

Accessories

Levelling platen

› The machines and equipment can be installed without anchors and precisely levelled using the height adjustment system.

› non-slip rubberised

SE 1	3381012
SE 2	3381016
SE 3	3381018



Load	SE 1	SE 2	SE 3
Milling machines	340 kg	460 kg	1600 kg
Sawing/gen. Machine	570 kg	1460 kg	3500 kg
Thread	M 12	M 16	M 20
Base Ø/Base height	120/32	160/35	185/39

Machine foot vibration damper

› Effective vibration and structure-borne noise insulation and noise reduction

› Eliminates floor unevenness up to 5°

MADE IN GERMANY

› Fast and technically easy precision levelling by means of a regular threaded screw

SE 55	3352981
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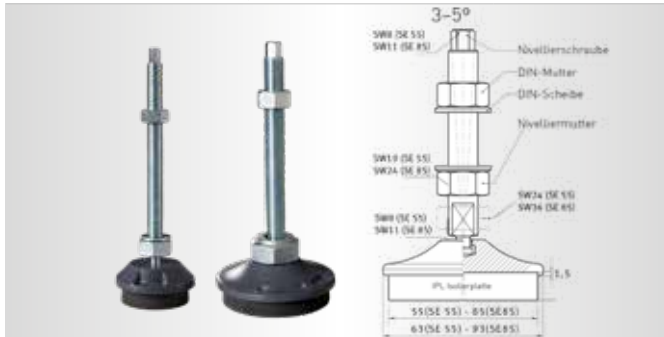
› Levelling screw M12 x 1 x 150 mm

› Maximum load: 600 kg

SE 85	3352982
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› Levelling screw M16 x 150 mm

› Maximum load: 1500 kg



Precision machine shoe SEU1

3352985

› Patented double spindle bearing

› With slip-protection plate at top

MADE IN GERMANY

› Maximum load 60 kN

› Suitable for M16 threaded rod

› Vibration-insulation plate for particularly loads. Good structure-borne noise insulation

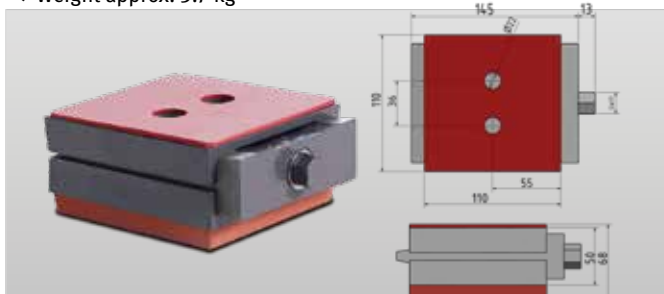
› Adjustment range +5 / -4 mm

› High-precision, jerk-free levelling even of heavy machines

› Up to 50% reduction in assembly time thanks to precision levelling and non-anchored installation.

› Improves the dynamic behaviour of machines while reducing noise

› Weight approx. 3.7 kg



Steady rest

for TU 1503V	Article no.
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› a = Ø 40 mm; b = 145 mm; c = 70,5 mm

for TU 2004V	Article no.
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› a = Ø 50 mm; b = 200 mm; c = 100 mm

for TU 2304 / TU 2304V	Article no.
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› a = Ø 55 mm; b = 220 mm; c = 115 mm

for TU 2406 / TU 2506	Article no.
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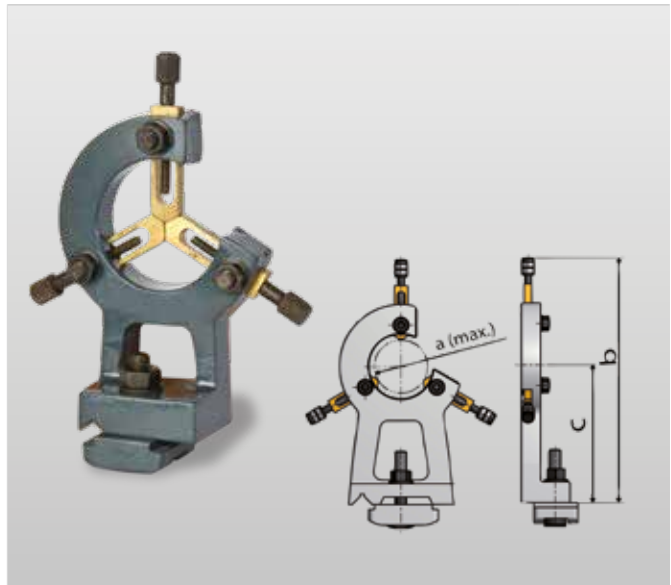
› a = Ø 50 mm; b = 245 mm; c = 125 mm

for TU 2807 / TU 2807V	Article no.
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› a = Ø 55 mm; b = 250 mm; c = 140 mm

for TU 3008 / TU 3008G / TU 3008V	Article no.
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› a = Ø 60 mm; b = 260 mm; c = 157 mm



