

# A 30M



Spesifikasi Mesin: 10 Ps/12 Hp 2500 Rpm  
Kapasitas: 2000 Liter  
Merk: [unreadable]

Spesifikasi Mesin: 10 Ps/12 Hp 2500 Rpm  
Kapasitas: 2000 Liter  
Merk: [unreadable]

10 Ps/12 Hp 2500 Rpm

10 Ps/12 Hp 2500 Rpm

## FIGURE 10.12. Continued. A. 20 M

Age (yr)	100000000
Depth (km)	1000
Pressure (kbar)	4.0
Temperature (°C)	1000
Strain (mm/mm)	0.2
Strain rate (1/yr)	10 <sup>-12</sup>
Time (yr)	10 <sup>10</sup>
Distance (km)	1000
Velocity (cm/yr)	10 <sup>-10</sup>
Stress (kbar)	4.0
Strain energy (J/m <sup>3</sup> )	10 <sup>10</sup>
Strain energy rate (J/m <sup>3</sup> /yr)	10 <sup>-2</sup>
Strain energy density (J/m <sup>3</sup> )	10 <sup>10</sup>
Strain energy rate density (J/m <sup>3</sup> /yr)	10 <sup>-2</sup>
Strain energy density rate (J/m <sup>3</sup> /yr)	10 <sup>-2</sup>
Strain energy rate density rate (J/m <sup>3</sup> /yr <sup>2</sup> )	10 <sup>-14</sup>
Strain energy rate density rate rate (J/m <sup>3</sup> /yr <sup>3</sup> )	10 <sup>-26</sup>

**TABLE 10.12.1** *Continued.* The values of the parameters listed in this table are the same as those in Table 10.12.1. The values of the parameters listed in this table are the same as those in Table 10.12.1.

**TABLE 10.12.2** *Continued.* The values of the parameters listed in this table are the same as those in Table 10.12.1. The values of the parameters listed in this table are the same as those in Table 10.12.1.



**FIGURE 10.12.3** *Continued.* The values of the parameters listed in this table are the same as those in Table 10.12.1. The values of the parameters listed in this table are the same as those in Table 10.12.1.

**TABLE 10.12.3** *Continued.* The values of the parameters listed in this table are the same as those in Table 10.12.1. The values of the parameters listed in this table are the same as those in Table 10.12.1.



14 D

**14 D**

**MINI FORMAT – MAXI POWER  
DER KLEINSTE FAYMANN**

**MINI SIZE – MAXI POWER  
THE SMALLEST FAYMANN**

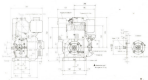


**TECHNICAL INFORMATION**

High precision  
rigid design  
wide frequency  
band availability  
availability of standard geometry  
wide size selection  
flexible  
variety of materials  
variety of mounting  
variety of connections  
variety of accessories  
variety of cables - construction  
highly accurate  
flexible  
wide  
wide  
variety of standard - optional  
construction types  
wide frequency  
availability of standard  
variety of mounting styles and  
size selections

**TECHNICAL INFORMATION**

High precision - low error  
rigid design  
flexible  
wide frequency band  
availability of standard geometry  
wide size selection  
flexible  
variety of materials  
variety of mounting  
variety of connections  
variety of accessories  
variety of cables - construction  
highly accurate  
flexible  
wide  
wide  
variety of standard - optional  
construction types  
wide frequency  
availability of standard  
variety of mounting styles and  
size selections

**REVISIONS - DRAWING**

## Technique (a)(ii) - Formula (a)(ii)

Initial Value (per Month) (x)		100
Number of Payments (n)		60
Interest Rate (per Month) (i)		0.01
Monthly Payment (P)	100	10
Rate (per Year) (r)	12%	0.12
Number of Payments (per Year) (m)	12	12
Now, using the appropriate formula for $APR = (1 + i)^m - 1$ , we get	$(1 + 0.01)^{12} - 1$	$0.126825$
So, APR = 12.6825%		12.68%
Now, determine the "True" Single rate (r) using	$1 + r = (1 + i)^m$	$1 + r = 1.126825$
Then, subtracting 1, we get (r)	$0.126825$	12.6825%
Therefore, the "True" Single rate is 12.6825%		12.68%
Number of Payments (per Year) (m)	12	12
Number of Years (n)	5	5
Number of Payments (per Year) (m)	12	12
Number of Payments (per Year) (m)	12	12
Number of Payments (per Year) (m)	12	12
Number of Payments (per Year) (m)	12	12

