

METAL



GHB mobile belt grinding for flexible on-site operation.



GHB 15-50 / GHB 15-50 INOX – hand-guided belt grinders from FEIN.

The GHB 15-50 and GHB 15-50 INOX are two powerful hand-guided belt grinders from FEIN. They are ideal for the flexible machining of surfaces, small parts and round objects, adding a universal all-round tool to your product range.

Versatile

Can be used in many different locations and as a stationary tool.

Clean, efficient machining of surfaces, small parts, pipe ends and profiles.

High output

Powerful 1500 W motor.

High grinding capacity.

3x faster than an angle grinder for chamfering and grinding welded seams.

Comfortable to use

13 ft (4 m) long H07 industrial cable.

Adjustable handles.

Enhanced operational safety.

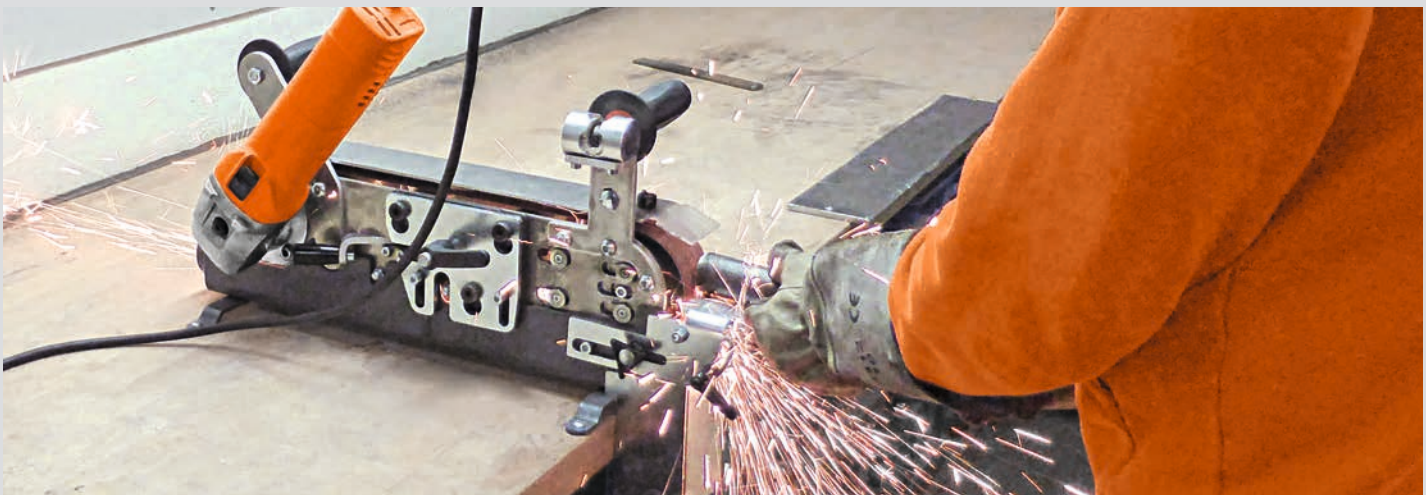
Flange-mounted motor can be rotated by almost 360°.



Large contact area - 3 1/8 in (80 mm) long



Comfortable machining of pipes and profiles



In addition to using the FEIN GHB 15-50 as a hand-held tool, you can convert it into a stationary tool in seconds. The practical, high-quality station is easy to install.

1 system, 2 tools, 4 modules – for an expanded range of applications.

GHB 15-50 and GHB 15-50 INOX

Your benefits:

- ▶ The basic tool for flexible machining of surfaces, small parts or round objects.
- ▶ Suitable for stationary or mobile use.
- ▶ Effective material removal.
- ▶ 3x faster than an angle grinder for chamfering and grinding welded seams.
- ▶ Retool for a different application in under 45 seconds.

Adjust speeds

GHB 15-50: constant speed for high grinding capacity.

GHB 15-50 INOX: variable speed for stainless steel processing.

