

HILTI

Hilti X-MGR
grating fastener



**Easily fastened.
In seconds!**

Hilti. Outperform. Outlast.

Applications

Fastening grating on steel structures in refineries, chemical plants, civil and industrial facilities

Advantages

- Easy to install by a single user, from the top of the grating. Fits easily into 30 x 30 mm mesh grating plates
- Convenient and simple to use
 - Fastened with a standard screwdriver
 - No additional tool required
 - One item to cover various grating heights
 - Removable and reusable
 - Ready-to-use fastener. No pre-assembly needed
- Fast installation: up to 180 fasteners per hour
- Hot-dip galvanized for outdoor use and/or moderately corrosive environment (not for off-shore use!)

Highlight

Extremely simple and easy-to-use grating fastening system. The perfect solution for small grating projects.

Ingeniously simple.
Fastening gratings has never been easier.

Simplicity doesn't rule out high performance! The Hilti X-MGR grating fastener brings innovation to traditional clamping methods. Get the job done more easily than ever before!



Easy to install, even in narrow grating mesh, with standard cordless screwdriver.



The X-MGR is designed to bring maximum flexibility, wherever the cross bars are positioned.

Performance data

| | |
|--------------------------|---------------------------|
| Coating specification: | Hot-dip galvanized, 60 µm |
| Recommended load (Nrec): | 0.6 kN |
| Grating plate height: | 25 mm to 40 mm |
| Base material thickness: | 3 – 25 mm |
| Tightening torque: | 5 – 8 Nm |

Right of technical changes reserved.

Fasteners

| Ordering designation | Bit dimension | Quantity | Item no. |
|----------------------|---------------|----------|----------|
| X-MGR M60 | HEX6 | 20 | 384233 |
| X-MGR W60 | HEX ¼" | 20 | 384234 |

Accessories

| Ordering designation | Bit dimension | Quantity | Item no. |
|----------------------|---------------|----------|----------|
| S-B HEX6 bit | HEX6 | 10 | 385928 |
| S-B HEX ¼" bit | HEX ¼" | 10 | 385929 |

Productivity plus



Laser range meters for easy, accurate distance measurement



Powerful combihammers for tough drilling jobs



Anchors and steel screws for all common fastening applications and materials



High-performance cordless screwdrivers with perfectly-matched accessories

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