

# Data Sheet



## QMC 412 Quick Change Discs for Metals, NF metals

All-rounder



### Applications

Metals

NF metals

### Properties

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

## QMC 412 – Quick Change Disc for metals and NF metals

The Quick Change Discs with metal locking are suitable for universal use across a wide array of sanding tasks. Their area of application comprises the processing of

- metal and
- NF metal.

The abrasive disc can be used for both **coarse and intermediate grinding**. To ensure all-around compatibility, the matching products are made available in every size and the appropriate diameter. The discs can be purchased with various diameters and therefore be paired with a large number of customary tools. The right choice of abrasive disc will allow the user to process various different workpieces with the same excellent effectiveness. The main design aspect for this product was to deliver ultimate flexibility.

### High removal rate for any type of job

The QMC 412 is sure to deliver flawless quality no matter for which type of material it is used. This superior performance is the result of the disc's high removal rate with its **aluminium oxide** grain. This grain provides for thorough processing of **metal**. The pristine finishes of this product are also linked to the close coating of the grain. Established by synthetic resin, the bonding is guaranteed to last for a long time. During everyday use, the Quick Change Discs by Klingspor manage to impress with their exceptionally smooth operation. This attribute allows the user to produce uniform finishes - a factor of vital importance to users in a professional environment. Another major advantage is the ability to work with this product for long periods without fatiguing. This benefits professional users and do-it-yourselfers alike.

### Compatible with the QMC system

The Quick Change Discs with metal locking have been designed to work with the QMC (Quick Metal Connect) system. This system is widely used in the professional world and provides for a secure and reliable connection with the backing pad. To fasten it, the disc must be placed on the backing pad and then screwed to the threaded sleeve by a 180 degree turn of the disc. Changing the abrasive is always quick and easy and streamlines the user's workflow significantly. An available adapter even allows for use in combination with angle grinders.

Diameter in mm	Grit	Type of coated abrasives	Cat.number
38	36	CS 412 Y	295174
38	60	CS 412 Y	295177
38	80	CS 412 Y	295178
38	120	CS 412 Y	295180

50	36	CS 412 Y	295196
50	40	CS 412 Y	295197
50	50	CS 412 Y	295198
50	60	CS 412 Y	295199
50	80	CS 412 Y	295200
50	100	CS 412 Y	295201
50	120	CS 412 Y	295202
50	180	CS 412 Y	295204
50	240	CS 412 Y	295205
50	320	CS 310 X	295206
76	60	CS 412 Y	295221
76	80	CS 412 Y	295222
76	100	CS 412 Y	295223
76	120	CS 412 Y	295224
76	180	CS 412 Y	295226