



## Base body Parallel shank, with through-coolant, 8xD, Type: 48



### Order data

Order number	232255 48
GTIN	4045197592545
Item class	22G

### Description

#### Version:

For holes up to IT10 accuracy.

With internal cooling. **Straight fluted.**

#### Note:

Reduce feed rates  $f$  by 5% and  $v_c$  values by 10%.

Further sizes available on request.

Through-coolant: yes

Number of cutting edges  $Z$ : 2

Dia. range  $D_c$ : 48 - 65 mm

Reach  $L_1$ : 422.3 mm

Shank  $\varnothing D_s$ : 40 mm

Shank length  $L_s$ : 70 mm

Clamping screws: 232990 TX20

### Technical description

Reach $L_1$	422.3 mm
Shank $\varnothing D_s$	40 mm
Clamping screws	232990 TX20
Dia. range $D_c$	48 - 65 mm
Shank length $L_s$	70 mm
Number of cutting edges $Z$	2
Version	8xD
Shank	ISO 9766

Through-coolant	yes
Type of product	Indexable drill

---

## Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torx® set of screws 10 pieces Drive TX20	232990 TX20
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX20	674248 TX20
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600