

## Technical Data Sheet M Series

### Basic Info

| KSF M 89x2100-M24          | KSF M 89x1600-M24 | KSF M 89x1300-M24 |
|----------------------------|-------------------|-------------------|
| <b>Nominal length (mm)</b> |                   |                   |
| 2100                       | 1600              | 1300              |
| <b>Tube diameter (mm)</b>  |                   |                   |
| 88.90                      | 88.90             | 88.90             |
| <b>Weight (kg)</b>         |                   |                   |
| 18.00                      | 14.00             | 11.50             |
| <b>Item number</b>         |                   |                   |
| 25302                      | 25301             | 25300             |

### Construction

- Flange: Sheet metal S355
- Nut: DIN EN ISO 4032-8
- Continuous welded helix
- Coating: Hot-dip galvanized according to DIN EN ISO 1461

### Applications



KSF M 89x  
1600-M24

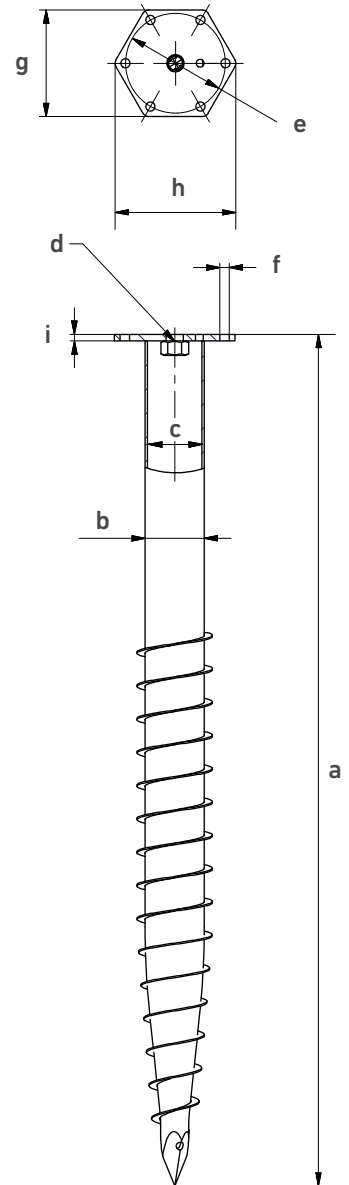
Subject to technical change!

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efficient · no concrete · durable

## Technical Data

|          | KSF M 89x2100-M24                           | KSF M 89x1600-M24    | KSF M 89x1300-M24    |
|----------|---|----------------------|----------------------|
| <b>a</b> | <b>Length (mm) (<math>\pm 25</math> mm)</b> |                      |                      |
|          | 2080  | 1580                 | 1280                 |
| <b>b</b> | <b>Shaft outer diameter (mm)</b>            |                      |                      |
|          | 88.90                                       | 88.90                | 88.90                |
| <b>c</b> | <b>Inner diameter (mm)</b>                  |                      |                      |
|          | 81.70                                       | 81.70                | 81.70                |
| <b>d</b> | <b>Thread</b>                               |                      |                      |
|          | M24   | M24                  | M24                  |
| <b>e</b> | <b>Pitch circle diameter (mm)</b>           |                      |                      |
|          | 150   | 150                  | 150                  |
| <b>f</b> | <b>Pitch circle holes (mm)</b>              |                      |                      |
|          | 6 x $\varnothing 14$                        | 6 x $\varnothing 14$ | 6 x $\varnothing 14$ |
| <b>g</b> | <b>Flange wrench size (mm)</b>              |                      |                      |
|          | 160   | 160                  | 160                  |
| <b>h</b> | <b>Flange outer diameter (mm)</b>           |                      |                      |
|          | 182   | 182                  | 182                  |
| <b>i</b> | <b>Flange thickness (mm)</b>                |                      |                      |
|          | 10  | 10                   | 10                   |



## Online Service

| KSF M 89x2100-M24 | KSF M 89x1600-M24 | KSF M 89x1300-M24 |
|-------------------|-------------------|-------------------|
|-------------------|-------------------|-------------------|

Webkey

M2530211D

M2530111D

M2530011D



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