</td><td>3/4/5/6</td></tr> <tr><td>14/15</td><td>3/4/5/6/8</td></tr> <tr><td>16/17</td><td>3/4/5/6/8/10</td></tr> <tr><td>20</td><td>3/4/5/6/8/10/12</td></tr> <tr><td>25/30</td><td>3/4/5/6/8/10/12/16</td></tr> <tr><td>35</td><td>3/4/5/6/8/10/12/16/20</td></tr> <tr><td>40</td><td>3/4/5/6/8/10/12/16/20/24</td></tr> </tbody> </table>	d1(d2)	M	6	3	7/8	3/4	9/10	3/4/5	12	3/4/5/6	14/15	3/4/5/6/8	16/17	3/4/5/6/8/10	20	3/4/5/6/8/10/12	25/30	3/4/5/6/8/10/12/16	35	3/4/5/6/8/10/12/16/20	40	3/4/5/6/8/10/12/16/20/24	HW-TSP001-8-50-6-10-6-10-Ed1 or Ed2-M3 Coarse Tapping at the d1 or d2 Side. 在d1或d2端進行攻牙孔追加工。																																										
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F	Square Chamfering 四角面追加工。 <table border="1"> <thead> <tr> <th>d1 or d2</th> <th>L6</th> <th>d1 or d2</th> <th>L6</th> </tr> </thead> <tbody> <tr><td>6/7</td><td>5</td><td>17</td><td>12/13/14</td></tr> <tr><td>8</td><td>6</td><td>20</td><td>14/15/16</td></tr> <tr><td>9</td><td>7</td><td>25</td><td>17~20</td></tr> <tr><td>10</td><td>8</td><td>30</td><td>21~24</td></tr> <tr><td>12</td><td>9/10</td><td>35</td><td>25~28</td></tr> <tr><td>14/15</td><td>10/11/12</td><td>40</td><td>29~30</td></tr> <tr><td>16</td><td>11/12/13</td><td></td><td></td></tr> </tbody> </table>	d1 or d2	L6	d1 or d2	L6	6/7	5	17	12/13/14	8	6	20	14/15/16	9	7	25	17~20	10	8	30	21~24	12	9/10	35	25~28	14/15	10/11/12	40	29~30	16	11/12/13			HW-TSP001-8-50-6-10-6-10-Fd1 or Fd2-5(L5) -5(L6) Square Chamfering at the d1 or d2 Side. 在d1或d2端進行四角面追加工。																																
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H	Keyway 鍵槽追加工。 <table border="1"> <thead> <tr> <th rowspan="2">d1(d2)</th> <th colspan="4">keyway size 軸槽的尺寸</th> </tr> <tr> <th>b1</th> <th>TOL</th> <th>t1</th> <th>TOL</th> </tr> </thead> <tbody> <tr><td>6/7</td><td>2</td><td>-0.004</td><td>1.2</td><td></td></tr> <tr><td>8~10</td><td>3</td><td>-0.029</td><td>1.8</td><td></td></tr> <tr><td>12</td><td>4</td><td></td><td>2.5</td><td>+0.1</td></tr> <tr><td>14~17</td><td>5</td><td>0</td><td>3.0</td><td>0</td></tr> <tr><td>20</td><td>6</td><td>-0.030</td><td>3.5</td><td></td></tr> <tr><td>25/30</td><td>8</td><td>0</td><td>4.0</td><td></td></tr> <tr><td>35</td><td>10</td><td>-0.036</td><td>5.0</td><td>+0.2</td></tr> <tr><td>40</td><td>12</td><td>0</td><td>5.0</td><td>0</td></tr> <tr><td></td><td></td><td>-0.043</td><td></td><td></td></tr> </tbody> </table>	d1(d2)	keyway size 軸槽的尺寸				b1	TOL	t1	TOL	6/7	2	-0.004	1.2		8~10	3	-0.029	1.8		12	4		2.5	+0.1	14~17	5	0	3.0	0	20	6	-0.030	3.5		25/30	8	0	4.0		35	10	-0.036	5.0	+0.2	40	12	0	5.0	0			-0.043			HW-TSP001-8-50-6-10-6-10-Hd1 or Hd2- 5(L5)-3(L6) Keyway at the d1 or d2 Side. 在d1或d2端進行鍵槽追加工。										
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