

## 2. INSTALLATION DATA

### 2.1 AR-FO

#### Forged eye bolt



#### Properties



Steel



Zinc-plated coating

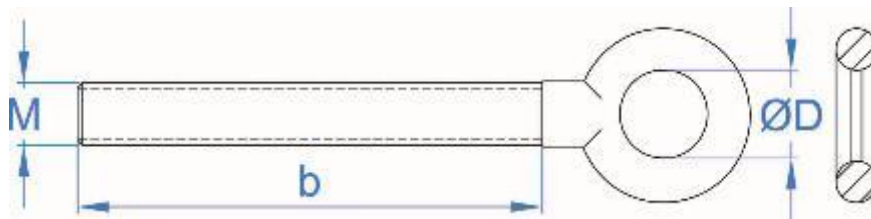


Metric Thread

#### Installation data

CODE		ARFOM06Z	ARFOM08Z	ARFOM10Z	ARFOM12Z	ARFOM16Z
<b>M: Metric</b>	[mm]	6	8	10	12	16
<b>b: Thread length</b>	[mm]	55	60	73	90	110
<b>ØD: Inside diameter</b>	[mm]	10	11,8	14,5	17	23,5
<b>N<sub>Rk,s</sub>: Characteristic steel resistance</b>	[kN]	4,21	11,43	15,86	16,89	70,02
<b>γ<sub>M,s</sub>: Safety factor</b>	[--]	1,40	1,40	1,40	1,40	1,40
<b>N<sub>Rd,s</sub>: Design steel resistance</b>	[kN]	3,00	8,16	11,33	12,07	50,01

#### DRAWING



\* In case of using it in combination with an anchor, check its technical data sheet.