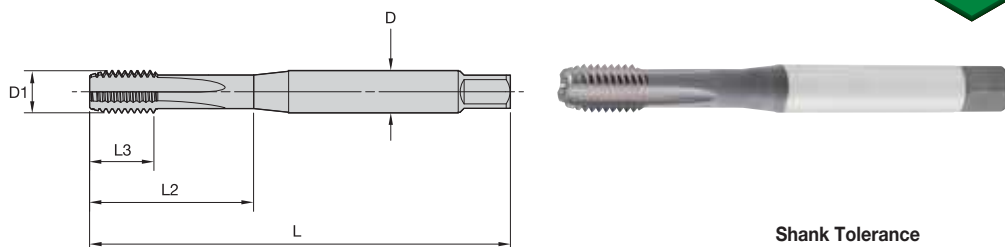


- GP6520 TiCN for cast iron and cast aluminium.

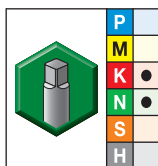


Shank Tolerance

| D mm   | tolerance h6 |
|--------|--------------|
| >3-6   | +0, -0,008   |
| >6-10  | +0, -0,009   |
| >10-18 | +0, -0,011   |
| >18-30 | +0, -0,013   |
| >30-50 | +0, -0,016   |



- GT43 • Form E Bottoming Chamfer • Through Coolant • Metric DIN 371, 374, and 376 • For Cast Iron and Cast Aluminium

grade GP6520  
TiCN

● first choice

○ alternate choice

| order # | catalogue # | metric dimensions |     |    |    |      | number of flutes | dimension standard | class of fit |
|---------|-------------|-------------------|-----|----|----|------|------------------|--------------------|--------------|
|         |             | D1 size           | L   | L3 | L2 | D    |                  |                    |              |
| 4154283 | GT435001    | M5 X 0,8          | 70  | 10 | 25 | 6,0  | 3                | DIN 371            | 6HX          |
| 4154284 | GT435002    | M6 X 1            | 80  | 10 | 30 | 6,0  | 4                | DIN 371            | 6HX          |
| 4154285 | GT435003    | M8 X 1,25         | 90  | 13 | 35 | 8,0  | 4                | DIN 371            | 6HX          |
| 4154286 | GT435004    | M10 X 1,5         | 100 | 15 | 39 | 10,0 | 4                | DIN 371            | 6HX          |
| 4154289 | GT435007    | M12 X 1,5         | 100 | 15 | 39 | 9,0  | 4                | DIN 374            | 6HX          |
| 4154287 | GT435005    | M12 X 1,75        | 110 | 18 | 44 | 9,0  | 4                | DIN 376            | 6HX          |
| 4154290 | GT435008    | M14 X 1,5         | 100 | 15 | 47 | 11,0 | 4                | DIN 374            | 6HX          |
| 4154288 | GT435006    | M14 X 2           | 110 | 20 | 52 | 11,0 | 4                | DIN 376            | 6HX          |
| 4154291 | GT435009    | M16 X 1,5         | 100 | 15 | 46 | 12,0 | 4                | DIN 374            | 6HX          |
| 5408405 | GT435010    | M16 X 2           | 110 | 20 | 51 | 12,0 | 4                | DIN 376            | 6HX          |
| 5408406 | GT435011    | M18 X 2,5         | 125 | 25 | 58 | 14,0 | 4                | DIN 376            | 6HX          |
| 5408407 | GT435012    | M20 X 2,5         | 140 | 25 | 64 | 16,0 | 4                | DIN 376            | 6HX          |