**16 B** Interest Rate  
Effective Annual Rate



### 16 B

- 1. The effective annual rate is the rate that would result if the nominal rate were compounded annually.
- 2. The effective annual rate is the rate that would result if the nominal rate were compounded annually.
- 3. The effective annual rate is the rate that would result if the nominal rate were compounded annually.
- 4. The effective annual rate is the rate that would result if the nominal rate were compounded annually.

**16 C** Investment Value  
Single Rate



**16 D** Interest Compound  
Compound Interest



### 16 D

- 1. The effective annual rate is the rate that would result if the nominal rate were compounded annually.
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- 4. The effective annual rate is the rate that would result if the nominal rate were compounded annually.



**FEATURES/ADVANTAGES**

- Compact
- Efficient
- Durable
- Economical
- Easy maintenance
- Reliability

**USES**

- Industrial pumps and motors
- Generators
- Marine
- Agriculture

**MODEL**

- 1000 Series

**TECHNICAL SPECIFICATIONS**

- Power output
- Fuel system
- Oil pan
- Cooling system
- Lubrication system

**OPERATION**

- Start-up procedure
- Running
- Shut-down

**SALES AND SERVICE**

- Authorized dealers





15 D / 18 D

**15 D / 18 D**

**KOMPACT – WEIL FARYMANN**

**SMALL – BUT FARYMANN**

Farymann Diesel

## TECHNICAL INFORMATION FIGURE 1

When the engine is started, the oil pump draws oil from the oil sump and pumps it to the oil gallery. The oil gallery is a passage in the crankcase that carries the oil to the main bearings. The oil then flows to the connecting rod bearings and the cylinder walls. The oil then flows back to the oil sump. The oil sump is a reservoir for the oil that is not used by the engine. The oil sump is located at the bottom of the crankcase. The oil sump is connected to the oil gallery by a passage. The oil sump is also connected to the oil filter. The oil filter is a device that filters the oil before it enters the oil gallery. The oil filter is located at the top of the oil sump. The oil filter is connected to the oil gallery by a passage. The oil filter is also connected to the oil pump. The oil pump is a device that pumps the oil from the oil sump to the oil gallery. The oil pump is located at the front of the engine. The oil pump is connected to the oil sump by a passage. The oil pump is also connected to the oil filter. The oil pump is driven by the crankshaft. The oil pump is a gear pump. The oil pump has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is a cast iron housing that houses the gears. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft. The oil pump housing is a gear pump. The oil pump housing has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft.

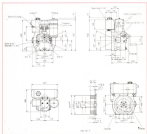
The oil pump is a gear pump. The oil pump has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is a cast iron housing that houses the gears. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft. The oil pump housing is a gear pump. The oil pump housing has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft.

## TECHNICAL INFORMATION FIGURE 2

The oil pump is a gear pump. The oil pump has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is a cast iron housing that houses the gears. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft. The oil pump housing is a gear pump. The oil pump housing has two gears. One gear is the drive gear and the other is the driven gear. The drive gear is connected to the crankshaft. The driven gear is connected to the oil pump housing. The oil pump housing is connected to the oil sump by a passage. The oil pump housing is also connected to the oil filter. The oil pump housing is driven by the crankshaft.

