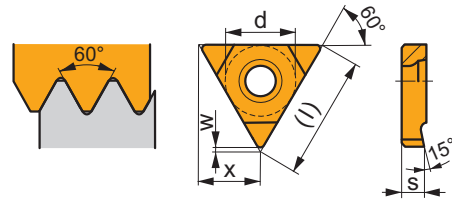


TN M60-S PP INT

| | d | l | s |
|----|--------|------|------|
| 22 | 12,700 | 22,0 | 4,60 |

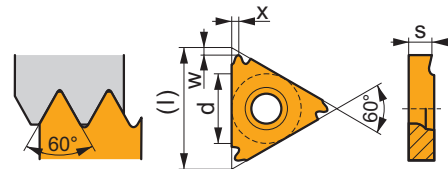


| i | ISO | T8030 | P | M | K | N | S | H | ? | r _c | f _{min} | f _{max} | a _{p min} | a _{p max} | 123 | x | w | |
|---|-----------------|-------|---|---|---|---|---|---|---|----------------|------------------|------------------|--------------------|--------------------|-------------|-----------|-------|------|
| | | | | | | | | | | | | | | | | | | 1 |
| | TN 22NN350-500M | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 3,50 - 5,00 | 7,0 - 5,0 | 11,00 | 0,20 |
| | TN 22NN550-800M | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 5,50 - 8,00 | 4,5 - 3,0 | 11,00 | 0,50 |



TN UN EXT

| | d | l | s |
|----|--------|------|------|
| 16 | 9,525 | 16,5 | 3,47 |
| 22 | 12,700 | 22,0 | 4,71 |



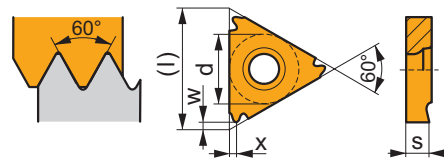
| i | ISO | T8030 | P | M | K | N | S | H | ? | r _c | f _{min} | f _{max} | a _{p min} | a _{p max} | 123 | x | w |
|---|--------------|-------|---|---|---|---|---|---|---|----------------|------------------|------------------|--------------------|--------------------|------|------|------|
| | | | | | | | | | | | | | | | | | |
| | TN 16ER320UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 32,0 | 0,80 | 0,80 |
| | TN 16ER280UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 28,0 | 0,80 | 0,80 |
| | TN 16ER240UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 24,0 | 0,80 | 0,80 |
| | TN 16ER200UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 20,0 | 0,80 | 0,80 |
| | TN 16ER180UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 18,0 | 0,80 | 0,80 |
| | TN 16ER160UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 16,0 | 0,80 | 0,80 |
| | TN 16ER140UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 14,0 | 1,50 | 1,20 |
| | TN 16ER130UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 13,0 | 1,50 | 1,20 |
| | TN 16ER120UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 12,0 | 1,50 | 1,20 |
| | TN 16ER115UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 11,5 | 1,50 | 1,20 |
| | TN 16ER110UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 11,0 | 1,50 | 1,20 |
| | TN 16ER100UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 10,0 | 1,50 | 1,20 |
| | TN 16ER090UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 9,0 | 1,50 | 1,20 |
| | TN 16ER080UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 8,0 | 1,50 | 1,20 |
| | TN 22ER070UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 7,0 | 2,50 | 1,80 |
| | TN 22ER060UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 6,0 | 2,50 | 1,80 |
| | TN 22ER050UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | 5,0 | 2,50 | 1,80 |



| i | | ISO | | P | M | K | N | S | H | | | r _c | f _{min} | f _{max} | a _{p min} | a _{p max} | | | x | w | |
|-----------------|-------|--------------|-------|-----------------|-------|---|---|---|---|---|-----|----------------|------------------|------------------|--------------------|--------------------|---|------|------|------|------|
| | | | | | | | | | | | | | | | | | | | | | ? |
| | | TN 16EL320UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | 32,0 | 0,80 | 0,80 | |
| | | TN 16EL280UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 28,0 | 0,80 | 0,80 |
| | | TN 16EL240UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 24,0 | 0,80 | 0,80 |
| | | TN 16EL200UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 20,0 | 0,80 | 0,80 |
| | | TN 16EL180UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 18,0 | 0,80 | 0,80 |
| | | TN 16EL160UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 16,0 | 0,80 | 0,80 |
| | | TN 16EL140UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 14,0 | 1,50 | 1,20 |
| | | TN 16EL120UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 12,0 | 1,50 | 1,20 |
| | | TN 16EL110UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 11,0 | 1,50 | 1,20 |
| | | TN 16EL100UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 10,0 | 1,50 | 1,20 |
| | | TN 16EL090UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 9,0 | 1,50 | 1,20 |
| | | TN 16EL080UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 8,0 | 1,50 | 1,20 |
| | | TN 22EL070UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 7,0 | 2,50 | 1,80 |
| | | TN 22EL060UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 6,0 | 2,50 | 1,80 |
| | | TN 22EL050UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 5,0 | 2,50 | 1,80 |
| | | | | TN 16ER200UN-P1 | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | 20,0 | 0,80 |
| TN 16ER180UN-P1 | T8030 | | | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 18,0 | 0,80 | 0,80 |
| TN 16ER160UN-P1 | T8030 | | | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 16,0 | 0,80 | 0,80 |
| TN 16ER140UN-P1 | T8030 | | | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 14,0 | 1,50 | 1,20 |
| TN 16ER120UN-P1 | T8030 | | | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 12,0 | 1,50 | 1,20 |
| TN 16ER080UN-P1 | T8030 | | | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 8,0 | 1,50 | 1,20 |

TN UN INT

| | d | l | s |
|----|--------|------|------|
| 16 | 9,525 | 16,5 | 3,47 |
| 22 | 12,700 | 22,0 | 4,71 |



| i | | ISO | | P | M | K | N | S | H | | | r _c | f _{min} | f _{max} | a _{p min} | a _{p max} | | | x | w | |
|--------------|--|--------------|-------|---|---|---|---|---|---|---|-----|----------------|------------------|------------------|--------------------|--------------------|---|------|------|------|------|
| | | | | | | | | | | | | | | | | | | | | | ? |
| | | TN 16NR320UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | 32,0 | 0,80 | 0,80 | |
| | | TN 16NR280UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 28,0 | 0,80 | 0,80 |
| | | TN 16NR240UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 24,0 | 0,80 | 0,80 |
| | | TN 16NR200UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 20,0 | 0,80 | 0,80 |
| | | TN 16NR180UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 18,0 | 0,80 | 0,80 |
| | | TN 16NR160UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 16,0 | 0,80 | 0,80 |
| | | TN 16NR140UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 14,0 | 1,50 | 1,20 |
| | | TN 16NR130UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 13,0 | 1,50 | 1,20 |
| | | TN 16NR120UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 12,0 | 1,50 | 1,20 |
| | | TN 16NR115UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 11,5 | 1,50 | 1,20 |
| | | TN 16NR110UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 11,0 | 1,50 | 1,20 |
| | | TN 16NR100UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 10,0 | 1,50 | 1,20 |
| | | TN 16NR080UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 8,0 | 1,50 | 1,20 |
| | | TN 22NR070UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 7,0 | 2,50 | 1,80 |
| | | TN 22NR060UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 6,0 | 2,50 | 1,80 |
| | | TN 22NR050UN | T8030 | ■ | ■ | ■ | □ | ▣ | □ | ● | +++ | - | - | - | - | - | - | - | 5,0 | 2,50 | 1,80 |