

Air grinders

Special drives, filing machine, marking pen



Air-powered filing machine PFGA 07/220

Frequency: 22,000 strokes/min



Use only without oil.

Light, easy to handle design
In-line fine filter recommended

Accessories included

0.32 m exhaust hose and 1.5 m air supply hose with 1/4" female threaded connection and threaded quick coupling (STG), 1 key and arbor

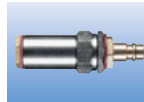
Description	EAN 4007220	Exhaust direction	Throttle type	Air con- sumption [m ³ /min]	Air supply hose inner dia. [mm]	Frequency [strokes/ min]	Stroke length [mm]	Net weight [kg]
PFGA 07/220	657638	rear	ring	0.05	4	22,000	0.7	0.180

Keys



Description	EAN 4007220
SKS SW 2,5 mm	785980

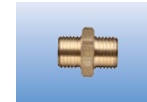
In-line fine filter



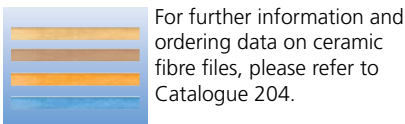
Description	EAN 4007220
SF 24 STG-IG 1/4	953259

See page 56.

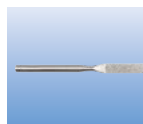
Double nipple



Description	EAN 4007220
DN 1/4	178577



For further information and ordering data on ceramic fibre files, please refer to Catalogue 204.



For further information and ordering data on diamond files for air-powered filing machines, please refer to Catalogue 205.

Marking pen MST 31

Frequency: 30,000–36,000 strokes/min



Use only with a little oil,
1 drop every 5 minutes.

Very high stroke frequency
For applying markings and labels on metal, glass, plastics and on hardened tool steel (fine needle gauge)
In-line fine filter recommended

Accessories included

2 m air supply hose with 1/4" male threaded connection and threaded quick coupling (STG), tungsten carbide engraving needle

Description	EAN 4007220	Needle gauge	Throttle type	Exhaust direction	Air con- sumption [m ³ /min]	Air supply hose inner dia. [mm]	Frequency [strokes/min]	Operation pressure [bar]	Net weight [kg]
MST 31 F	450314	F (fine)	ring	front	0.03	4	30,000–36,000	6–7	0.150
MST 31 M	450079	M (medium)	ring	front	0.03	4	30,000–36,000	6–7	0.150
MST 31 G	450307	G (coarse)	ring	front	0.03	4	30,000–36,000	6–7	0.150

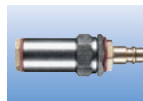
Connecting set



Description	EAN 4007220
AS 1	351109

See page 56.

In-line fine filter



Description	EAN 4007220
SF 24 STG-IG 1/4	953259

See page 56.

Replacement TC engraving needles for marking pens



Description	EAN 4007220	Needle gauge	Net weight [kg]
HM-GN MST 31 F	455722	F (fine)	0.003
HM-GN MST 31 M	455753	M (medium)	0.003
HM-GN MST 31 G	455760	G (coarse)	0.003