



Drill insert with pointed tip HSS-E-PM, TiAlN, Ø D: 45 mm



Order data

Order number	232286 45
GTIN	4045197593757
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: 36

Feed f in steel $< 900 \text{ N/mm}^2$: 0.43 mm/rev.

Feed f in stainless steel $> 900 \text{ N/mm}^2$: 0.3 mm/rev.

Technical description

Ø D	45 mm
Feed f in steel $< 900 \text{ N/mm}^2$	0.43 mm/rev.
Feed f in stainless steel $> 900 \text{ N/mm}^2$	0.3 mm/rev.
for base body type	36
Number of changes/inserts	1
Coating	TiAlN
Grade	TiAlN

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