

**Drill insert with pointed tip HSS, TiN, Ø D: 35mm****Order data**

| | |
|--------------|---------------|
| Order number | 232282 35 |
| GTIN | 4062406096694 |
| Item class | 22F |

Description**Version:**

Exchangeable HSS cutter for universal application. Cannot be reground.
With chip breaker. Pointed tip for high stability and self-centring.
For holes up to IT10 accuracy.

Note:

Other sizes, version with solid carbide cutting edges and 180° cutting edges, available on request.

Technical description

| | |
|---|--------------|
| for base body type | 25 |
| Feed f in stainless steel > 900 N/mm ² | 0.24 mm/rev. |
| Ø D | 35 mm |
| Feed f in steel < 900 N/mm ² | 0.25 mm/rev. |
| Number of changes/inserts | 1 |
| Coating | TiN |
| Point angle | 132 degrees |

| | |
|---------------------------|--------------------------|
| Grade | TiN |
| Tool material | HSS |
| Number of cutting edges Z | 2 |
| Type of product | Cutter insert for boring |

User data

| | Suitability | V _c | ISO code |
|--------------------------------|-------------|----------------|----------|
| Alu plastics | suitable | 180 m/min | N |
| Aluminium (short chipping) | suitable | 130 m/min | N |
| Alu > 10% Si | suitable | 100 m/min | N |
| Steel < 500 N/mm ² | suitable | 45 m/min | P |
| Steel < 750 N/mm ² | suitable | 45 m/min | P |
| Steel < 900 N/mm ² | suitable | 30 m/min | P |
| Steel < 1100 N/mm ² | suitable | 25 m/min | P |
| INOX < 900 N/mm ² | suitable | 22 m/min | M |
| INOX > 900 N/mm ² | suitable | 22 m/min | M |
| GG(G) | suitable | 45 m/min | K |
| CuZn | suitable | 90 m/min | N |
| wet maximum | suitable | | |