Adjustable handle

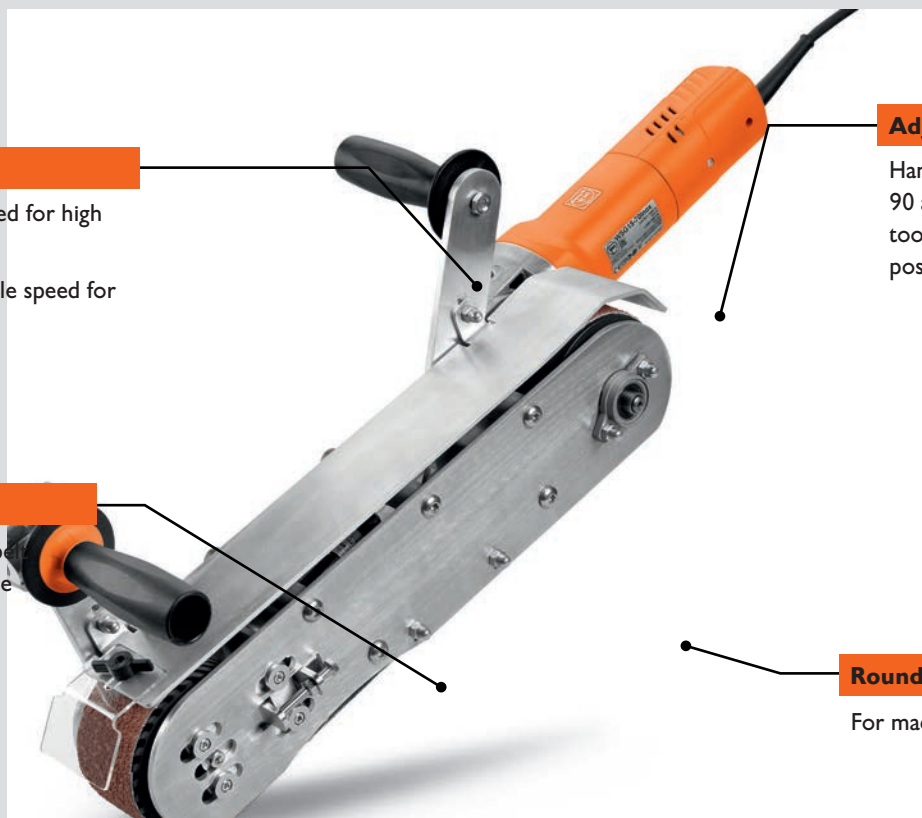
Handle can be set to two positions: 90 and 180 degrees for optimum tool guidance in any working position.

Tool-free belt change

Rapid, tool-free grinding belt replacement by moving the clamping lever.

Round cut-out

For machining pipes and profiles.



Technical data

Model		GHB 15-50	GHB 15-50 INOX
		Powerful hand-held belt grinder for flexible on-site use.	Powerful hand-held belt grinder for flexible on-site use, ideal for stainless steel processing.
Power consumption	W	1,500	1,500
Power output	W	900	900
Idling speed	rpm	8,500	2,500 – 7,900
Belt width	in (mm)	2 (50)	2 (50)
Belt length	in (mm)	39¼ (1,000)	39¼ (1,000)
Weight according to EPTA	lbs (kg)	12.4 (5.6)	12.4 (5.6)
Order number		7 90 30 109 12 4	7 90 30 209 12 4
Includes		1 GHB 15-50, 1 grinding belt 2" x 39¼" (50 x 1000 mm) 36 grit	1 GHB 15-50 INOX, 1 grinding belt 2" x 39¼" (50 x 1000 mm) 36 grit

The perfect addition – modules for mobile surface processing, pipe notching, stationary belt grinding, and beveling.

GHBM – module for mobile surface processing

Less effort required when grinding long welded seams due to roller guide.
 Conversion to other applications in less than 45 seconds.
 Process large surfaces with less fatigue.
 Uniform surfaces in one step.

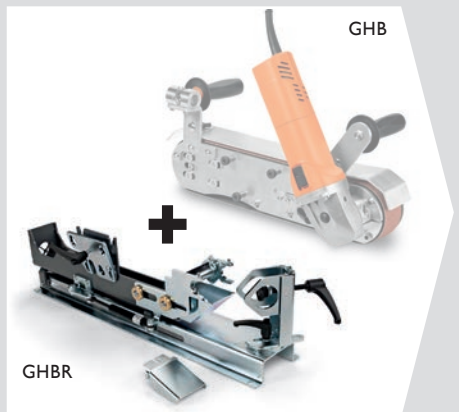
Order no. 9 90 01 012 01 0
 Includes: 1 GHBM module



GHBR – module for stationary pipe notching

Can also be used on-site.
 Easily process pipes with different diameters.
 Precise radii in one step.
 Contact rollers available for different pipe diameters.
Recommended for use with the GHB 15-150 INOX.