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1. **Filterelement**  
Zur Wasserreinigung



2. **Druckpumpe**  
Für Hochdruck



3. **Wasserpumpe** 2000 Liter/Minute  
Für große Anlagen mit Wasser



4. **Wasserpumpe** 1000 Liter/Minute  
Für kleine Anlagen mit Wasser



5. **Wasserpumpe** 500 Liter/Minute  
Für kleine Anlagen mit Wasser



6. **Wasserpumpe** 250 Liter/Minute  
Für kleine Anlagen mit Wasser

**Wichtige Eigenschaften:**

• Hohe Leistungsfähigkeit  
• Hohe Zuverlässigkeit  
• Hohe Flexibilität  
• Hohe Effizienz

**Leistungen:**

• Hohe Leistungsfähigkeit  
• Hohe Zuverlässigkeit  
• Hohe Flexibilität  
• Hohe Effizienz

**Modelle:**

• Modell A  
• Modell B

**Leistungen:**

• Hohe Leistungsfähigkeit  
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**Leistungen:**

• Hohe Leistungsfähigkeit  
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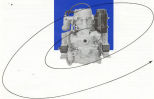
**Modelle:**

• Modell A  
• Modell B

**Leistungen:**

• Hohe Leistungsfähigkeit  
• Hohe Zuverlässigkeit  
• Hohe Flexibilität  
• Hohe Effizienz





**15 W / 18 W**

**BOOTSMOTOREN MIT GETRIEBE  
UND DIREKTER KRAFTSTOFF-EINSPRITZUNG**

**MARINE DIESELS INCLUDING GEARBOX  
WITH DIRECT INJECTION**



YANMAR DIESEL



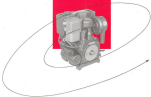




图 10 - 10 10 - 柴油发动机尺寸

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
mm	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
inch	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87





**21 A**

4 + 1200 cc 1000

**DER UNIVERSELLE KLEINDIESEL**

**THE SMALL UNIVERSAL DIESEL**

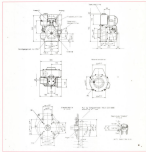
**Farymann Diesel**

#### TECHNICAL INFORMATION

Relative humidity is limited to 90 percent, and the maximum temperature is 45 degrees C (113 degrees F). The maximum total gas concentration is 10 percent. The maximum oxygen concentration is 20.9 percent. The maximum sulfur dioxide concentration is 5 ppm. The maximum carbon dioxide concentration is 0.5 percent. The maximum carbon monoxide concentration is 35 ppm. The maximum hydrogen sulfide concentration is 10 ppm. The maximum ammonia concentration is 5 ppm. The maximum phosphine concentration is 0.1 ppm. The maximum cyanide concentration is 0.1 ppm. The maximum hydrogen cyanide concentration is 0.1 ppm. The maximum acetylene concentration is 0.1 ppm. The maximum ethylene concentration is 0.1 ppm. The maximum ethane concentration is 0.1 ppm. The maximum propane concentration is 0.1 ppm. The maximum butane concentration is 0.1 ppm. The maximum pentane concentration is 0.1 ppm. The maximum hexane concentration is 0.1 ppm. The maximum heptane concentration is 0.1 ppm. The maximum octane concentration is 0.1 ppm. The maximum nonane concentration is 0.1 ppm. The maximum decane concentration is 0.1 ppm.

#### TECHNICAL INFORMATION

Relative humidity is limited to 90 percent, and the maximum temperature is 45 degrees C (113 degrees F). The maximum total gas concentration is 10 percent. The maximum oxygen concentration is 20.9 percent. The maximum sulfur dioxide concentration is 5 ppm. The maximum carbon dioxide concentration is 0.5 percent. The maximum carbon monoxide concentration is 35 ppm. The maximum hydrogen sulfide concentration is 10 ppm. The maximum ammonia concentration is 5 ppm. The maximum phosphine concentration is 0.1 ppm. The maximum cyanide concentration is 0.1 ppm. The maximum hydrogen cyanide concentration is 0.1 ppm. The maximum acetylene concentration is 0.1 ppm. The maximum ethylene concentration is 0.1 ppm. The maximum ethane concentration is 0.1 ppm. The maximum propane concentration is 0.1 ppm. The maximum butane concentration is 0.1 ppm. The maximum pentane concentration is 0.1 ppm. The maximum hexane concentration is 0.1 ppm. The maximum heptane concentration is 0.1 ppm. The maximum octane concentration is 0.1 ppm. The maximum nonane concentration is 0.1 ppm. The maximum decane concentration is 0.1 ppm.





