



N SERIES



TELESCOPIC CYLINDER

TYPE : A/A

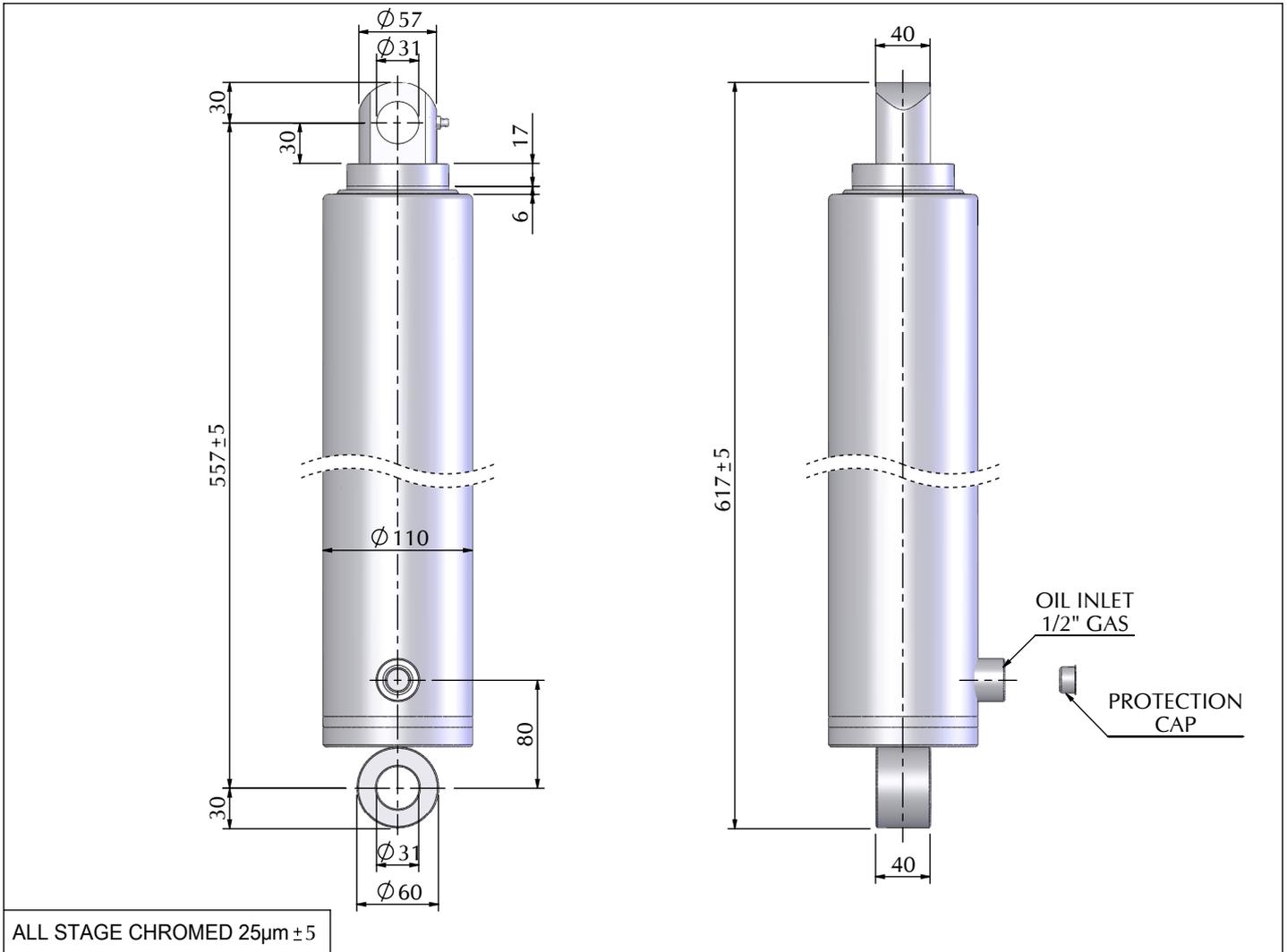
SERIE : Ø110/2

CYL. TYPE **A/A 2/770/110 - D=560**

SHORT CODE **110x2x770**

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	8.80	12.70	---	---	---	---						
Stages of cylinder				●	●										

Specifications

Stages number	02
Cylinder Stroke [mm]	770
Cylinder weight only [kgs]	23.00
Working volume [Ltrs]	4.70
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

<input type="checkbox"/> This Mariz cylinder is designed as a lifting device only
<input type="checkbox"/> It must not be used as a structural member or be subject to side loads
<input type="checkbox"/> Pump flow in consultation with Mariz engineering department

Advices

All our cylinders are manufactured to suit the particular application in the differing world markets/climate. Should you require details of the exact lifting capacity of the cylinder that has been selected for your application/veichle then please contact our technical department who will be only pleased to explain or advise.

