

GÜHRING

SuperLine

SPECIAL OFFER SET

— A WORLD FIRST —

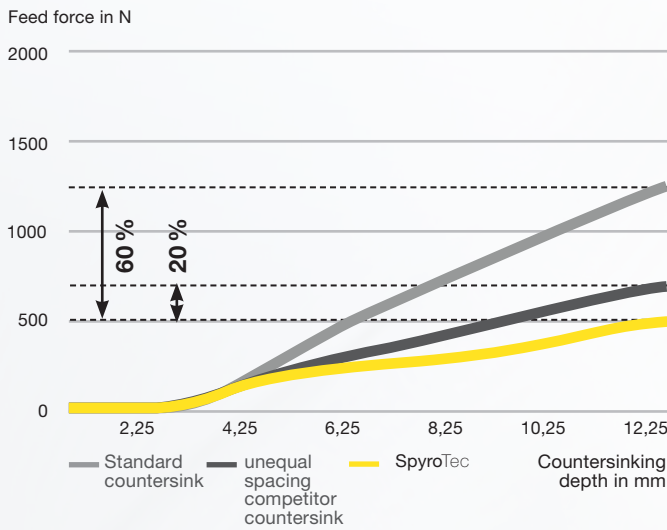
SpyroTec 60°



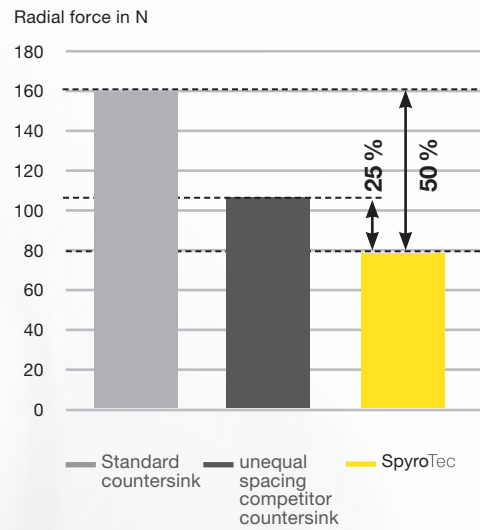
reduction of feed force by 20 %
reduction of radial force by 25 %

compared to other product with
unequal flute spacing





LOWER FEED FORCE BY APPROX. 60%
COMPARED TO STANDARD COUNTERSINKS



LOWER RADIAL FORCE BY APPROX. 50%
COMPARED TO STANDARD COUNTERSINKS

60° Countersinks, spiral-fluted



- | | | |
|----------|---|---|
| P | • | • consisting of art. no. 5670 |
| M | • | • 3 different convex cutting edges |
| K | • | • low-vibration cutting processes |
| N | ○ | • for round and chatter-free countersinking |
| S | ○ | • considerably lower feed force required |
| H | ○ | • for universal application |

Tool material	HSS
Surface	A
Shank form	cyl.



Article no. **5672**

Ø-range mm	Pieces/set	Code no.	Availability
6.3/8.0/10.0/12.5/16.0/20.0	6	1.000	●

60° Countersinks, spiral-fluted



- | | | |
|----------|---|---|
| P | • | • consisting of art. no. 5671 |
| M | • | • 3 different convex cutting edges |
| K | • | • 3-flats on shank prevents slipping in the chuck |
| N | ○ | • perfect for hand drills |
| S | ○ | • low-vibration cutting processes |
| H | ○ | • for round and chatter-free countersinking |
| | | • considerably lower feed force required |
| | | • for universal application |

Tool material	HSS
Surface	A
Shank form	3-flats



Article no. **5673**

Ø-range mm	Pieces/set	Code no.	Availability
6.3/8.0/10.0/12.5/16.0/20.0	6	1.000	●