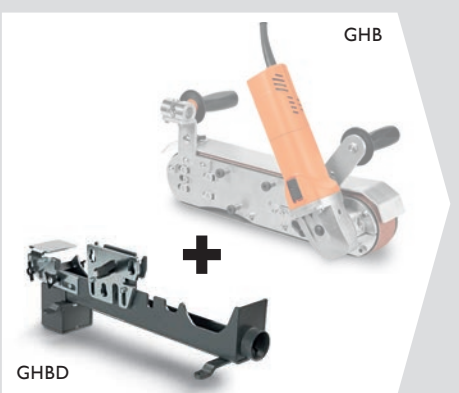
Order no. 9 90 01 012 02 0
 Includes: 1 GHBR module



GHBD – module for stationary belt grinding

Converts hand-held GHB machine into a stationary belt grinder.
 Perfect chamfering due to adjustable grinding table.
 Process profiles and pipes on the grinding table.
 Designed for heavy-duty use.

Order no. 9 90 01 012 00 0
 Includes: 1 GHBD module



GHBK – module for mobile beveling

Bevel long and straight plates with precise results.
 Material removal faster than an angle grinder.
 Bevel adjustment from 0 to 60°.
 Bevel depth 13/16 in (20mm).
 Clamps on the work piece.
 Spark box.
 Robust construction for heavy duty operation.

Order no. 9 90 01 012 04 0
 Includes: 1 GHBK module



Accessories perfectly designed to work with the system.

Cost-effective and efficient grinding, beveling and surface finishing.

GHB Grinding Belts



Cubitron Abrasive

Precision grinding belt with ceramic grain guarantees maximum performance and service life.

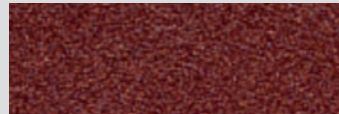
2 x 39¼ in (50 x 1000 mm),

Notching - 2 x 45¼ in (50 x 1150 mm)

Grit	Pack	Order number
36	10	6 99 03 126 00 0
60	10	6 99 03 127 00 0
80	10	6 99 03 128 00 0

GHBR module - Notching

36	10	6 99 03 157 00 0
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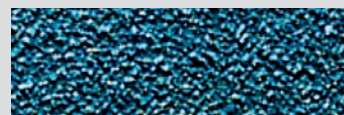


Abrasive A: Aluminium oxide

Grinding belts with a fine grit for fine grinding of metals to final finish.

2 x 39¼ in (50 x 1000 mm)

Grit	Pack	Order number
220	10	6 99 03 134 00 0
320	10	6 99 03 135 00 0
400	10	6 99 03 136 00 0



Abrasive Z: Zirconia

It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements.

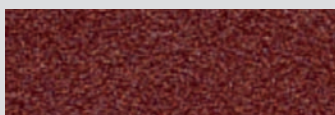
2 x 39¼ in (50 x 1000 mm),

Notching - 2 x 45¼ in (50 x 1150 mm)

Grit	Pack	Order number
36	10	6 99 03 130 00 0
60	10	6 99 03 131 00 0
80	10	6 99 03 132 00 0
120	10	6 99 03 133 00 0

GHBR module - Notching

36	10	6 99 03 159 00 0
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Abrasive R: Ceramic

Top grinding belt on the market, featuring superior service life and performance for considerably shorter working times.

2 x 39¼ in (50 x 1000 mm),

Notching - 2 x 45¼ in (50 x 1150 mm)

Grit	Pack	Order number
36	10	6 99 03 137 00 0
60	10	6 99 03 138 00 0
80	10	6 99 03 139 00 0
120	10	6 99 03 140 00 0

GHBR module - Notching

36	10	6 99 03 158 00 0
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GHB Fleece Belts



Fleece Belts

Reliable for everything from covering up minor mistakes to creating a perfect finish.