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Edit.: 01 • 2016

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Date: 21/07/2016

Pag.: A/A 2.0770.110_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø125/3

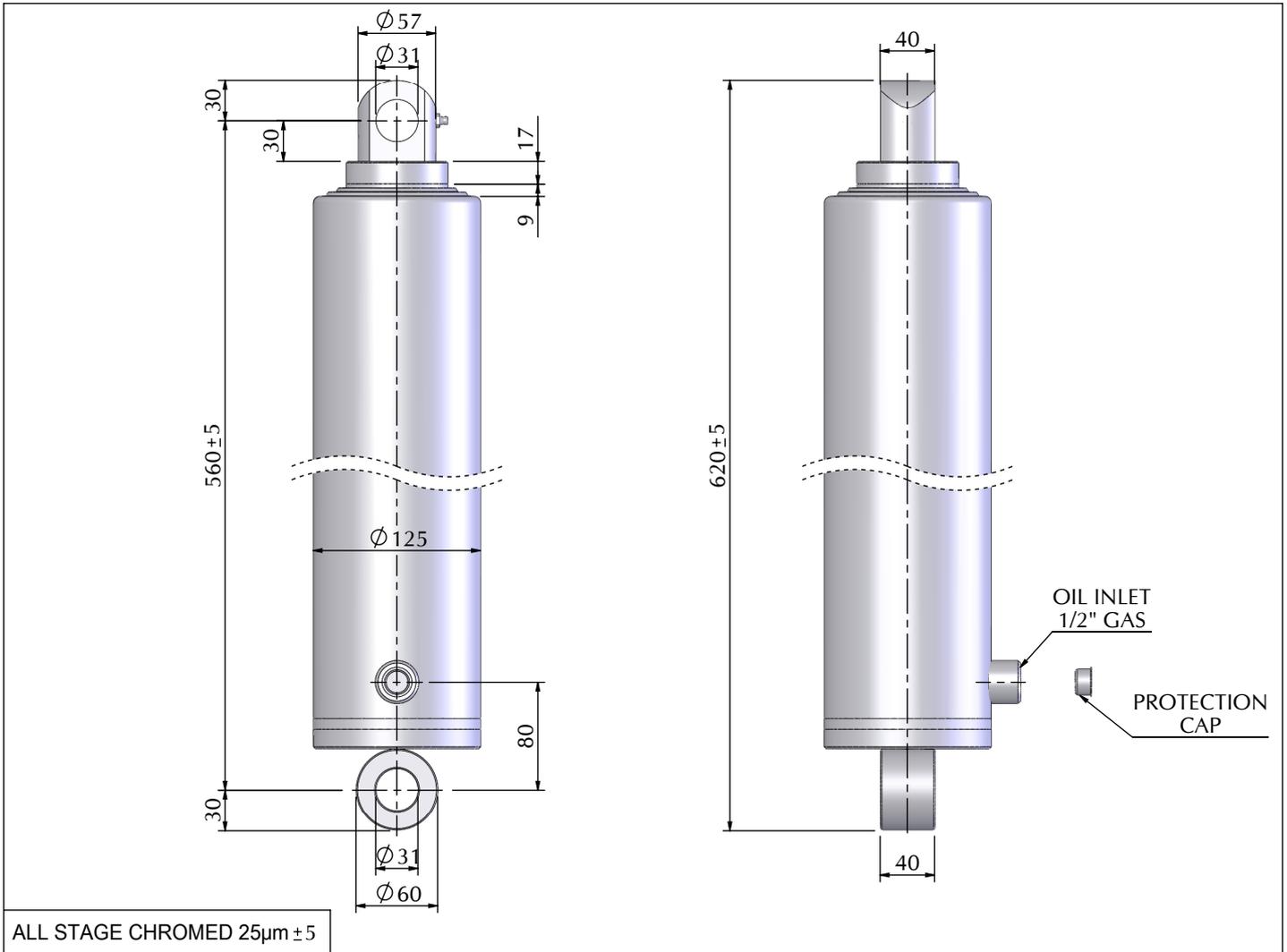
CYL. TYPE **A/A 3/1155/125 - D=560**

SHORT CODE

NA 4

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	8.80	12.70	17.30	---	---	---						
Stages of cylinder				●	●	●									

Specifications

Stages number	03
Cylinder Stroke [mm]	1155
Cylinder weight only [kgs]	29.15
Working volume [Ltrs]	8.30
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Date: 21/07/2016

Pag.: A/A 3.1155.125_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø125/3

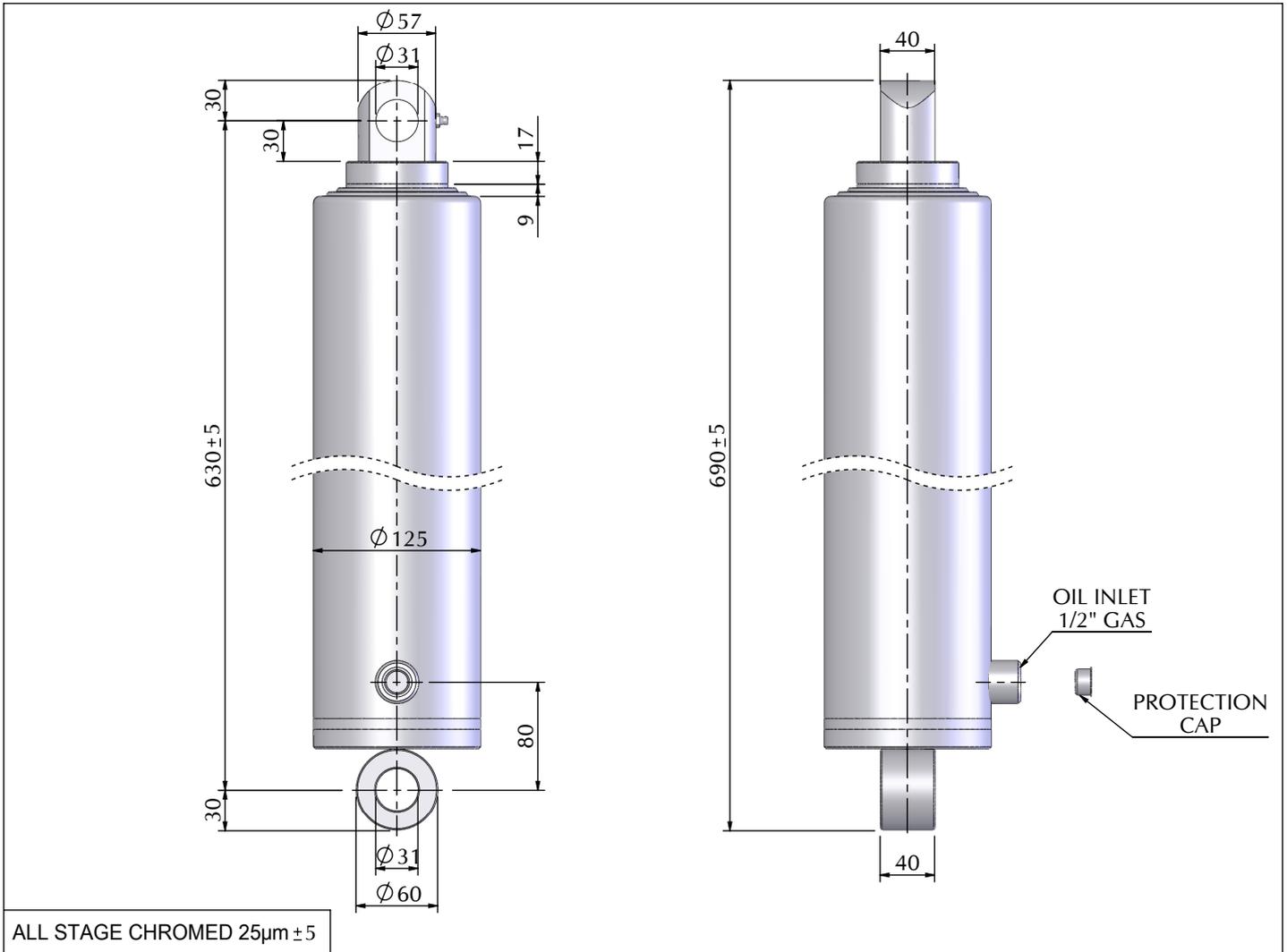
CYL. TYPE **A/A 3/1360/125 - D=630**

SHORT CODE

NA 4 [v.02]

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	8.80	12.70	17.30	---	---	---						
Stages of cylinder				●	●	●									

Specifications

Stages number	03
Cylinder Stroke [mm]	1360
Cylinder weight only [kgs]	31.30
Working volume [Ltrs]	9.80
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

<input type="checkbox"/> This Mariz cylinder is designed as a lifting device only
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Date: 21/07/2016

