



Base body Parallel shank, with through-coolant, 12×D, Type: 48



Order data

Order number	232256 48
GTIN	4045197717832
Item class	22G

Description

Version:

For holes up to IT10 accuracy.

With internal cooling. **Straight fluted.**

Note:

Reduce feed rates f by 10% and v_c values by 30%.

Further sizes available on request.

Through-coolant: yes

Number of cutting edges Z : 2

Dia. range D_c : 48 - 65 mm

Reach L_1 : 576 mm

Shank $\varnothing D_s$: 40 mm

Shank length L_s : 70 mm

Clamping screws: 232990 TX20

Technical description

Dia. range D_c	48 - 65 mm
Reach L_1	576 mm
Shank $\varnothing D_s$	40 mm
Clamping screws	232990 TX20
Shank length L_s	70 mm
Number of cutting edges Z	2
Version	12×D
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