

| | | |
|---------------------------|---------------------------------------|---|
| 83254222 | DATA SHEET |  |
| Valid from: 17.09.2018 | FLEXIMARK® KIT STAINLESS STEEL | |



FLEXIMARK® KIT STAINLESS STEEL (with or without cable tie plier)



General description:

- Industrial system for marking cables, pipes, components and devices in demanding and aggressive environment
- Mounting together with FLEXIMARK® Stainless steel cable ties and FLEXIMARK® Cable tie plier or screws
- Delivered as kit in a box (400x300x45mm)
- Included with everything you need for industrial marking; i.e. characters, character holders and cable ties (for details, please see the content list). All details included are available for reorder.

Technical data:

- Material: Stainless steel SIS SS2348 (AISI-316)
- Resistance: High acid, UV, diesel, water, alkali and oil resistance
- Temperature range: <500°C
- Approvals: Stainless steel material: Achilles, High chemical resistance (SP Tested by an independent expert)

| Part no. | Article designation | FLEXIMARK® Cable tie pliers | Content (unit) | PU |
|----------|--|-----------------------------|----------------|----|
| 83254222 | FLEXIMARK KIT STAINLESS STEEL | No | 1 | 1 |
| 83254223 | FLEXIMARK KIT STAINLES STEEL WITH PLIERS | No | 1 | 1 |
| 83254224 | FLEXIMARK KIT WITH CABLE TIE PLIERS | Yes | 1 | 1 |

Resistance of FLEXIMARK® Stainless steel material

(SP tested by an independent expert)


| | UV resistance | Ageing resistance | Diesel resistance | Acid (H ₂ SO ₄) 25% | Alkali (Detergent solution, 10%) | Distilled water | Salt water (5% NaCl) | Transformer oil (Nytro 10X) | Ethanol |
|--------------------------------------|--------------------|--------------------|--------------------|--|----------------------------------|--------------------|----------------------|-----------------------------|--------------------|
| Stainless steel SIS SS2348 (AISI316) | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended | Tested Recommended |

Testresult Acid proof cable sign (SP test):

Ageing 200h +90°C

Function well. No cracks or other visible damages. The surface of the sign is apparently unchanged. The print is fully readable.

| | | |
|--|---------------------------------------|-------------|
| Elaborated by: FLEXIMARK: A. Lindberg | Document: DB83254222EN Version: 01 | Page 1 of 3 |
|--|---------------------------------------|-------------|

| | | |
|---------------------------|---------------------------------------|---|
| 83254222 | DATA SHEET |  |
| Valid from: 17.09.2018 | FLEXIMARK® KIT STAINLESS STEEL | |

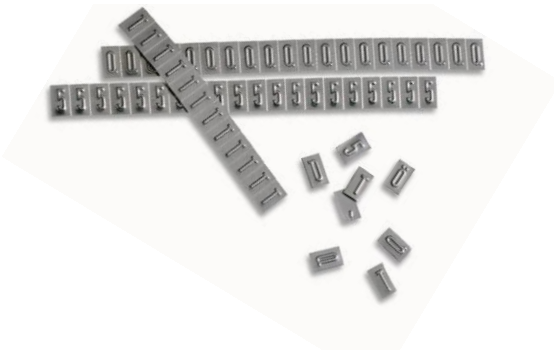
Chemical resistance

Function well. The print is fully readable.

Advantages:

- High quality and durability of the marking due to material stainless steel SIS SS2348 (AISI-316)
- Marking suitable for demanding and aggressive environment
- Can be used for both component and cable marking
- High resistance towards different strains and chemicals
- Possibility to produce your own stainless steel marking manually on the site
- All including articles can be reordered
- New box offers good overview and storage of all products, keeping them in place at all time
- Small strip cases inside the box help you keep the order and saves time by easily finding the right product

FLEXIMARK® Stainless steel Characters are delivered in strips with break marks for easy and quick mounting.



FLEXIMARK® Stainless steel holders are for cable and component marking. Mounting together with FLEXIMARK® Stainless steel characters.



FLEXIMARK® Stainless steel NM holders are for cable and component marking and mounting with FLEXIMARK® Stainless steel cable ties or screw.

FLEXIMARK® Stainless steel M holders are for component marking and mounting with screw.

FLEXIMARK® Stainless steel cable ties, also available with polyester coating are used for mounting NM character holders onto the cable. Mounted with the help of FLEXIMARK® Stainless steel cable tie plier.