2 x 39¼ in (50 x 1000 mm),

Grit	Pack	Order number
Very fine	3	6 99 03 144 00 0
Medium	3	6 99 03 143 00 0
Coarse	3	6 99 03 142 00 0

GHB Modular Accessories

New modules expand the range of applications for the powerful GHB mobile belt grinding system. Mobile and flexible on-site operation with quick set up times.



GHBD Module

GHB converts easily to a stationary belt grinder.

Order number	9 90 01 012 00 0
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GHBR Module

GHB converts easily to a stationary pipe notcher.

Order number	9 90 01 012 02 0
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GHBM Module

GHB converts easily to a mobile surface processor.

Order number	9 90 01 012 01 0
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GHBK Module

GHB converts easily to an adjustable plate beveler.

Order number	9 90 01 012 01 0
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GHBR Contact Rollers

GRIT contact rollers are constructed with a simple assembly, ball bearing mounted at both ends



Diameter mm	Order number
16.0	6 99 02 000 40 9
18.0	6 99 02 000 41 0
19.0	6 99 02 000 41 1
20.0	6 99 02 000 41 2
21.0	6 99 02 000 41 3
21.3	6 99 02 000 41 4
22.0	6 99 02 000 41 5
25.0	6 99 02 000 41 6
25.4	6 99 02 000 41 7
26.0	6 99 02 000 41 8
26.9	6 99 02 000 41 9
27.0	6 99 02 000 42 0
28.0	6 99 02 000 42 1
28.8	6 99 02 000 42 2

Diameter mm	Order number
30.0	6 99 02 000 42 3
31.7	6 99 02 000 42 4
32.0	6 99 02 000 42 5
33.0	6 99 02 000 42 6
33.7	6 99 02 000 42 7
34.0	6 99 02 000 42 8
35.0	6 99 02 000 42 9
38.0	6 99 02 000 43 0
38.1	6 99 02 000 43 1
38.3	6 99 02 000 43 2
40.0	6 99 02 000 43 3
42.0	6 99 02 000 43 4
42.4	6 99 02 000 43 5

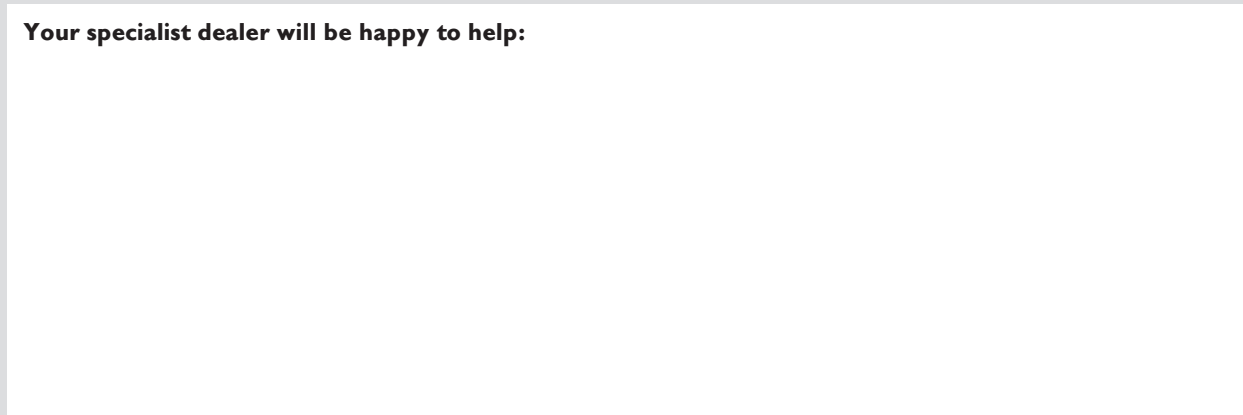


**Quick registration – extended warranty:
The 3-year FEIN PLUS guarantee.**

We offer the FEIN PLUS 3-year guarantee on all FEIN power tools.
Simply register your new FEIN power tool within 6 weeks of
purchase at www.fein.com/warranty.

You can find complete information about
belt grinders and accessories at
fein.ca

Your specialist dealer will be happy to help:



FEIN Canadian Power Tool Company

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