

Handwheel made of stainless steel

Modular Actuation System MAS

Connectivity

- · Cylindrical square connection
- Conical square connection
- · Connection to shaft and feather key
- · Connection for rising spindle

Direction indicator

· Engraved direction of actuation

Optional

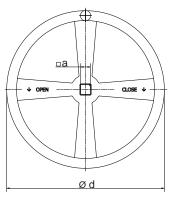
Available with ball handle

Handwheel with cylindrical square connection

a (mm)	d (mm)
□ 16 × 16	300
	400
□ 25 × 25	300
	400
	500
	600
□ 26 × 26	400
	500
	600

Handwheel with shaft connection and keyway

a (mm)	d (mm)
Ø 20	400
Ø 30	400
	500
	650



Dimensions Handwheel (a and d)

Handwheel with conical square connection

a (mm)	d (mm)
□ 14 × 14	200
	300
□ 17 × 17	200
	300
□ 19 × 19	300
□ 24 × 24	400
□ 27 × 27	400
	500

Handwheel for rising spindle

a (mm)	d (mm)
Ø 38	300
	400
	500



Cylindrical square connection



Conical square connection



Connection for rising spindle



Conical square connection with ball handle



YOUR ADVANTAGES

• THE RIGHT SOLUTION FOR EVERY SITUATION

For many connection options

 OPTIMAL SUPPORT WITH WORK-RELATED STRAIN

For ergonomic operation of the penstock



Handwheel coated

Modular Actuation System MAS

Connectivity

- · Cylindrical square connection
- Conical square connection
- · Connection to shaft and feather key

Durable

· By epoxy coating

Optional

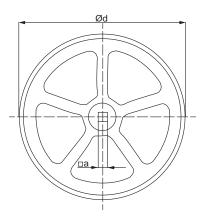
• Available with ball handle

Handwheel with cylindrical square connection

d (mm)
250
300
300
400
500

Handwheel with shaft connection and keyway

a (mm)	d (mm)
Ø 20	400
Ø 30	400
	500
	650



Dimensions handwheel (a and d)

Handwheel with conical square connection

a (mm)	d (mm)
□ 14 × 14	200
□ 17 × 17	250
□ 19 × 19	300
□ 24 × 24	400
□ 27 × 27	500
	600



Cylindrical square connection



Connection to shaft and feather key



Square connection with ball handle



YOUR ADVANTAGES

• THE RIGHT SOLUTION FOR EVERY SITUATION

For many connection options

• OPTIMAL SUPPORT WITH WORK-RELATED STRAIN

For ergonomic operation of the penstock