Self-locking cable ties with steel ball at the end of the tie for easy mounting.

If pulled in the opposite direction to re-open or loosen the tie, the ball is locked at the end of the tie and re-opening is impossible

FLEXIMARK® Stainless steel cable tie pliers
Handy processing tool for FLEXIMARK® Stainless steel ties (up to 0.3mm thickness).



Cable tie is automatically cut at its end once the required tension is achieved.




Stripping force can be adjusted in increments.



Special pliers (include in box 83254223)

| | | |
|--|---------------------------------------|-------------|
| Elaborated by: FLEXIMARK: A. Lindberg | Document: DB83254222EN Version: 01 | Page 2 of 3 |
|--|---------------------------------------|-------------|

| | | |
|---------------------------|---------------------------------------|---|
| 83254222 | DATA SHEET |  |
| Valid from: 17.09.2018 | FLEXIMARK® KIT STAINLESS STEEL | |

Content in FLEXIMARK® KIT STAINLESS STEEL:

| ARTICLE NUMBER | DESCRIPTION | ARTICLE DETAILS | AMOUNT |
|----------------|---|---------------------------|--------------|
| 83254150 | FLEXIMARK MR10-20-A STAINLESS STEEL | A | 40pcs |
| 83254151 | FLEXIMARK MR10-20-B STAINLESS STEEL | B | 40pcs |
| 83254152 | FLEXIMARK MR10-20-C STAINLESS STEEL | C | 40pcs |
| 83254153 | FLEXIMARK MR10-20-D STAINLESS STEEL | D | 40pcs |
| 83254154 | FLEXIMARK MR10-20-E STAINLESS STEEL | E | 40pcs |
| 83254155 | FLEXIMARK MR10-20-F STAINLESS STEEL | F | 40pcs |
| 83254156 | FLEXIMARK MR10-20-G STAINLESS STEEL | G | 40pcs |
| 83254157 | FLEXIMARK MR10-20-H STAINLESS STEEL | H | 40pcs |
| 83254158 | FLEXIMARK MR10-20-I STAINLESS STEEL | I | 40pcs |
| 83254159 | FLEXIMARK MR10-20-J STAINLESS STEEL | J | 40pcs |
| 83254160 | FLEXIMARK MR10-20-K STAINLESS STEEL | K | 40pcs |
| 83254161 | FLEXIMARK MR10-20-L STAINLESS STEEL | L | 40pcs |
| 83254162 | FLEXIMARK MR10-20-M STAINLESS STEEL | M | 40pcs |
| 83254163 | FLEXIMARK MR10-20-N STAINLESS STEEL | N | 40pcs |
| 83254164 | FLEXIMARK MR10-20-O STAINLESS STEEL | O | 40pcs |
| 83254165 | FLEXIMARK MR10-20-P STAINLESS STEEL | P | 40pcs |
| 83254166 | FLEXIMARK MR10-20-Q STAINLESS STEEL | Q | 40pcs |
| 83254167 | FLEXIMARK MR10-20-R STAINLESS STEEL | R | 40pcs |
| 83254168 | FLEXIMARK MR10-20-S STAINLESS STEEL | S | 40pcs |
| 83254169 | FLEXIMARK MR10-20-T STAINLESS STEEL | T | 40pcs |
| 83254170 | FLEXIMARK MR10-20-U STAINLESS STEEL | U | 40pcs |
| 83254171 | FLEXIMARK MR10-20-V STAINLESS STEEL | V | 40pcs |
| 83254172 | FLEXIMARK MR10-20-W STAINLESS STEEL | W | 40pcs |
| 83254173 | FLEXIMARK MR10-20-X STAINLESS STEEL | X | 40pcs |
| 83254174 | FLEXIMARK MR10-20-Y STAINLESS STEEL | Y | 40pcs |
| 83254175 | FLEXIMARK MR10-20-Z STAINLESS STEEL | Z | 40pcs |
| 83254176 | FLEXIMARK MR10-20-Å STAINLESS STEEL | Å | 40pcs |
| 83254177 | FLEXIMARK MR10-20-Ä STAINLESS STEEL | Ä | 40pcs |