Pag.: A/A 3.1360.125_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø125/4

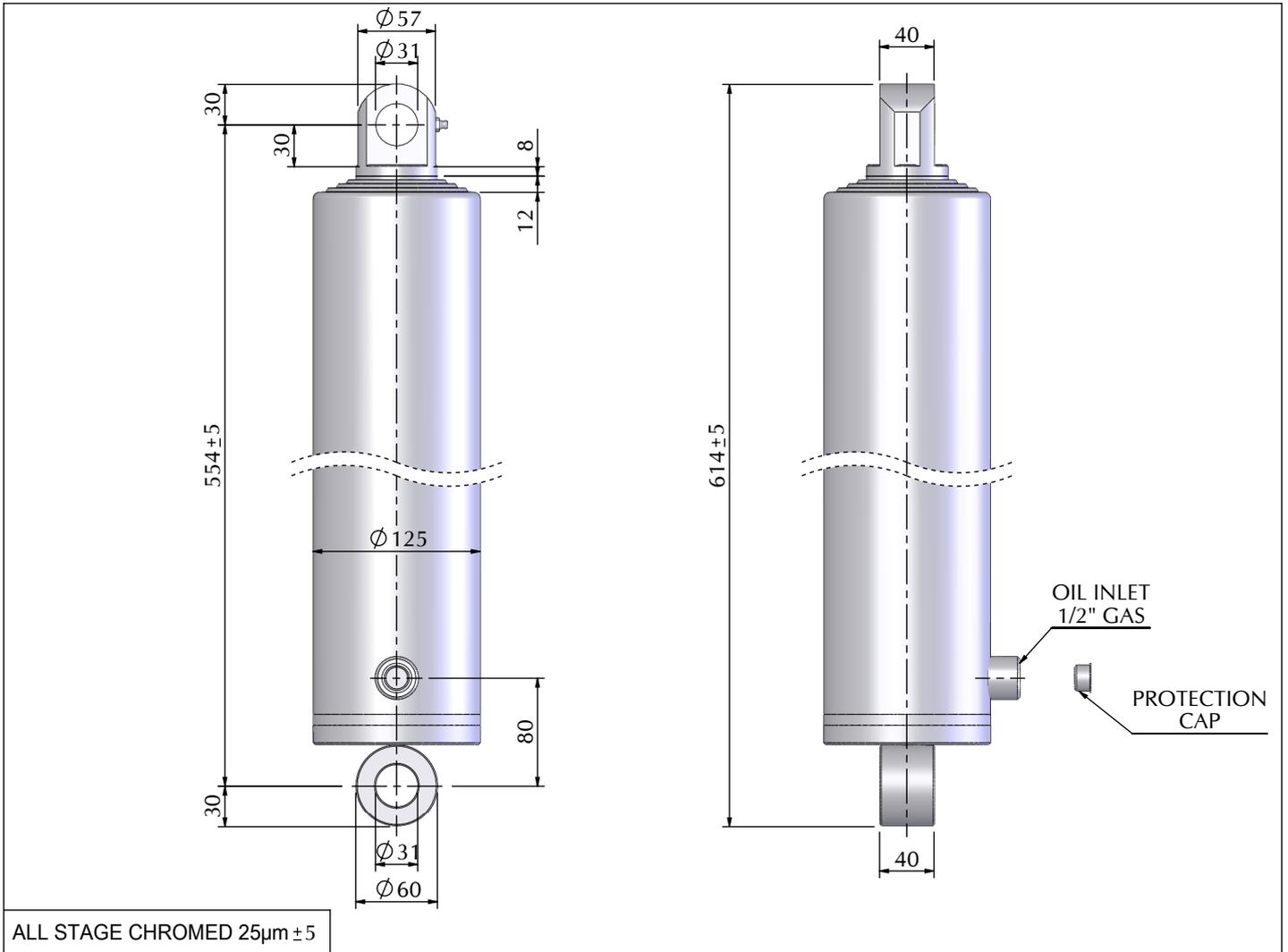
CYL. TYPE **A/A 4/1540/125 - D=560**

SHORT CODE

NA 5

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	5.65	8.80	12.70	17.30	---	---	---						
Stages of cylinder			●	●	●	●									

Specifications

Stages number	04
Cylinder Stroke [mm]	1540
Cylinder weight only [kgs]	37.95
Working volume [Ltrs]	9.60
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Date: 21/07/2016

Pag.: A/A 4.1540.125_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø125/5

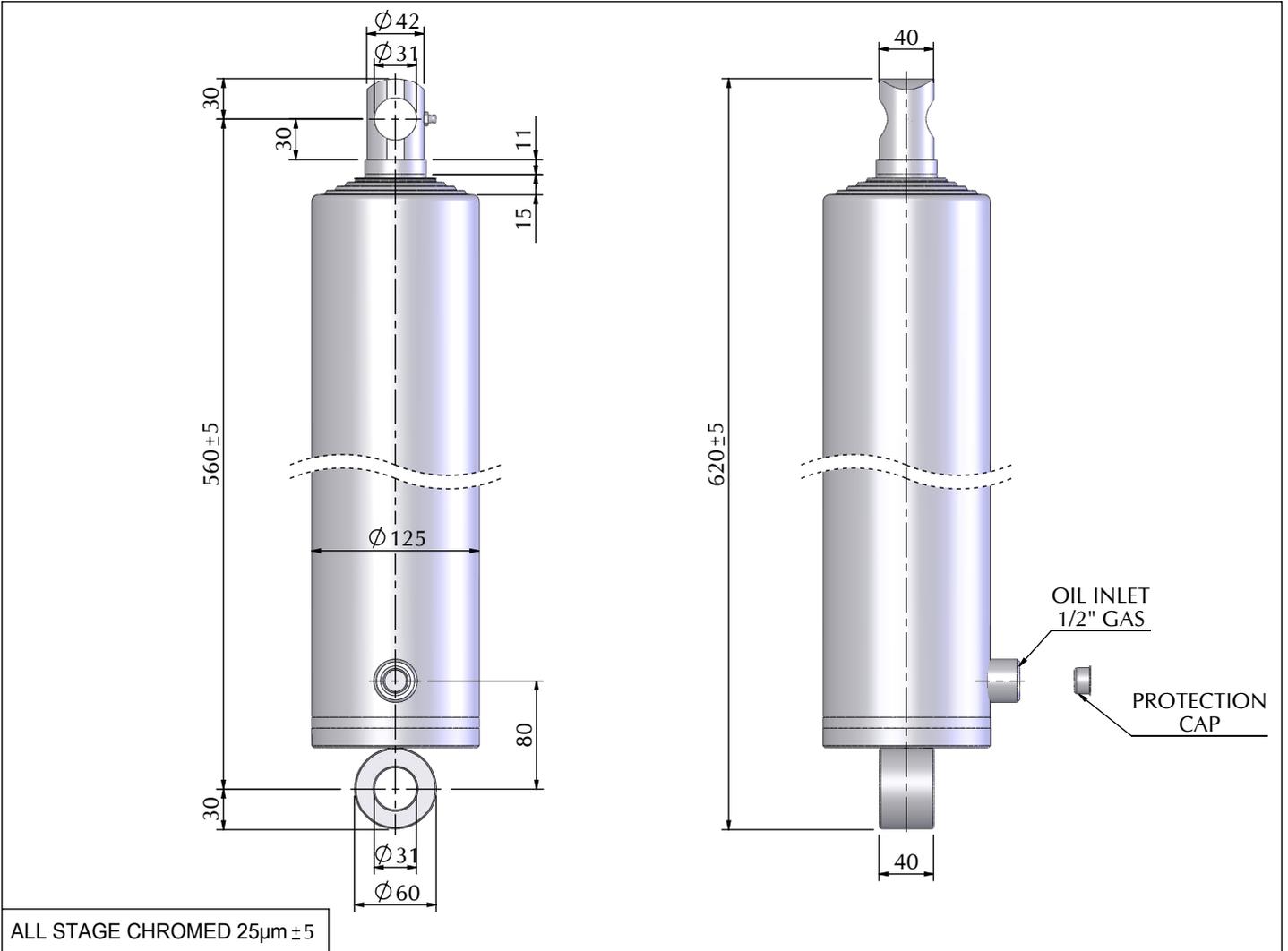
CYL. TYPE **A/A 5/1925/125 - D=560**

SHORT CODE

NA 6

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	3.18	5.65	8.80	12.70	17.30	---	---	---						
Stages of cylinder		●	●	●	●	●									

Specifications

Stages number	05
Cylinder Stroke [mm]	1925
Cylinder weight only [kgs]	38.50
Working volume [Ltrs]	10.40
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Date: 21/07/2016

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TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø145/3