TECHNICAL DATA - TECHNICAL DATA

Model/Type and Water Rating		240
Maximum Inlet/Outlet Diameter		400
Open (Default) or Closed (130°C)		1
Delivery Size (Open/Closed)	200	30
Net Weight (Open/Closed)	200	36
Material: Inlet/Outlet/Plate/Support/Sealant	SS316	SS316
Max. Working (Max. Inlet/Outlet Temp.)/Max. Inlet/Outlet Pressure (SS316) / Max. (200/300/130)°C / 20/30/10 bar	1 / 100 (200/300) / 10 (30/100)	10 (20/30)
Min. (200/300)°C / 10/20/100 bar	1	10 (20/30)
Max. Delivery (Max. Inlet/Outlet Temp./Pressure) (SS316)	10/10/100 (200/300)	10/10/100
Water Inlet/Outlet Temp. (Max. Inlet/Outlet Temp. - Closed (max. Inlet/Outlet Temp. - 130°C))	200	10/10/100
Pressure Resistance: Operating (max. Inlet/Outlet Temp.) / Max. Inlet/Outlet Temp. or Application		10/20
Material Property: Inlet/Outlet / Max. Inlet/Outlet	1	1
Material Property: Inlet/Outlet / Max. Inlet/Outlet	1	100
Material Property: Inlet/Outlet / Max. Inlet/Outlet	1000	1
Weight (Open/Closed)	10	30

FIG 10 Operating Performance



Temperature/Temp. (Open/°C)



Temperature/Temp. (Closed/130°C)





Washing Machine  
Front View



Washing Machine  
Front View



Washing Machine  
Front View



Washing Machine  
Front View



Washing Machine  
Front View

**Washing Machine**  
Front View

**Washing Machine**  
Front View

**Washing Machine**  
Front View

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Front View

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Front View

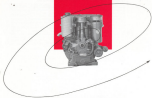
**Washing Machine**  
Front View

**Washing Machine**  
Front View

**Washing Machine**  
Front View

**Washing Machine**  
Front View





34 Jahre 1998

## 29 C / 32 A

**VIELSEITIG – WEIL FARMANN**  
**POPULAR – BECAUSE IT'S A FARMANN**

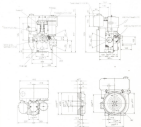
**Farmann Group**

#### TECHNICAL INFORMATION

These pumps are designed for use with a wide range of hydraulic fluids. They are suitable for use in a wide range of applications, including mobile hydraulic systems, industrial hydraulic systems, and agricultural hydraulic systems. The pumps are designed to provide a consistent flow of hydraulic fluid at a constant pressure, and are capable of operating at a wide range of flow rates and pressures. The pumps are also designed to be easy to install and maintain, and are available in a range of sizes and configurations to suit different applications.

#### TECHNICAL INFORMATION

The pumps are designed to provide a consistent flow of hydraulic fluid at a constant pressure, and are capable of operating at a wide range of flow rates and pressures. The pumps are also designed to be easy to install and maintain, and are available in a range of sizes and configurations to suit different applications. The pumps are designed to be easy to install and maintain, and are available in a range of sizes and configurations to suit different applications.







Control Valve  
P2476-10000



Hydraulic Cylinders (Double-Acting)  
P2476-10000



Hydraulic Cylinders (Double-Acting)  
By your dealer or write us for price.



Hydraulic Cylinders (Double-Acting)  
By your dealer or write us for price.



Hydraulic Cylinders (Double-Acting)  
By your dealer or write us for price.



Hydraulic Cylinders (Double-Acting)  
By your dealer or write us for price.

#### HYDRAULIC VALVES

Control valves, directional control valves, solenoid valves, proportional valves, pressure-reducing valves, flow control valves, check valves, etc.

#### HYDRAULIC CYLINDERS

Double-acting cylinders, single-acting cylinders, telescopic cylinders, hydraulic rams, hydraulic presses, hydraulic jacks, etc.

