

# Z470VS-3

DIN 13

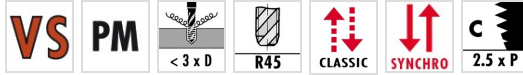
DIN 376/DIN 1835A



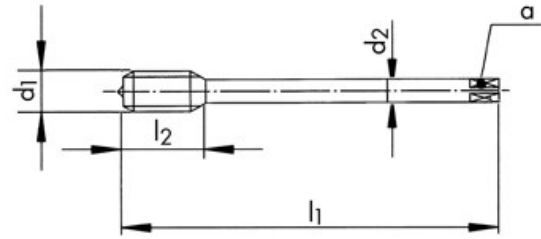
**Material groups**



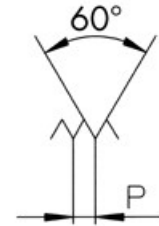
**CHARACTERISTICS**



**Technical drawing**



**Profile sketch**



**Tool data**

| ID     | D1  | Ø d1  | ToI | P     | l1    | l2   | d2    | a    |   |       |
|--------|-----|-------|-----|-------|-------|------|-------|------|---|-------|
| 162785 | M20 | 20.00 | 6HX | 2.500 | 140.0 | 24.0 | 16.00 | 12.0 | 4 | 17.50 |

**Product range Z470VS-3 M20 6HX**

| ID     | D1  | Ø d1  | ToI | P     | l1    | l2   | d2    | a    |   |       |
|--------|-----|-------|-----|-------|-------|------|-------|------|---|-------|
| 162782 | M12 | 12.00 | 6HX | 1.750 | 110.0 | 14.0 | 10.00 | 8.0  | 4 | 10.20 |
| 162783 | M14 | 14.00 | 6HX | 2.000 | 110.0 | 14.0 | 12.00 | 9.0  | 4 | 12.00 |
| 162784 | M16 | 16.00 | 6HX | 2.000 | 110.0 | 18.0 | 12.00 | 9.0  | 4 | 14.00 |
| 170643 | M18 | 18.00 | 6HX | 2.500 | 125.0 | 21.0 | 14.00 | 11.0 | 4 | 15.50 |
| 162785 | M20 | 20.00 | 6HX | 2.500 | 140.0 | 24.0 | 16.00 | 12.0 | 4 | 17.50 |
| 175190 | M22 | 22.00 | 6HX | 2.500 | 140.0 | 24.0 | 16.00 | 12.0 | 4 | 19.50 |
| 162786 | M24 | 24.00 | 6HX | 3.000 | 160.0 | 27.0 | 16.00 | 12.0 | 4 | 21.00 |