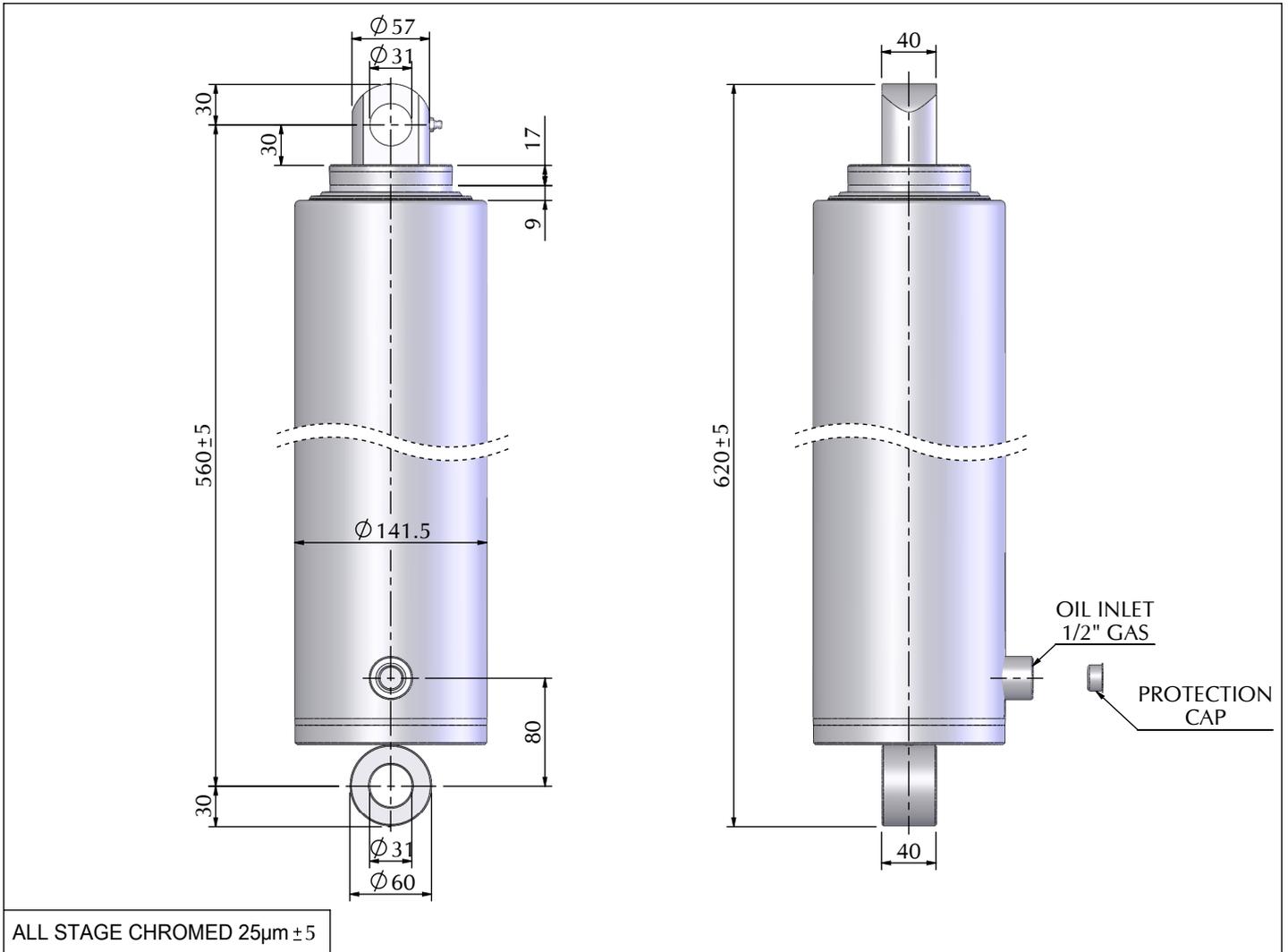
CYL. TYPE **A/A 3/1155/145 - D=560**

SHORT CODE

NAS 4

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	---	12.70	17.30	22.61	---	---						
Stages of cylinder					●	●	●								

Specifications

Stages number	03
Cylinder Stroke [mm]	1155
Cylinder weight only [kgs]	34.85
Working volume [Ltrs]	11.10
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

<input type="checkbox"/> This Mariz cylinder is designed as a lifting device only
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Date: 21/07/2016

Pag.: A/A 3.1155.145_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø145/3

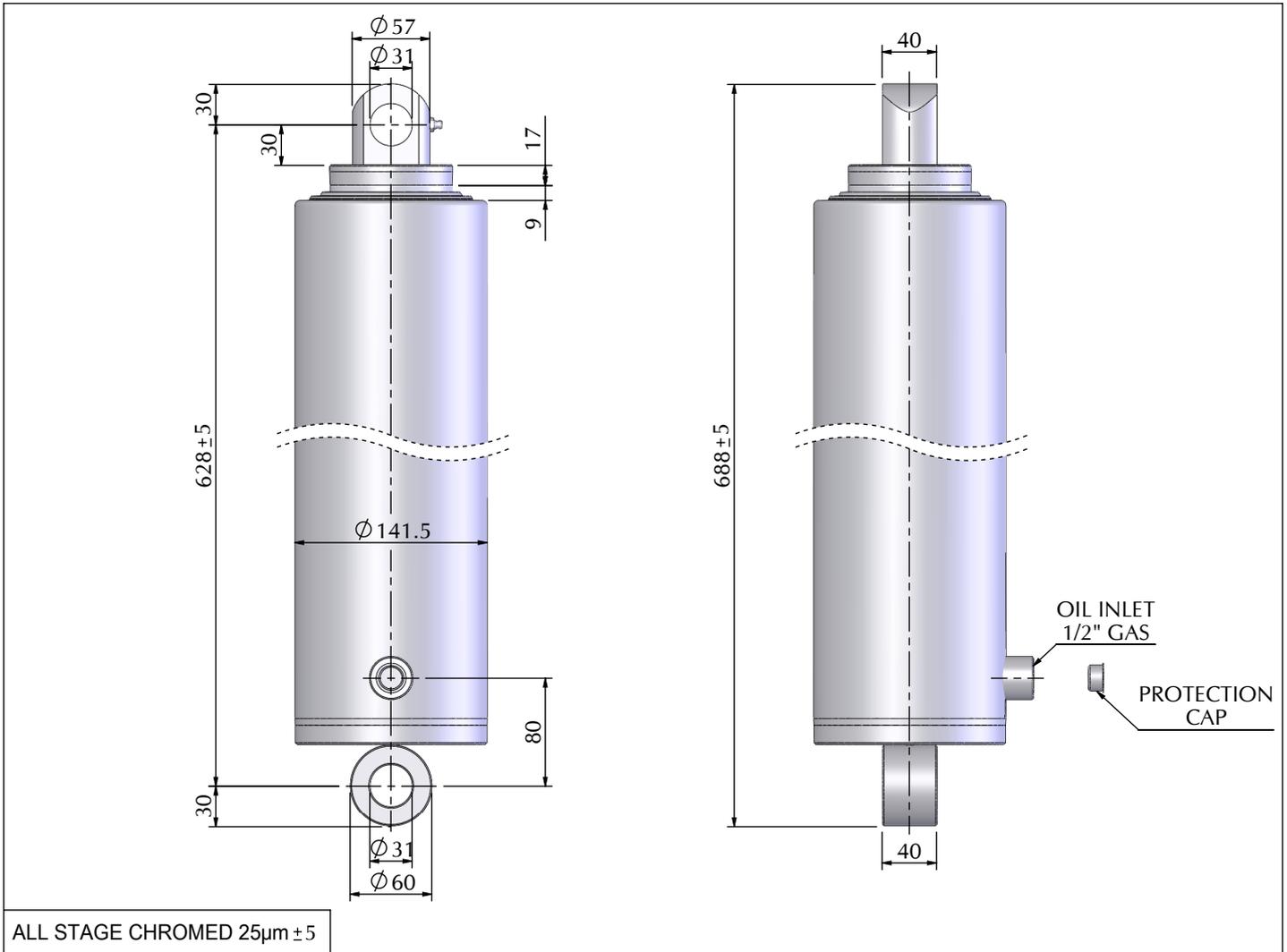
CYL. TYPE **A/A 3/1360/145 - D=630**

SHORT CODE

NAS 4 [v.02]

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	---	12.70	17.30	22.61	---	---						
Stages of cylinder					●	●	●								

Specifications

Stages number	03
Cylinder Stroke [mm]	1360
Cylinder weight only [kgs]	39.20
Working volume [Ltrs]	13.00
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Pag.: A/A 3.1360.145_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø145/4

