

Compression Plates, QC fitting



Mec23-Al Aluminium plate

- For soft samples, cardboards, plastics, etc.
- Aluminium anodized
- Max capacity depends on the size of coupling

Ordering information

Scope of delivery: 1 plate

Item No.	Diameter	Coupling	Weight / each plate
Mec23-56-B-Al	56 mm	B*	~0.1 kg
Mec23-96-B-Al	96 mm	B*	~0.3 kg
Mec23-116-B-Al	116 mm	B*	~0.4 kg
Mec23-156-B-Al	156 mm	B*	~0.6 kg
Mec23-196-B-Al	196 mm	B*	~1.2 kg
Mec23-246-B-Al	246 mm	B*	~1.5 kg
Mec23-296-B-Al	296 mm	B*	~3.3 kg

Plates with other dimensions and surfaces on request



Mec23-St Steel plate

- For hard materials, steel, plastics, stone, etc.
- hardened steel 58 HRC, nickel plated
- Max capacity depends on the size of coupling

Ordering information

Scope of delivery: 1 plate

Item No.	Diameter	Coupling	Weight / each plate incl. 1 pin
Mec23-56-B-St	56 mm	B*	~0.3 kg
Mec23-96-B-St	96 mm	B*	~0.7 kg
Mec23-116-B-St	116 mm	B*	~1.1 kg
Mec23-156-B-St	156 mm	B*	~1.6 kg
Mec23-196-B-St	196 mm	B*	~4.0 kg
Mec23-246-B-St	246 mm	B*	~4.3 kg
Mec23-296-B-St	296 mm	B*	~9.0 kg
Mec23-344-B-St	344 mm	B*	~25 kg

Plates with other dimensions and surfaces on request

Description of Item number: Mec23-A-B-C

A Diameter of plate [mm] 56, 96, 116, 156, 196... etc

B* Coupling: Female= Af [mm] 15.9, 19.1, 20, 30, 31.8, 32, 36, 40 ...
(Adapter) Male=Am [mm] Am15.8, Am20, Am31.7 ...

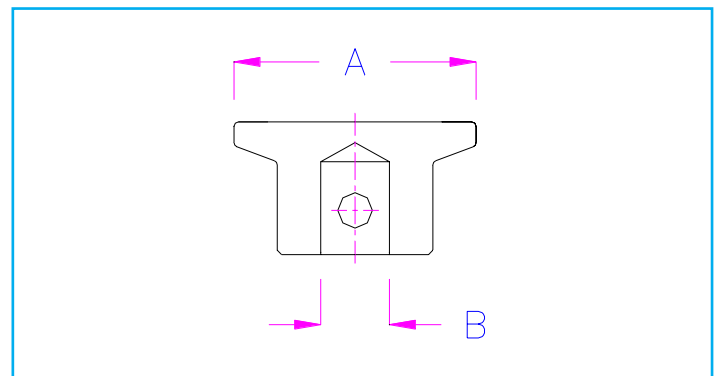
C Material: Al = Aluminum St = Steel

Mec23 Plates are rigid platens. For self adjusting plates see MecS223

Mec23 and MecS223 plates can be combined.

Ordering Information for combination rigid + self adjusting plate:

0.5 pair Mec23 + 1x MecS223



Examples for other versions and special solutions



Mec23-116-Af159-Al with additional adapter
MecS626-158-158



Mec23-156-Af38-Ni: Nickel plated steel plate



Mec23-156-Am20-St



Mec23-196-Af30-St-20xM8
Steel plate with M8 thread



Mec23-20-Am12-St



Mec23-56-Af159-V2A



Mec23 nickel plated

For more information on QC fittings, refer to datasheet 431-354
Adapters for QC range of grips.



FS 58553

003

DISTRIBUTOR STAMP

Mecmesin reserves the right to alter equipment specifications without prior notice.
E&OE

Head Office
Mecmesin Limited

w: www.mecmesin.com
e: sales@mecmesin.com

France
Mecmesin France

w: www.mecmesin.com/fr
e: contact@mecmesin.fr

Germany
Mecmesin GmbH

w: www.mecmesin.com/de
e: info@mecmesin.de

North America
Mecmesin Corporation

w: www.mecmesin.com
e: info@mecmesincorp.com

Asia
Mecmesin Asia Co., Ltd

w: www.mecmesin.com/th
e: sales@mecmesinasia.com

China
Mecmesin (Shanghai) Pte Ltd

w: www.mecmesin.com/zh
e: sales@mecmesin.cn