| 83254178 | FLEXIMARK MR10-20-Ö STAINLESS STEEL | Ö | 40pcs |
| 83254179 | FLEXIMARK MR10-20-1 STAINLESS STEEL | 1 | 40pcs |
| 83254180 | FLEXIMARK MR10-20-2 STAINLESS STEEL | 2 | 40pcs |
| 83254181 | FLEXIMARK MR10-20-3 STAINLESS STEEL | 3 | 40pcs |
| 83254182 | FLEXIMARK MR10-20-4 STAINLESS STEEL | 4 | 40pcs |
| 83254183 | FLEXIMARK MR10-20-5 STAINLESS STEEL | 5 | 40pcs |
| 83254184 | FLEXIMARK MR10-20-6 STAINLESS STEEL | 6 | 40pcs |
| 83254185 | FLEXIMARK MR10-20-7 STAINLESS STEEL | 7 | 40pcs |
| 83254186 | FLEXIMARK MR10-20-8 STAINLESS STEEL | 8 | 40pcs |
| 83254187 | FLEXIMARK MR10-20-9 STAINLESS STEEL | 9 | 40pcs |
| 83254164 | FLEXIMARK MR10-20-O STAINLESS STEEL | 0 | 40pcs |
| 83254192 | FLEXIMARK MR10-20+ STAINLESS STEEL | + | 40pcs |
| 83254191 | FLEXIMARK MR10-20- STAINLESS STEEL | - | 40pcs |
| 83254195 | FLEXIMARK MR10-20- STAINLESS STEEL | . | 40pcs |
| 83254193 | FLEXIMARK MR10-20= STAINLESS STEEL | = | 40pcs |
| 83254201 | FLEXIMARK MR10-20-Ü STAINLESS STEEL | Ü | 40pcs |
| 83254200 | FLEXIMARK MR10-20-EA STAINLESS STEEL | EA | 40pcs |
| 83254189 | FLEXIMARK MRP10-20 STAINLESS STEEL | BLANK | 40pcs |
| 83254194 | FLEXIMARK MR10-20-/ STAINLESS STEEL | / | 40pcs |
| 83254199 | FLEXIMARK MR10-20: STAINLESS STEEL | : | 40pcs |
| 83254197 | FLEXIMARK MR10-20-x STAINLESS STEEL | x | 40pcs |
| 83254196 | FLEXIMARK MR10-20-, STAINLESS STEEL | , | 40pcs |
| 83254210 | FLEXIMARK PR10 NM24 STAINLESS STEEL CHARACTER HOLDER | HOLDER NM24 | 5pcs |
| 83254211 | FLEXIMARK PR10 NM9 STAINLESS STEEL CHARACTER HOLDER | HOLDER NM9 | 5pcs |
| 83254212 | FLEXIMARK PR10 NM7 STAINLESS STEEL CHARACTER HOLDER | HOLDER NM7 | 5pcs |
| 83254213 | FLEXIMARK PR10 NM5 STAINLESS STEEL CHARACTER HOLDER | HOLDER NM5 | 5pcs |
| 83254214 | FLEXIMARK PR10 NM4 STAINLESS STEEL CHARACTER HOLDER | HOLDER NM4 | 5pcs |
| 83254101 | FLEXIMARK PR10 M24 STAINLESS STEEL CHARACTER HOLDER | HOLDER M24 | 5pcs |
| 83254102 | FLEXIMARK PR10 M9 STAINLESS STEEL CHARACTER HOLDER | HOLDER M9 | 5pcs |
| 83254103 | FLEXIMARK PR10 M7 STAINLESS STEEL CHARACTER HOLDER | HOLDER M7 | 5pcs |
| 83254104 | FLEXIMARK PR10 M5 STAINLESS STEEL CHARACTER HOLDER | HOLDER M5 | 5pcs |
| 83254105 | FLEXIMARK PR10 M4 STAINLESS STEEL CHARACTER HOLDER | HOLDER M4 | 5pcs |
| 61812950 | FLEXIMARK FSBT 4.6*200 STAINLESS STEEL CABLE TIES | CABLE TIES 4.6x200mm | 100pcs |
| 83250022 | FLEXIMARK STAINLESS STEEL CABLE TIE PLIER HT-338 (83254224) | PLIER (83254224) | 1 (83254224) |
| 83251991 | FLEXIMARK KIT EMPTY | EMPTY BOX | 1pcs |
| 83251990 | FLEXIMARK STRIP CASE KIT | CASE FOR CHARACTER STRIPS | 50pcs |

Foot note:

Photographs are not to scale and do not represent detailed images of the respective products.

| | | |
|--|---------------------------------------|-------------|
| Elaborated by: FLEXIMARK: A. Lindberg | Document: DB83254222EN Version: 01 | Page 3 of 3 |
|--|---------------------------------------|-------------|