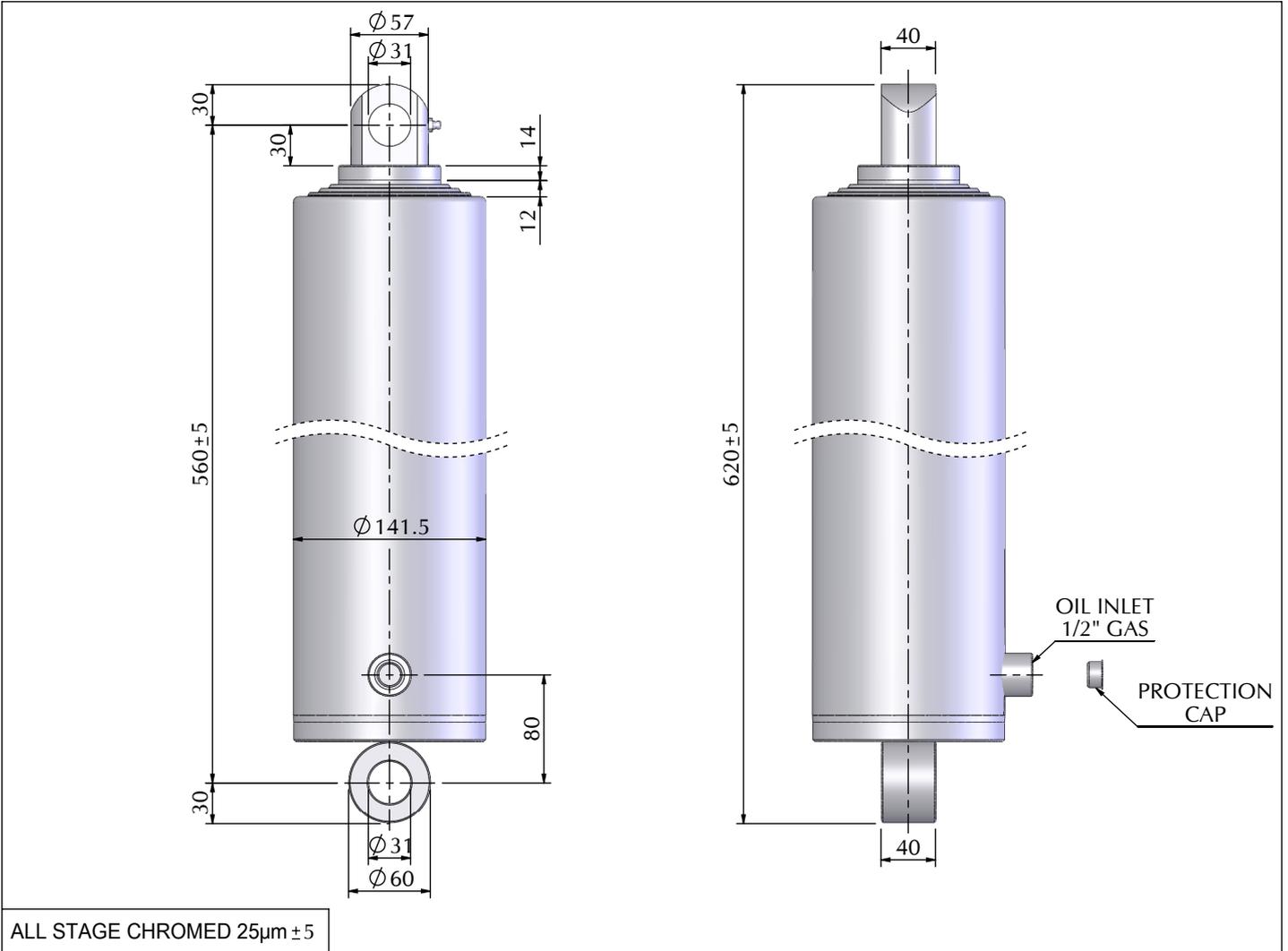
CYL. TYPE **A/A 4/1540/145 - D=560**

SHORT CODE

NAS 5

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	8.80	12.70	17.30	22.61	---	---						
Stages of cylinder				●	●	●	●								

Specifications

Stages number	04
Cylinder Stroke [mm]	1540
Cylinder weight only [kgs]	38.40
Working volume [Ltrs]	13.10
Max Working pressure [Bar]	200

Brackets and Accessories

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Recommendation

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Date: 21/07/2016

Pag.: A/A 4.1540.145_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø145/5

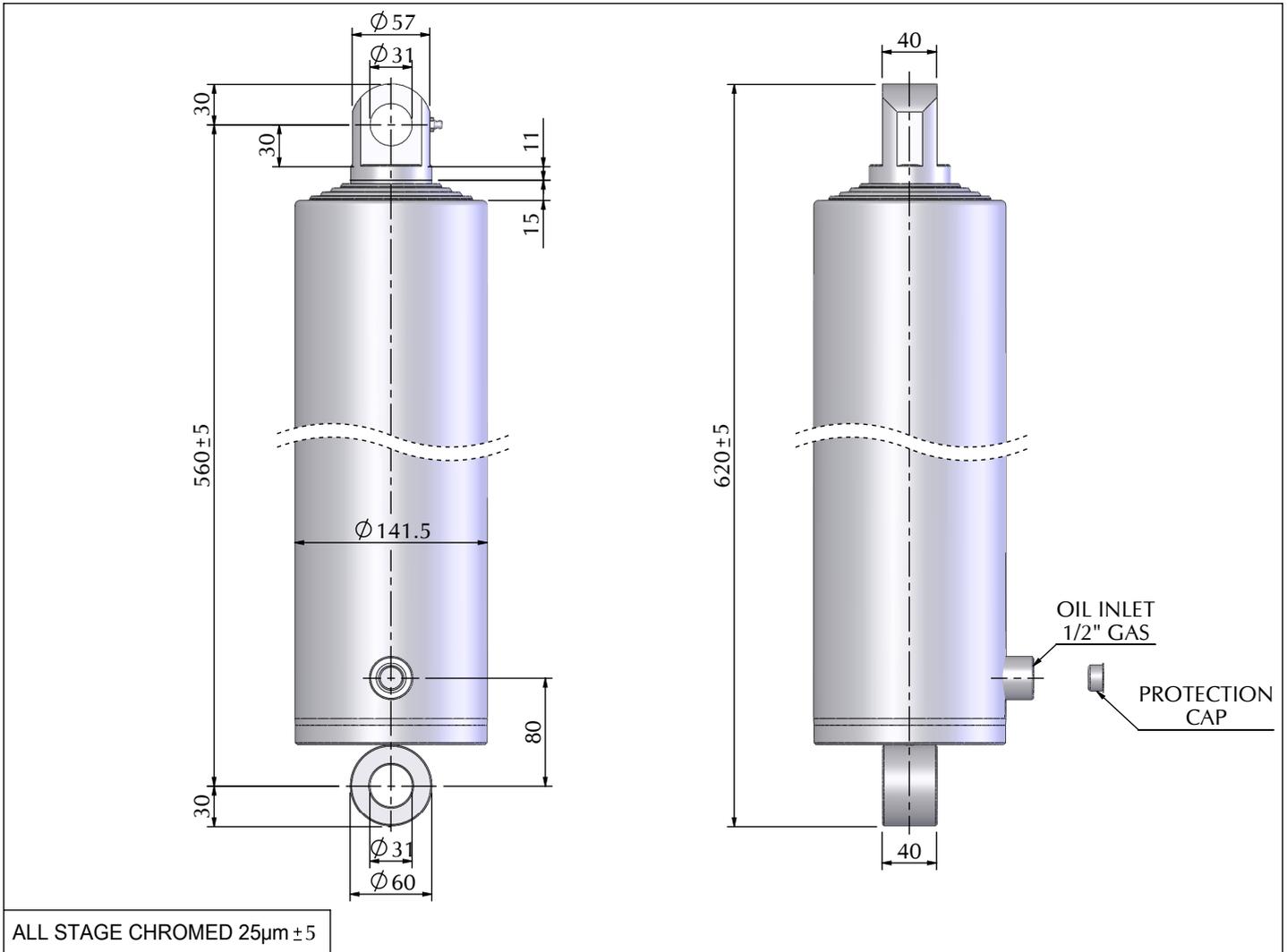
CYL. TYPE **A/A 5/1925/145 - D=560**

SHORT CODE

NAS 6

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	5.65	8.80	12.70	17.30	22.61	---	---						
Stages of cylinder			●	●	●	●	●								