Follow steady rest

for TU 1503V	Article no.
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› a = Ø 45 mm; b = 155 mm; c = 76 mm

for TU 2004V	Article no.
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› a = Ø 40 mm; b = 195 mm; c = 100 mm

for TU 2304 / TU 2304V	Article no.
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› a = Ø 34 mm; b = 200 mm; c = 97 mm

for TU 2406 / TU 2506	Article no.
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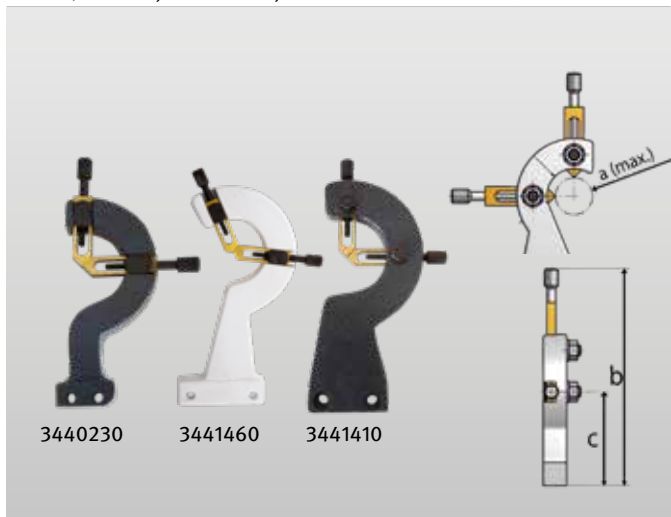
› a = Ø 34 mm; b = 220 mm; c = 107 mm

for TU 2807 / TU 2807V	Article no.
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› a = Ø 56 mm; b = 250 mm; c = 130 mm

for TU 3008 / TU 3008G / TU 3008V	Article no.
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› a = Ø 60 mm; b = 255 mm; c = 151 mm



3440230

3441460

3441410

Manual metal circular saws for steel, iron, light metals, solid material and profiles

Facts that impress in terms of quality, performance and price

- ▶ Swivelling range of 45° on both sides
- ▶ Easily readable angle scale supports precise work
- ▶ Mitre adjustment within seconds
- ▶ Protected vice spindle
- ▶ Solid machine base with drill holes on both sides for attaching the MSR material stand
- ▶ Long handle supports sawing without applying excessive force, includes integrated pushbutton (on/off)
- ▶ Automatic coolant pump switch-on during sawing
- ▶ Functional protection device, closed design, mobile
- ▶ Fast opening mechanism for optimal safety during cutting
- ▶ Solid machine base
- ▶ Protected vice spindle
- ▶ Machine base sizes:
 - CS 275 - 460 x 515 x 775 mm and
 - CS 315 - 546 x 620 x 801 mm
- ▶ The saw is delivered without a circular saw blade (saw blade division freely selectable)



Material supports

	Article no.
MSR 4	3357610
MSR 4H	3357001
MSR 7	3357611
MSR 7H	3357002
MSR 10	3357613
MSR 10H	3357003

Model	CS 275	CS 315
Article no.	3302275	3302300
Technical data		
Electrical connection	400 V/3 Ph ~50 Hz	400 V/3 Ph ~50 Hz
Motor power	1.4 / 2.0 kW	0.75 / 1.5 kW
Coolant pump motor	40 W	
Cutting angle	± 90°	± 90°
Cutting angle adjustment	Via rotating bearing block	
Feed	manual	
Cutting speed	41 / 82 m/min. Ø 275 mm;	19 / 38 m/min. Ø 315 mm;
Saw blade diameter	Inner Ø 40 mm 110 mm	Inner Ø 40 mm 135 mm
Vice clamping width	110 mm	
Dimensions L x W x H min. approx.	460 x 830 x 1700 mm	560 x 902 x 1765 mm
Net weight approx.	175 kg	235 kg

Accessories



Vice

- › Centre clamping
- › 4-fold guided with individually adjustable clamping jaws. Cut always occurs in optimal position relative to workpiece



Coolant tank

- › Integrated in chassis
- › Tank capacity 8 litres

Scope of delivery

- › Coolant system
- › Machine base

Cutting areas

CS 275	0°	Ø 60 mm	60 mm	60 x 100 mm
CS 315		Ø 85 mm	85 mm	70 x 130 mm
CS 275	45°	Ø 60 mm	60 mm	60 x 70 mm
CS 315		Ø 85 mm	85 mm	70 x 90 mm

Saw blades

Metal-cutting circular saw blade CS 275			
mm/per tooth	Teeth	Blade width	Article no.
4 mm/t	220 Z	2.5 mm	3357444
6 mm/t	140 Z	2.5 mm	3357446
8 mm/t	110 Z	2.5 mm	3357448

Metal-cutting circular saw blade CS 315			
mm/t	Z	mm	Article no.
4 mm/t	240 Z	2.5 mm	3357454
6 mm/t	150 Z	2.5 mm	3357456
8 mm/t	120 Z	2.5 mm	3357458