#### HYDRAULIC PUMPS

By your dealer.

#### HYDRAULIC HOSES

By your dealer. We have a full line of hydraulic hoses and fittings.

#### HYDRAULIC FITTINGS

By your dealer. We have a full line of hydraulic fittings, hoses, and hoses.

#### HYDRAULIC TUBING

By your dealer.

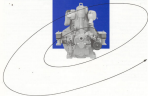
#### HYDRAULIC HOSES

By your dealer. We have a full line of hydraulic hoses and fittings.

#### HYDRAULIC FITTINGS

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**32 W**

**BOOTS MOTOR MIT GETRIEBE  
UND DIREKTER KRAFTSTOFF-EINSPRITZUNG**

**MARKE DIESEL INCLUDING GEARBOX  
WITH DIRECT INJECTION**







### Table 10.10: Design Technical Data

ACI 308 Design Approach Category		III-B
Design Approach Category		III-B
Design Approach Category		I
Minimum Design Strength	100	100
Minimum Design Strength	100	100
Minimum Design Strength	100	100
Min. Design St. (Concrete)	40 MPa (5800 psi)	40 MPa (5800 psi)
Design St. (Steel)	420 MPa (6000 psi)	420 MPa (6000 psi)
Minimum Design St. (Concrete)	40 MPa (5800 psi)	40 MPa (5800 psi)
Minimum Design St. (Steel)	420 MPa (6000 psi)	420 MPa (6000 psi)
Min. Concrete St. (Design)	40 MPa (5800 psi)	40 MPa (5800 psi)
Min. Steel St. (Design)	420 MPa (6000 psi)	420 MPa (6000 psi)
Design St. (Concrete)	40 MPa (5800 psi)	40 MPa (5800 psi)
Design St. (Steel)	420 MPa (6000 psi)	420 MPa (6000 psi)
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Design St. (Steel)	420 MPa (6000 psi)	420 MPa (6000 psi)
Design St. (Concrete)	40 MPa (5800 psi)	40 MPa (5800 psi)
Design St. (Steel)	420 MPa (6000 psi)	420 MPa (6000 psi)

30' W

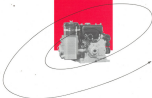




Fig 10 - Accessories/Component

mm	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
100	240	70	30	240	210	15	10	10	10	30	10	100	10	10	10	10	10	10	10
100	7.25	2.2	1.0	7.25	6.7	0.5	0.3	0.3	0.3	0.75	0.3	3.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3





14 111 000 000

# 37 E / 43 E

DER LIEGENDE FAIRMANN  
THE HORIZONTAL FAIRMANN



#### TECHNICAL INFORMATION

These watches are designed for use with the following instruments:

- **Pressure:** 0-3000 psi (0-210 bar)
- **Temperature:** 0-1000 °F (0-500 °C)
- **Altitude:** 0-10000 ft (0-3000 m)
- **Depth:** 0-1000 ft (0-300 m)
- **Speed:** 0-100 mph (0-160 km/h)
- **Time:** 0-24 hours

The watches are designed to be used in conjunction with the following instruments:

- **Pressure:** 0-3000 psi (0-210 bar)
- **Temperature:** 0-1000 °F (0-500 °C)
- **Altitude:** 0-10000 ft (0-3000 m)
- **Depth:** 0-1000 ft (0-300 m)
- **Speed:** 0-100 mph (0-160 km/h)
- **Time:** 0-24 hours

#### TECHNICAL INFORMATION

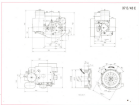
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#### INSTRUMENTS - DIMENSIONS







**TECHNISCHE BESCHREIBUNG**  
 Kubota, Modell No. T2020  
 2-Zyl., 4-Takt, Dieselmotor, 2000 cm<sup>3</sup>

**BRAND**  
 Kubota

**PROBEN**  
 2000 cm<sup>3</sup>

- Prüfung:**
- 1. - Prüfung der Drehmomentkurve
  - 2. - Prüfung der Leistung
  - 3. - Prüfung des Drehmomentes
  - 4. - Prüfung des Drehmomentes
  - 5. - Prüfung des Drehmomentes
  - 6. - Prüfung des Drehmomentes
  - 7. - Prüfung des Drehmomentes
  - 8. - Prüfung des Drehmomentes
  - 9. - Prüfung des Drehmomentes
  - 10. - Prüfung des Drehmomentes