Specifications

Stages number	05
Cylinder Stroke [mm]	1925
Cylinder weight only [kgs]	48.65
Working volume [Ltrs]	14.30
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Date: 21/07/2016

Pag.: A/A 5.1925.145_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø145/6

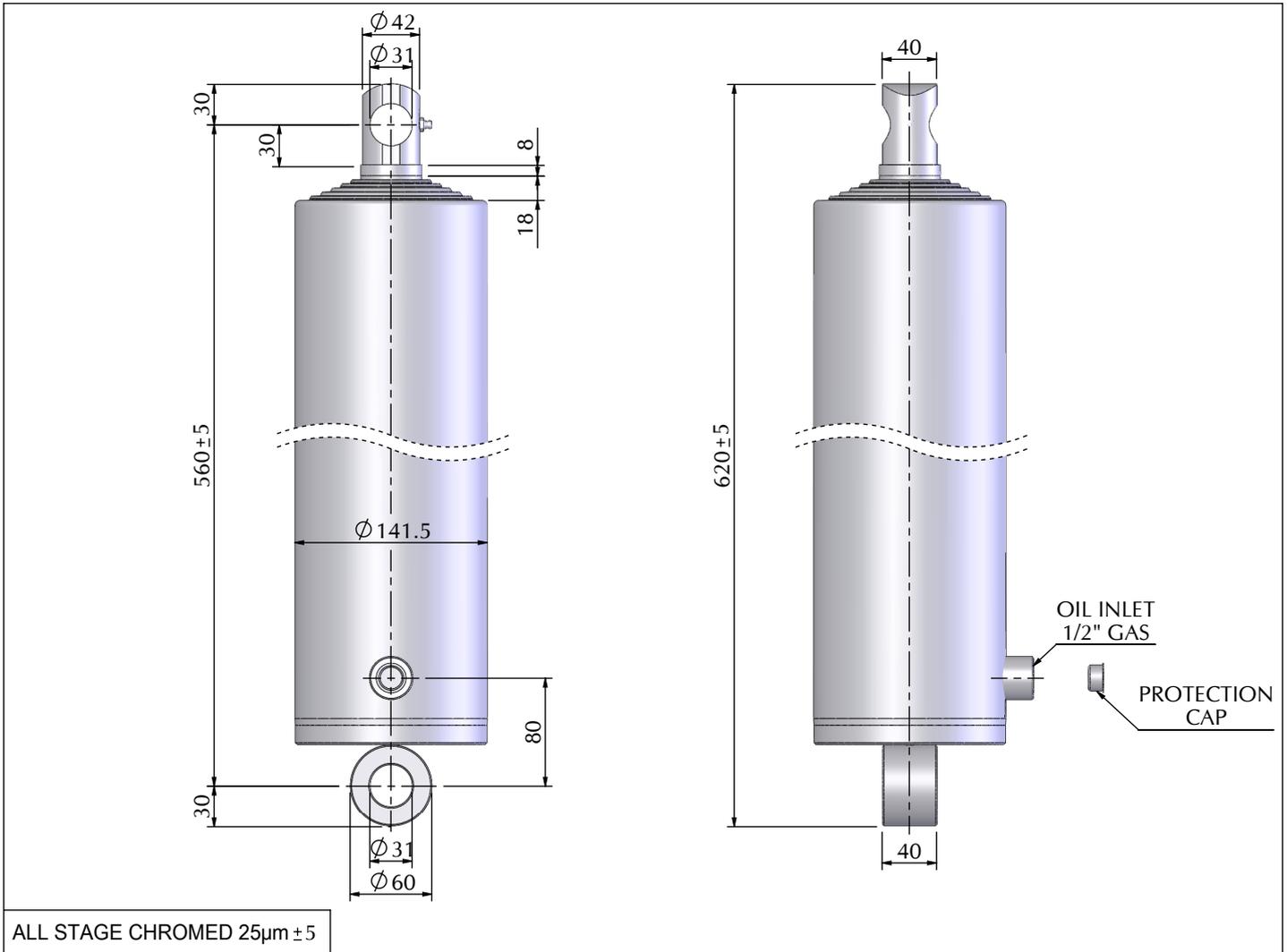
CYL. TYPE **A/A 6/2310/145 - D=560**

SHORT CODE

NAS 7

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	3.18	5.65	8.80	12.70	17.30	22.61	---	---						
Stages of cylinder		●	●	●	●	●	●								

Specifications

Stages number	06
Cylinder Stroke [mm]	2310
Cylinder weight only [kgs]	45.15
Working volume [Ltrs]	15.10
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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Date: 21/07/2016

