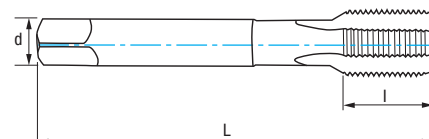


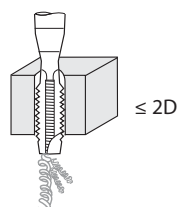
Ref. **3126**

Gwintownik maszynowy prosty ze wzmocnionym chwytem BSP (gaz)



| | | | | | | | |
|--------------|-----|-------------|-------------|--|------------|--|-------------------------|
| HSSE 5%Co | TIN | DIN 5156 | B 3,5-5h | | Tol. 2B | | Gwint równoległy (BSPP) |
|--------------|-----|-------------|-------------|--|------------|--|-------------------------|

| Materiały | | Vc (m/min) |
|-----------|------|------------|
| Grupa | Sub. | TIN |
| P | P.5 | 5-8 |
| M | | 8-12 |



| G | Hilos Threads Filets | L mm | l mm | d mm | a mm | Z | N° Art. TIN | € |
|--------|-------------------------|---------|---------|---------|---------|---|----------------|--------|
| G1/8 | 28 | 90 | 12 | 7 | 5,50 | 3 | 28636 | 45,47 |
| G1/4 | 19 | 100 | 16 | 11 | 9,00 | 3 | 28635 | 61,27 |
| G3/8 | 19 | 100 | 16 | 12 | 9,00 | 3 | 28638 | 72,73 |
| G1/2 | 14 | 125 | 20 | 16 | 12,00 | 3 | 28634 | 90,55 |
| G5/8 | 14 | 125 | 20 | 18 | 14,50 | 4 | 28639 | 106,82 |
| G3/4 | 14 | 140 | 22 | 20 | 16,00 | 4 | 28637 | 143,84 |
| G1" | 11 | 160 | 30 | 25 | 20,00 | 4 | 28641 | 223,16 |
| G1"1/2 | 11 | 190 | 32 | 36 | 29,00 | 6 | 28642 | 804,33 |

Prędkość posuwu $f = P$

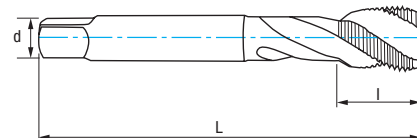
$$P = \frac{25,40}{\text{Hilos Threads - Filets}}$$

$$V_f (\text{mm/min.}) = \text{r.p.m.} \times f$$

$$\text{r.p.m.} = \frac{V_c \times 1.000}{\pi \times \phi}$$

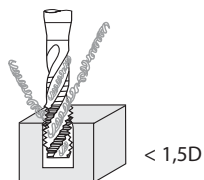
Ref. **3136**

Gwintownik maszynowy BSP (gazowy)



| | | | | | | |
|--------------|-----|-------------|-----------|--|--|-------------------------|
| HSSE 5%Co | TIN | DIN 5156 | C 2-3h | | | Gwint równoległy (BSPP) |
|--------------|-----|-------------|-----------|--|--|-------------------------|

| Materiały | | Vc (m/min) |
|-----------|------|------------|
| Grupa | Sub. | TIN |
| P | P.5 | 5-8 |
| M | | 8-12 |



| G | Hilos Threads Filets | L mm | l mm | d mm | a mm | Z | N° Art. TIN | € |
|------|-------------------------|---------|---------|---------|---------|---|----------------|--------|
| G1/8 | 28 | 90 | 12 | 7 | 5,50 | 3 | 28647 | 43,80 |
| G1/4 | 19 | 100 | 16 | 11 | 9,00 | 3 | 28646 | 62,85 |
| G3/8 | 19 | 100 | 16 | 12 | 9,00 | 3 | 28649 | 75,01 |
| G1/2 | 14 | 125 | 20 | 16 | 12,00 | 4 | 28645 | 94,67 |
| G3/4 | 14 | 140 | 22 | 20 | 16,00 | 4 | 28648 | 148,18 |
| G1" | 11 | 160 | 30 | 25 | 20,00 | 4 | 28652 | 229,96 |

Prędkość posuwu $f = P$

$$P = \frac{25,40}{\text{Hilos Threads - Filets}}$$

$$V_f (\text{mm/min.}) = \text{r.p.m.} \times f$$

$$\text{r.p.m.} = \frac{V_c \times 1.000}{\pi \times \phi}$$