

Shank dia.	Point dia.	Overall length	Point length
Ds	Dc	L	ℓ <sub>1</sub>

Spiral Fluted Taps  
(for blind hole) ①

Spiral Fluted Taps  
(for through hole) ②

Spiral Pointed Taps  
(for through hole) ③

Hand Taps  
④

Cemented  
Carbide Taps  
⑤

Roll Taps  
⑥

Special Thread Taps  
Simple Inspection Tools  
⑦

Pipe Taps  
⑧

Thread Mills  
⑨

Dies  
⑩

Center Drills  
Centering Tools  
⑪

JIS

## PE-Q

Point Drills 90°

### Specification

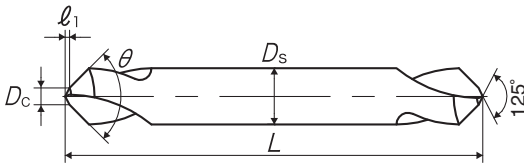
**HSS**

For icon explanation, refer to icon-1



■ PE-Q is the point drill enabling positioning (125° edge angle) and chamfering (90°) simultaneously. High cutting accuracy is available owing to a good cutting-start due to 2 step flat design.

### TYPE: 1



Segment : 56

Size Ds × Dc × θ	Code	Ds (mm)	Dc (mm)	L (mm)	ℓ <sub>1</sub> (mm)	TYPE	MSRP
3 × 0.5 × 90°	PE3.0Q	3	0.5	40	0.13	1	¥ 2,790
4 × 1 × 90°	PE4.0Q	4	1	45	0.26	1	¥ 2,260
6 × 2 × 90°	PE6.0Q	6	2	55	0.52	1	¥ 2,150
8 × 2.5 × 90°	PE8.0Q	8	2.5	65	0.65	1	¥ 2,580
10 × 3 × 90°	PE10.0Q	10	3	75	0.78	1	¥ 3,850
12 × 3.5 × 90°	PE12.0Q	12	3.5	85	0.91	1	¥ 5,070
16 × 4 × 90°	PE16.0Q	16	4	90	1.04	1	¥ 8,650
20 × 5 × 90°	PE20.0Q	20	5	100	1.30	1	¥ 12,900