

BPM

V.12/620

marine engine



QUALITÄTSMÄSSIGE FRAGEN

• Stahlarten	• Stahlart
• Stärke	• Stärke
• Stahlherstellung	• Stahlherstellung
• Stahlherstellung	• Stahlherstellung
• Stahlherstellung	• Stahlherstellung
• Stahlherstellung	• Stahlherstellung

Wiederholung in einem

• Wiederholung in einem

Charakteristika

• Charakteristika

Lebensdauer

• Lebensdauer

Anforderungen

• Anforderungen

Wichtige Parameter

• Wichtige Parameter

Stahlsorten

• Stahlsorten

Stärke

• Stärke

Stahlherstellung

• Stahlherstellung

BRÜCKENLAGER UND BRÜCKENFLÄCHEN

• Brückenlager	• Brückenlager
• Brückenlager	• Brückenlager
• Brückenlager	• Brückenlager
• Brückenlager	• Brückenlager
• Brückenlager	• Brückenlager
• Brückenlager	• Brückenlager

Einfluss und Lastverteilung

• Einfluss und Lastverteilung

Einfluss

• Einfluss

Anforderungen

• Anforderungen

Wichtige Parameter

• Wichtige Parameter

Stahlsorten

• Stahlsorten

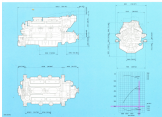
Stärke

• Stärke

Stahlherstellung

• Stahlherstellung

13 BRÜCKEN



BPM

V.12/620 S

marine engine



SCALE TECHNIQUE SERIES

Scale of work	1:2000
Scale	1:1000
Scale of drawings	1:1000
Scale of site plan	1:2000
Scale of elevations	1:100

General notes & notes

1. The work is to be carried out in accordance with the following notes & drawings.

General

1.1. The work is to be carried out in accordance with the following notes & drawings.

Materials

1.2. All materials to be used shall be of the best quality.

Workmanship

1.3. All work shall be carried out in accordance with the following notes & drawings.

Programme of works

1.4. The work shall be carried out in accordance with the following notes & drawings.

Measurement

1.5. All measurements shall be taken in accordance with the following notes & drawings.

Site plan

1.6. The site plan shall be carried out in accordance with the following notes & drawings.

Drawings

1.7. All drawings shall be carried out in accordance with the following notes & drawings.

OPERATIONS AND DESIGN DRAWINGS

Scale of work	1:2000
Scale	1:1000
Scale of drawings	1:1000
Scale of site plan	1:2000
Scale of elevations	1:100

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CHARACTERISTIC CURVES

Maximum speed	1450 rpm
Speed range	1000-1500 rpm
Rated speed	1500 rpm
Rated torque	12.5 Nm
Rated power	0.75 kW
Rated current	1.5 A
Rated efficiency	80%
Rated power factor	0.85
Rated voltage	230 V
Rated frequency	50 Hz

Motor data table

For further information, please visit our website:

Dimensions

For detailed dimensions of the motor, please visit our website: www.spa.com

Installation

For detailed information on installation, please visit our website: www.spa.com

Warranty

For detailed information on warranty, please visit our website: www.spa.com

Accessories

For detailed information on accessories, please visit our website: www.spa.com

Technical data

For detailed technical data, please visit our website: www.spa.com

Technical drawing

For detailed technical drawing, please visit our website: www.spa.com

Technical drawing

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INSTALLATION AND MAINTENANCE

Motor type	Single phase
Motor class	IE3
Motor efficiency	80%
Motor power factor	0.85
Motor speed	1500 rpm
Motor torque	12.5 Nm
Motor current	1.5 A
Motor voltage	230 V
Motor frequency	50 Hz

Electrical data table

For further information, please visit our website: www.spa.com

Warnings

For detailed information on warnings, please visit our website: www.spa.com

Accessories

For detailed information on accessories, please visit our website: www.spa.com

Technical data

For detailed technical data, please visit our website: www.spa.com

Technical drawing

For detailed technical drawing, please visit our website: www.spa.com

Warnings

For detailed information on warnings, please visit our website: www.spa.com

Technical drawing

For detailed technical drawing, please visit our website: www.spa.com

88 12/620 SH

