

**Drill insert with pointed tip HSS, TiN, Ø D: 16,5 mm****Order data**

Order number	232282 16,5
GTIN	4062406096458
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.

Note:

Further sizes available on request.

Point angle: 132 degrees

for base body type: 13

Feed f in steel $< 900 \text{ N/mm}^2$: 0.14 mm/rev.

Feed f in stainless steel $> 900 \text{ N/mm}^2$: 0.17 mm/rev.

Technical description

Feed f in steel $< 900 \text{ N/mm}^2$	0.14 mm/rev.
Ø D	16.5 mm
Feed f in stainless steel $> 900 \text{ N/mm}^2$	0.17 mm/rev.
for base body type	13
Number of changes/inserts	1
Coating	TiN

Grade	TiN
Tool material	HSS
Point angle	132 degrees
Number of cutting edges Z	2
Type of product	Cutter insert for boring