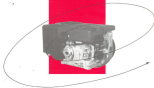
**TECHNISCHE BESCHREIBUNG**  
 Kubota, Modell No. T2020  
 2-Zyl., 4-Takt, Dieselmotor, 2000 cm<sup>3</sup>

**BRAND**  
 Kubota

**PROBEN**  
 2000 cm<sup>3</sup>

- Prüfung:**
- 1. - Prüfung der Drehmomentkurve
  - 2. - Prüfung der Leistung
  - 3. - Prüfung des Drehmomentes
  - 4. - Prüfung des Drehmomentes
  - 5. - Prüfung des Drehmomentes
  - 6. - Prüfung des Drehmomentes
  - 7. - Prüfung des Drehmomentes
  - 8. - Prüfung des Drehmomentes
  - 9. - Prüfung des Drehmomentes
  - 10. - Prüfung des Drehmomentes





# 43F

27 kW/36 HP

**DER LIEGENDE FARYMANN**

THE HORIZONTAL FARYMANN

LE FARYMANN HORIZONTALE

**Farymann Diesel**

## TECHNISCHE INFORMATION

Das Produkt ist ein vollwertiges, professionelles Werkzeug für die Montage von Bauteilen, das sich durch seine hohe Präzision und seine robuste Bauweise auszeichnet. Es ist für die Montage von Bauteilen mit einem Durchmesser von bis zu 100 mm geeignet. Das Produkt ist aus hochwertigem Aluminium gefertigt und ist für den Einsatz in industriellen Umgebungen geeignet. Es ist leicht zu bedienen und ermöglicht eine schnelle und präzise Montage von Bauteilen. Das Produkt ist ein unverzichtbares Werkzeug für die Montage von Bauteilen in der Industrie.

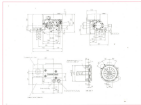
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## CHARAKTERISTISCHE TECHNIKEN

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## ABMESSUNGEN - DIMENSIONS - DIMENSIONI



Alle Abmessungen sind in Millimetern angegeben und sind nur für den Zweck der Darstellung zu verwenden. Die Abmessungen sind nicht verbindlich und können sich ohne weiteres ändern. Die Abmessungen sind nur für den Zweck der Darstellung zu verwenden.



<b>ASA</b> (Type/Type/Modèle/Model)			<b>43F</b>
Reinforcement type (Type of reinforcement)			reinforced
Japanese Catalogue Number (Catalogue)			1
Weight (kg/m) Weight (lb/ft)	300	18.75	
Width (mm) Width (in)	300	12.0	
Standard reinforcement spacing (mm)		150	
Standard thickness (mm) Standard thickness (in)	300	12.0	
Minimum length (ft) Minimum length (m) Minimum length (ft) Minimum length (m)	1	2.5	
Max. concrete flow rate (m <sup>3</sup> /hr) Max. concrete flow rate (yd <sup>3</sup> /hr)	7 (2000 US gal)	450 (1200)	10.4 (25.0)
	17 (5000)	1050 (2700)	23.3 (55.0)
	27 (7500)	1650 (4200)	36.6 (87.0)
Minimum concrete thickness (mm) Minimum concrete thickness (in) Minimum concrete thickness (mm) Minimum concrete thickness (in)	150	6.0 (2.00)	
Reinforcement diameter (mm)	reinforced	5/8"	
Installation (1) by application			
Installation (2) by application			
Installation (3) by application (min) Installation (3) by application (max)			1-30
Weight (kg/m) Weight (lb/ft)	1	12.5	
Max. concrete flow rate (m <sup>3</sup> /hr) Max. concrete flow rate (yd <sup>3</sup> /hr)	300	18.75	
Max. concrete flow rate (m <sup>3</sup> /hr) Max. concrete flow rate (yd <sup>3</sup> /hr)	Reinforced	40.0 (100)	
Installation (by type) Installation (by type)	kg	50"	

#### 43F Section 1 Detail 1

Reinforcement / Armature



Reinforcing steel is distributed along the height and width of the wall in accordance with the Japanese Standard.