Pag.: A/A 6.2310.145_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø165/4

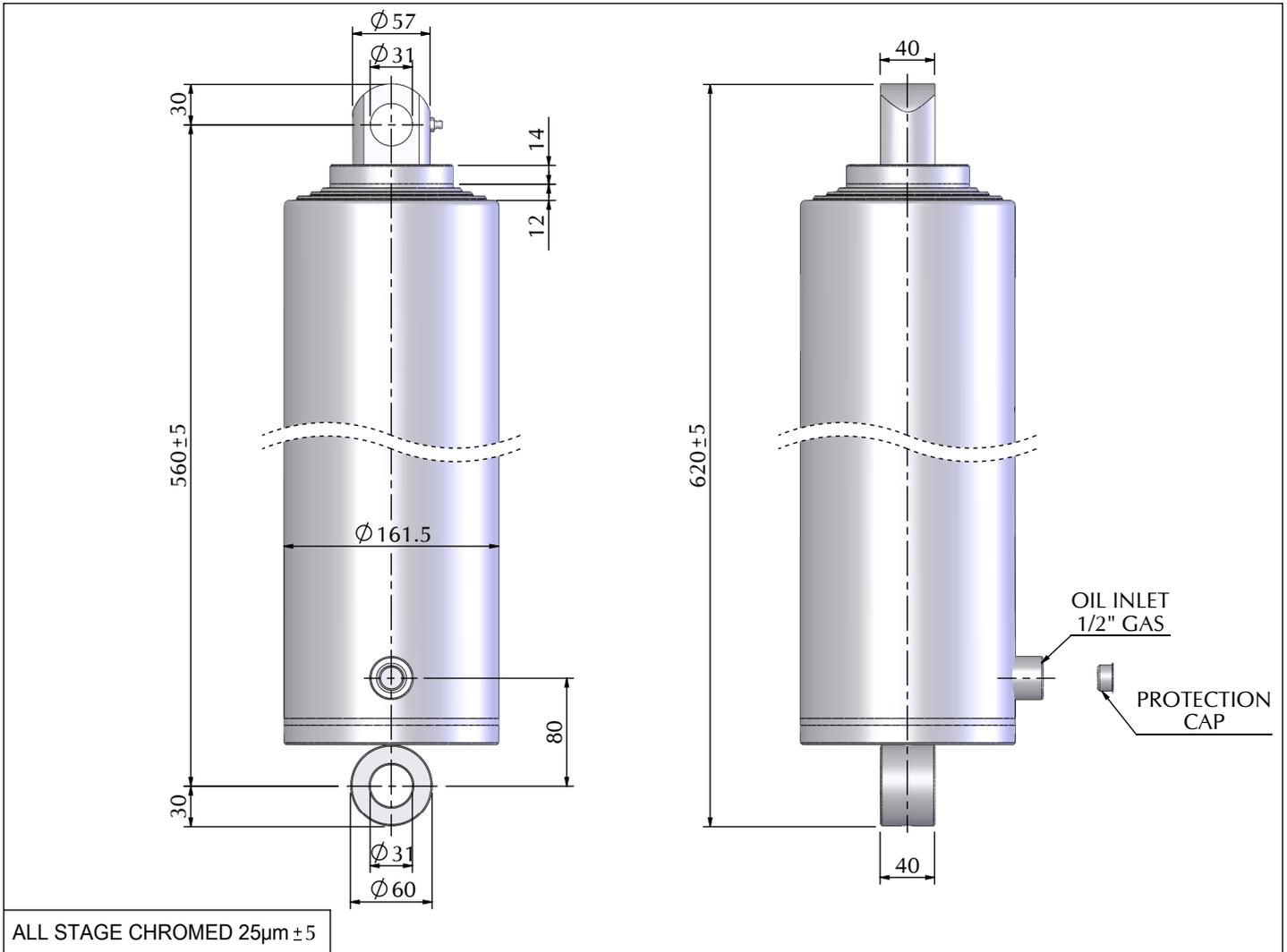
CYL. TYPE **A/A 4/1540/165 - D=560**

SHORT CODE

NAT 5

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	---	12.70	17.30	22.61	30.79	---						
Stages of cylinder					●	●	●	●							

Specifications

Stages number	04
Cylinder Stroke [mm]	1540
Cylinder weight only [kgs]	48.30
Working volume [Ltrs]	17.50
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

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TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø165/5

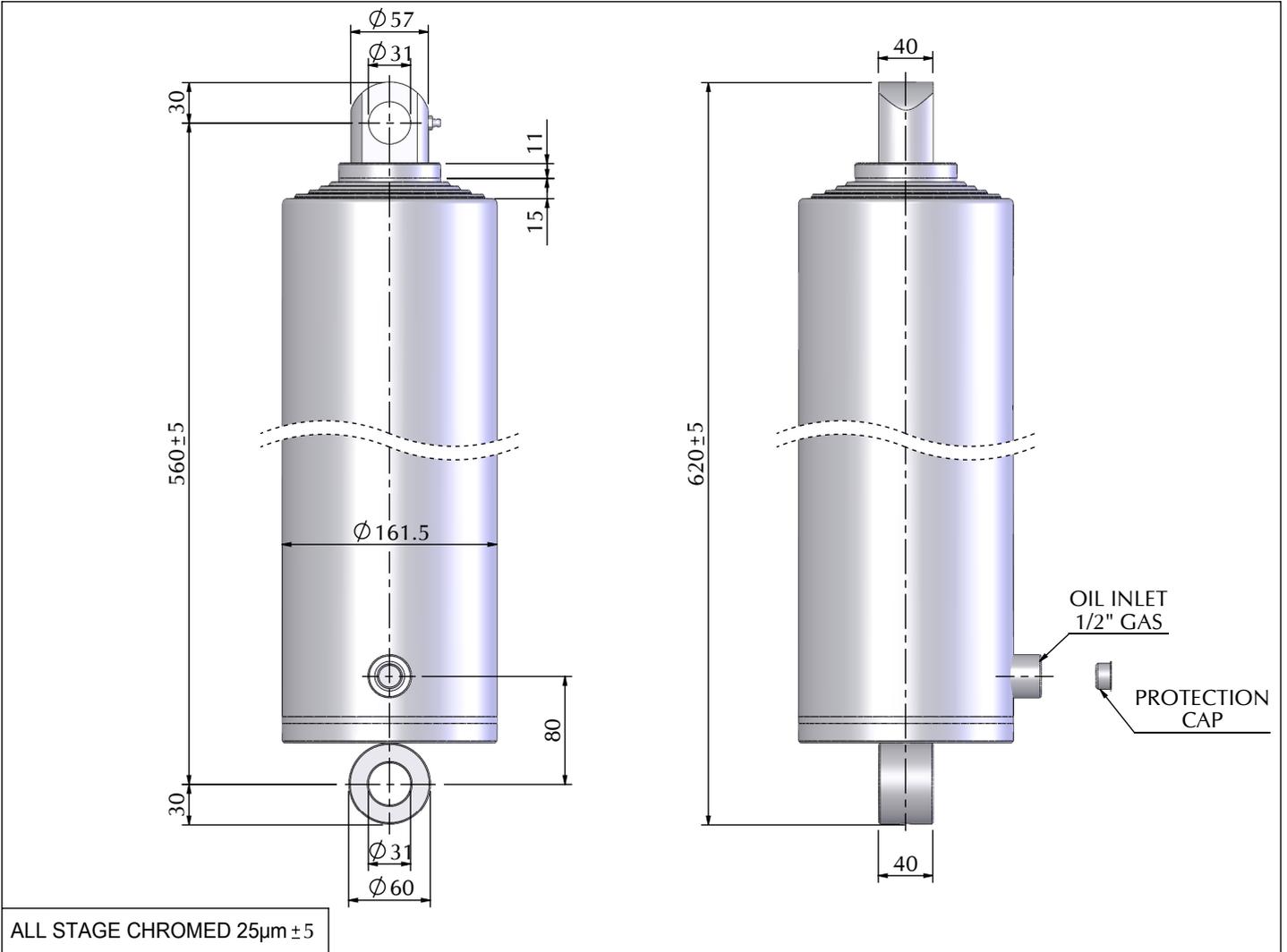
CYL. TYPE **A/A 5/1925/165 - D=560**

SHORT CODE

NAT 6

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	---	8.80	12.70	17.30	22.61	30.79	---						
Stages of cylinder				●	●	●	●	●							

Specifications

Stages number	05
Cylinder Stroke [mm]	1925
Cylinder weight only [kgs]	51.25
Working volume [Ltrs]	19.40
Max Working pressure [Bar]	200

Brackets and Accessories

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Recommendation

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TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø165/6

