# Taper Shank Long Drill

ดอกสว่านก้านเทเปอร์ แบบยาวพิเศษ สามารถเจาะรูได้ลึกขึ้นและคลายเศษได้ดี

NACHI นาชิ

**List 650** h8 HSS HELIX N 118 S-type

- Designed for drilling deep holes or deeply located holes.
- Web-Thinning : Type S



**KT Code** **NA0650_(O.A.L. x Dia)** เช่น 250 mm X 7.0 mm : NA0650_250X0700

Unit : mm

| ขนาด Dia. (mm) | ความยาวรวม Over All Length | | | | | | | | | | | | | | MT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 250 mm | | 300 mm | | 325 mm | | 350 mm | | 375 mm | | 425 mm | | 475 mm | | |
| | Flute Length | ราคา | Flute Length | ราคา | Flute Length | ราคา | Flute Length | ราคา | Flute Length | ราคา | Flute Length | ราคา | Flute Length | ราคา | |
| 7.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | 1 |
| 7.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 8.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 8.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 9.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 9.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 10.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 10.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 11.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 11.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 12.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 12.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 13.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 13.5 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 14.0 | 150 | | 200 | | - | | 225 | | - | | - | | - | | |
| 14.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | 2 |
| 15.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 15.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 16.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 16.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 17.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 17.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 18.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 18.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 19.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 19.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 20.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 20.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 21.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 21.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 22.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 22.5 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |
| 23.0 | - | | - | | 200 | | - | | 250 | | 275 | | 325 | | |

| ขนาด Dia. (mm) | ความยาวรวม Over All Length | | | | | | | | | | | | | | | | MT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 350 mm | | 400 mm | | 425 mm | | 450 mm | | 475 mm | | 500 mm | | 525 mm | | 600 mm | | 625 mm | |
| | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา | F.L. | ราคา |
| 23.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | 3 |
| 24.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 24.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 25.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 25.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 26.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 26.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 27.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 27.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 28.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 28.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 29.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 29.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 30.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 31.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 31.5 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 32.0 | 200 | | 250 | | - | | 300 | | - | | 350 | | - | | 400 | | - | | |
| 33.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | 4 |
| 34.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 35.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 36.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 37.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 38.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 39.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 40.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 41.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 42.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 43.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 44.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 45.0 | - | | - | | 250 | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 46.0 | - | | - | | - | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 47.0 | - | | - | | - | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 48.0 | - | | - | | - | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 49.0 | - | | - | | - | | - | | 300 | | - | | 350 | | - | | 450 | | |
| 50.0 | - | | - | | - | | - | | 300 | | - | | 350 | | - | | 450 | | |

Cutting Condition : **B34**