



Cooling unit, Type: CU1/US



Order data

Order number	354215 CU1/US
GTIN	4062406204358
Item class	31E

Description

Version:

- Storage for cooling inserts.
- Stand-alone variant.
- 2 × positively driven contact cooler (no damage to the tool).

Application:

- For contour-dependent cooling.

Supplied with:

- Includes active cooler.
- 5 cooling inserts Ø 6 – 32 mm No. 354260.

Optional extras:

- Suitable sub-frame No. 354290.
- Cooling inserts No. 354260 – No. 354279 in the spare parts list.

Note:

1.4 litres ethylene glycol (such as Glysantin G48) are required for operation of the active cooler.

Width: 430 mm

Height: 902 mm

Depth: 533 mm

Weight: 39 kg

Active cooler width: 413 mm

Active cooler height: 415 mm

Technical description

Active cooler height	415 mm
Active cooler power	0.47 kW
Depth	533 mm
Width	430 mm
Active cooler depth	283 mm
Height	902 mm
Active cooler width	413 mm
Weight	39 kg
Active cooler power supply	2/PE-AC-115 V/60 Hz-1.2 kW
Active cooler weight	22 kg
Power supply	Mains operated
Type of product	Shrink-fit unit accessories

Accessories

Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Cooling adapter long 4.5° for clamping Ø 9,1-12 mm	354236 9,1-12
Basic tool mounting for PSC for taper shank 40 PSC	354227 40
Subframe cupboard	354290
Cooling adapter short 4.5° for clamping Ø 12,1-16 mm	354235 12,1-16
Cooling adapter long 4.5° for clamping Ø 22,1-32 mm	354236 22,1-32
Screening plate for coil SU1 for clamping Ø 3-5 mm	354240 3-5
Basic tool mounting for PSC for taper shank 63 PSC	354227 63
Cooling adapter long 4.5° for clamping Ø 12,1-16 mm	354236 12,1-16
Cooling adapter long 4.5° for clamping Ø 3-5,9 mm	354236 3-5,9
Basic tool mounting for SK for taper shank 40 SK	354225 40

Cooling adapter short 4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Cooling adapter short 4.5° for clamping Ø 3-5,9 mm	354235 3-5,9
Basic tool mounting for HSK for taper shank 40 HSK	354226 40
Basic tool mounting for SK for taper shank 50 SK	354225 50
Cooling adapter long 4.5° for clamping Ø 16,1-22 mm	354236 16,1-22
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Basic tool mounting for SK for taper shank 30 SK	354225 30
Basic tool mounting for HSK for taper shank 32 HSK	354226 32
Cooling adapter short 4.5° for clamping Ø 16,1-22 mm	354235 16,1-22
Basic tool mounting for HSK for taper shank 100 HSK	354226 100
Basic tool mounting for HSK for taper shank 50 HSK	354226 50
Cooling adapter short 4.5° for clamping Ø 9,1-12 mm	354235 9,1-12
Basic tool mounting for PSC for taper shank 50 PSC	354227 50
Basic tool mounting for PSC for taper shank 30 PSC	354227 30
Basic tool mounting for HSK for taper shank 80 HSK	354226 80
Basic tool mounting for HSK for taper shank 63 HSK	354226 63
Screening plate for coil SU1 for clamping Ø 20-32 mm	354240 20-32
Cooling insert blank	354279
Cooling insert 3° for clamping Ø D1 10 mm	354268 10
Cooling insert 3° for clamping Ø D1 12 mm	354268 12
Cooling insert 3° for clamping Ø D1 3 mm	354268 3
Cooling insert 3° for clamping Ø D1 4 mm	354268 4
Cooling insert 3° for clamping Ø D1 5 mm	354268 5
Cooling insert 3° for clamping Ø D1 6 mm	354268 6
Cooling insert 3° for clamping Ø D1 8 mm	354268 8
Cooling insert 4.5° for clamping Ø D1 10-12 mm	354260 10-12
Cooling insert 4.5° for clamping Ø D1 14-16 mm	354260 14-16
Cooling insert 4.5° for clamping Ø D1 18-20 mm	354260 18-20

Cooling insert 4.5° for clamping Ø D1 25-32 mm	354260 25-32
Cooling insert 4.5° for clamping Ø D1 3-5 mm	354260 3-5
Cooling insert 4.5° for clamping Ø D1 6-8 mm	354260 6-8
Cooling insert 4.5° for clamping Ø D1 10-12 mm	354265 10-12
Cooling insert 4.5° for clamping Ø D1 3-5 mm	354265 3-5
Cooling insert 4.5° for clamping Ø D1 6-8 mm	354265 6-8