



**Ordering Example**

**Part Number** [ ] - [ ] - [ ] - [ ]

Type Shape D - P - L - B

JP SB 5 - 3  
 JP SD 6 - 2.01  
 FP SA 8 - P6.01 - L8 - B5.3  
 FP SPD 10 - P5.97 - L12 - B3.5

**P Selectable**

D	Unit Price Round Shape						Unit Price Diamond Shape					
	①EN 1.2510 Equiv. Hardened JPSB JPSPB	②Hard EN 1.2510 Equiv. GJPSB GJPSPB	③EN 1.2510 Equiv. BJPSB BJPSPB	④EN 1.4301 Equiv. SJPSB SJPSPB	⑤Hard EN 1.4301 Equiv. HJPSB HJPSPB	⑥EN 1.4037 Equiv. CJPSB CJPSPB	①EN 1.2510 Equiv. Hardened JPDS JPDPS	②Hard EN 1.2510 Equiv. GJPDS GJPDPS	③EN 1.2510 Equiv. BJPDS BJPDPS	④EN 1.4301 Equiv. SJPDS SJPDPS	⑤Hard EN 1.4301 Equiv. HJPDS HJPDPS	⑥EN 1.4037 Equiv. CJPDS CJPDPS
2												
3												
4												
5												
6												
8												
10												
12												
13												
16												
20												

**P Configurable**

D	Unit Price Round Shape						Unit Price Diamond Shape					
	①EN 1.2510 Equiv. Hardened JPSA JPSPA	②Hard EN 1.2510 Equiv. GJPSA GJPSPA	③EN 1.2510 Equiv. BJPSA BJPSPA	④EN 1.4301 Equiv. SJPSA SJPSPA	⑤Hard EN 1.4301 Equiv. HJPSA HJPSPA	⑥EN 1.4037 Equiv. CJPSA CJPSPA	①EN 1.2510 Equiv. Hardened JPSPD JPSPD	②Hard EN 1.2510 Equiv. GJPSPD GJPSPD	③EN 1.2510 Equiv. BJPSPD BJPSPD	④EN 1.4301 Equiv. SJPSPD SJPSPD	⑤Hard EN 1.4301 Equiv. HJPSPD HJPSPD	⑥EN 1.4037 Equiv. CJPSPD CJPSPD
2												
3												
4												
5												
6												
8												
10												
12												
13												
16												
20												

**P, L, B Configurable**

D	Unit Price Round Shape						Unit Price Diamond Shape					
	①EN 1.2510 Equiv. Hardened FPSA FPSPA	②Hard EN 1.2510 Equiv. GFPSA GFPSPA	③EN 1.2510 Equiv. BFPSA BFPSPA	④EN 1.4301 Equiv. SFPSA SFPSPA	⑤Hard EN 1.4301 Equiv. HFPSA HFPSPA	⑥EN 1.4037 Equiv. CFPSA CFPSPA	①EN 1.2510 Equiv. Hardened FPSPD FPSPD	②Hard EN 1.2510 Equiv. GFPSPD GFPSPD	③EN 1.2510 Equiv. BFPSPD BFPSPD	④EN 1.4301 Equiv. SFPSPD SFPSPD	⑤Hard EN 1.4301 Equiv. HFPSPD HFPSPD	⑥EN 1.4037 Equiv. CFPSPD CFPSPD
2												
3												
4												
5												
6												
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13												
16												
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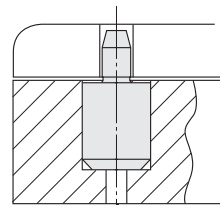
**Alterations** Part Number - P - L - B - (TC, RC)  
 FPSPA10 - P8.52 - L12 - B6.4 - TC7



Example

⊗ Alterations are not available for P Selectable Type.

Alterations Code	Length of Tapered Point TC	Sphere Tip RC																				
Spec.	<p>Changes the m dimension. <b>Ordering Code</b> TC8 (1mm increment)</p> <table border="1"> <tr><th>D</th><th>TC</th><th>D</th><th>TC</th></tr> <tr><td>2</td><td>1</td><td>6</td><td>3-9</td></tr> <tr><td>3</td><td>1-3</td><td>8</td><td>4-13</td></tr> <tr><td>4</td><td>2-5</td><td>10</td><td>4-16</td></tr> <tr><td>5</td><td>3-7</td><td>12</td><td>4-20</td></tr> </table> <p>⊕ B+m≥TC+2 (Straight Part min. 2mm)                  ⊕ Applicable when P≥2.00. ⊕ P/2-TC x tan15°(≈0.27) &gt; 0.5 (Tip Ø1.0min.)                  ⊕ B dimension changes when TC is specified. (Changed B dimension = B+m-TC)</p>	D	TC	D	TC	2	1	6	3-9	3	1-3	8	4-13	4	2-5	10	4-16	5	3-7	12	4-20	<p>Changes the relief to R0.5. <b>Ordering Code</b> RC</p> <p>⊕ Applicable when D-P≥2.</p>
D	TC	D	TC																			
2	1	6	3-9																			
3	1-3	8	4-13																			
4	2-5	10	4-16																			
5	3-7	12	4-20																			



Through Hole for Pin Extraction