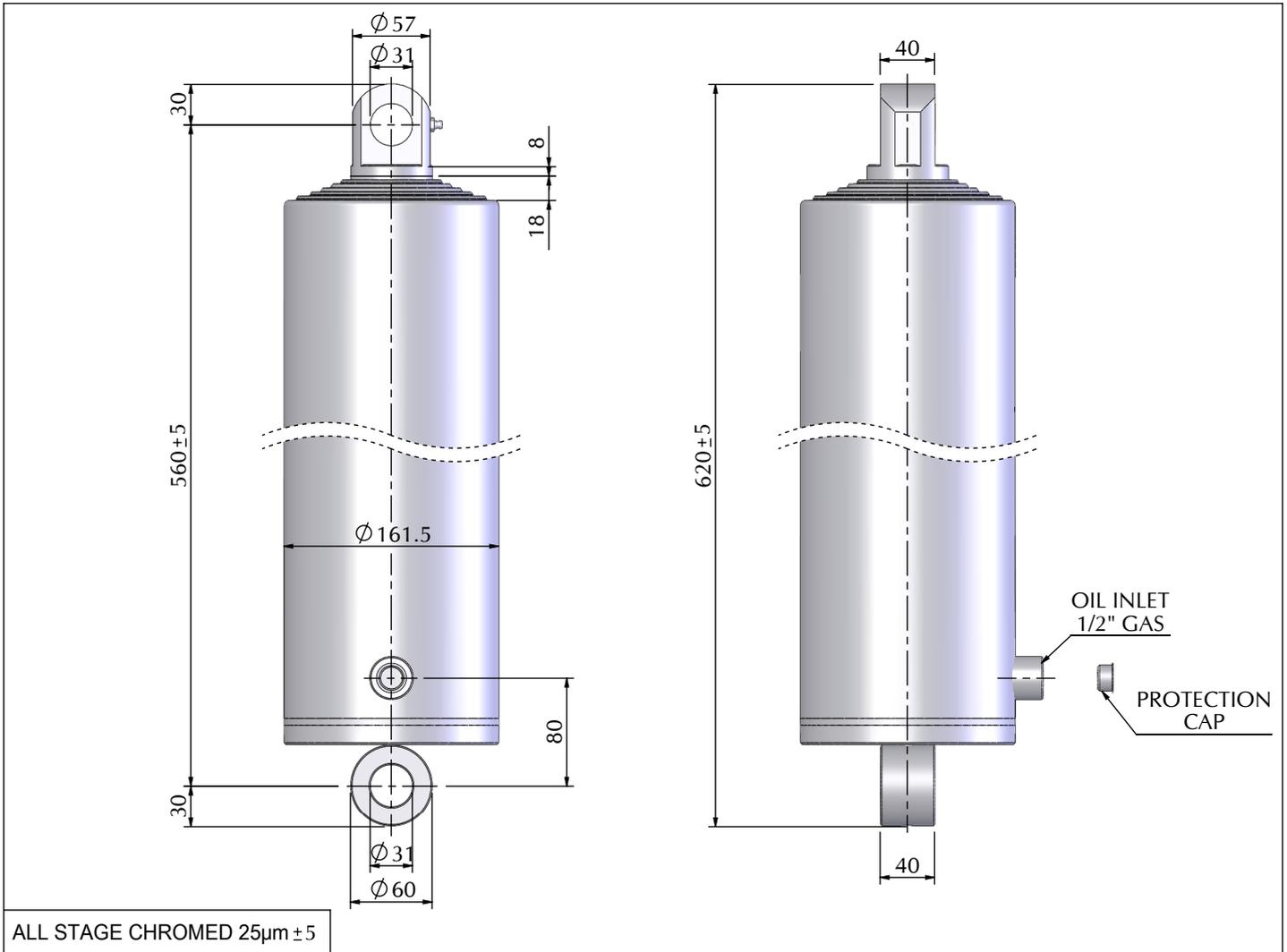
CYL. TYPE **A/A 6/2300/165 - D=560**

SHORT CODE

NAT 7

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	---	5.65	8.80	12.70	17.30	22.61	30.79	---						
Stages of cylinder			●	●	●	●	●	●							

Specifications

Stages number	06
Cylinder Stroke [mm]	2300
Cylinder weight only [kgs]	62.20
Working volume [Ltrs]	20.60
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

Brackets and Accessories

Recommendation

<input type="checkbox"/> This Mariz cylinder is designed as a lifting device only
<input type="checkbox"/> It must not be used as a structural member or be subject to side loads
<input type="checkbox"/> Pump flow in consultation with Mariz engineering department

Advices

All our cylinders are manufactured to suit the particular application in the differing world markets/climate. Should you require details of the exact lifting capacity of the cylinder that has been selected for your application/veichle then please contact our technical department who will be only pleased to explain or advise.

MARIZ SRL

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Pag.: A/A 6.2300.165_01

TELESCOPIC CYLINDER

TYPE : A/A

SERIE : Ø165/7

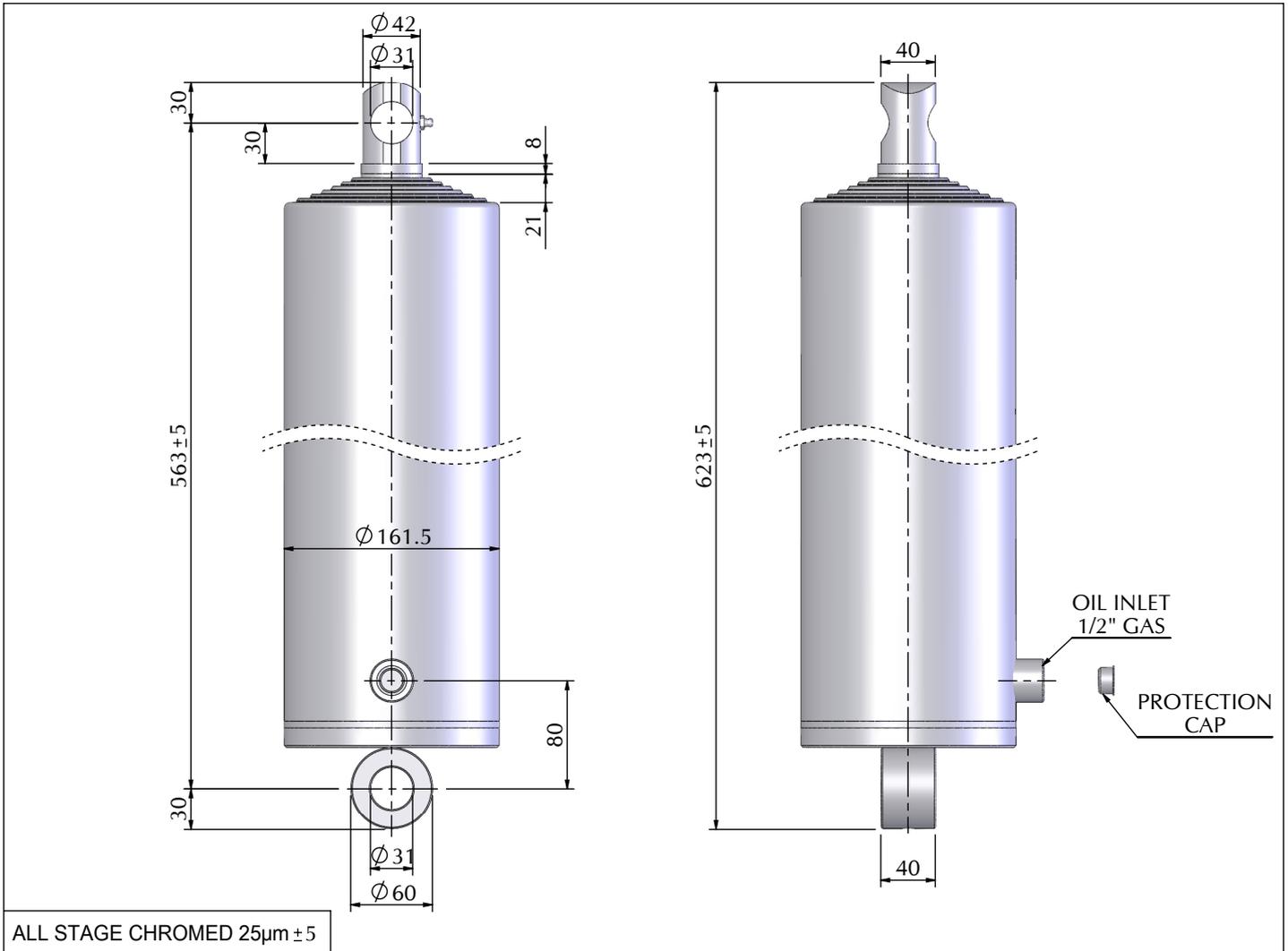
CYL. TYPE **A/A 7/2695/165 - D=563**

SHORT CODE

NAT 8

For Tipping Weight See Advices Below

Technical Characteristics



ALL STAGE CHROMED 25µm ± 5

Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160						
Thrust at 200 Bar [Tons]	---	3.18	5.65	8.80	12.70	17.30	22.61	30.79	---						
Stages of cylinder		●	●	●	●	●	●	●							

Specifications

Stages number	07
Cylinder Stroke [mm]	2695
Cylinder weight only [kgs]	59.15
Working volume [Ltrs]	21.40
Max Working pressure [Bar]	200

Technical Information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight + Payload

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