The above drawing refers to the standard setting of reinforcement in the concrete wall.

For other reinforcement types and sizes, please refer to the Japanese Standard for Reinforcing Steel Bars.

Dimension / Target

Depth / Façade



Release / Consumption 1

Reinforcement / Armature



## STANDARD INFORMATION

Information concerning the product and its use is available from the following sources:

### USER'S MANUAL

Users should refer to the appropriate user manual for the product. The user manual is available from the following sources:

### WEBSITE

Users should refer to the

## STANDARD SUPPORT

Users should refer to the user manual for information concerning the product.

### AGENTS

Users should refer to the user manual for information concerning the product.

### FIELD OFFICE

Users should refer to the

## EQUIPMENT STANDARD

Users should refer to the user manual for information concerning the product.

### OPTIONS

Users should refer to the user manual for information concerning the product.

### FIELD OFFICE

Users should refer to the

Users should refer to the information on product use in the user manual. For any modification, the user should refer to the user manual. For any modification, the user should refer to the user manual. For any modification, the user should refer to the user manual.

This document is intended for the assistance of users in the use of the product. It is not intended to be a substitute for the user manual. It is not intended to be a substitute for the user manual. It is not intended to be a substitute for the user manual.

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Model	Model	Model	Model	Model	Model
Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
Model 7	Model 8	Model 9	Model 10	Model 11	Model 12





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## Vektor V270A Vektor V330A

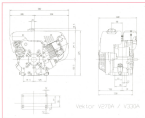
DAS MOTORENKONZEPT DER ZUKUNFT  
DIESEL ENGINES FOR THE FUTURE  
LE CONCEPT DE L'AVENIR





**TECHNISCHE DATEN • TECHNICAL DATA • DONNÉES TECHNIQUES**

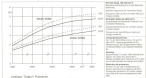
Modell / Type / Type Modèle	V270A	V270A	V300A
Motorleistung / Motor Power / Puissance Moteur	100 10000	75 + 50 5000 + 3500	50 + 50 3500 + 3500
Hubraum / Displacement / Volume	107 cm³/6500	800 cm³/5000	1000 cm³/5000
Max. Drehmoment / Max. Torque / Couple Maximal	30 N·m	30 N·m	30 N·m
Max. Leistung / Max. Power / Puissance Maximal	10,5 kW 14200 W	8,0 kW 10700 W	5,0 kW 6700 W
Max. Drehmoment / Max. Torque / Couple Maximal	30 N·m/2000	11,0 N·m/800	14,0 N·m/1000
Umschaltzeit / Change Speed / Temps de Commutation	1	1,5	1,5
Umschaltzeit / Rate of Conversion / Temps de Conversion	2000	1	1
Motor / Motor / Moteur	100	1	1,5
Max. Drehmoment / Max. Torque / Couple Maximal		30	30
Umschaltzeit / Change Speed / Temps de Commutation	1	1,5	1,5
Umschaltzeit / Rate of Conversion	30	30	30

**MESSUNGEN • DIMENSIONS • DIMENSIONS**


Alle Dimensionen sind in mm angegeben. Alle Maße sind in mm angegeben.

All dimensions are given in mm. All dimensions are given in mm.

**REQUIREMENTS - PERFORMANCE - SCALING TECHNIQUES**



Low order volume results in high latency, but high order volume results in low latency. This is due to the fact that the system is designed to handle high order volume efficiently.

High order volume results in high latency, but low order volume results in low latency. This is due to the fact that the system is designed to handle low order volume efficiently.

Low order volume results in low latency, but high order volume results in high latency. This is due to the fact that the system is designed to handle high order volume efficiently.

Order rate per order, Order rate per order (percent), Order rate per order (percent)

