

## Technical Data Sheet M-Series

### Basic Info

KSF M	KSF M	KSF M
89x2100-M24	89x1600-M24	89x1300-M24
Nominal length (mm)		
2100	1600	1300
Tube diameter (mm)		
88,90	88,90	88,90
Weight (kg)		
18	14	12
Item number		
24219	24218	24217

### Construction

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

### Applications



KSF M  
89x1600-M24



## 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>		
	166	166	166
<b>h</b>	<b>Flange outer diameter (mm)</b>		
	182	182	182
<b>i</b>	<b>Flange thickness (mm)</b>		
	10	10	10
<b>j</b>	<b>Thread length (mm)</b>		
	1150	850	750

