

Date: 2/22/2018

Tender Text



Product photo could vary from the actual product

Product No.: 13BG0026

150S500-26

Multi-stage submersible pump for raw water supply, groundwater lowering and pressure boosting. The pump is suitable for pumping clean, thin, non-agressive liquids without solid particles or fibers.

The pump is made entirely of Stainless steel DIN W.-Nr. EN 1.4301 and suitable for horizontal and vertical installation.

The pump is fitted with a built-in non-return valve.

Liquid:

Pumped liquid: Water
Maximum liquid temperature: 104 °F
Liquid temperature during operation: 68 °F
Density: 62.29 lb/ft³

Technical:

Speed for pump data: 3450 rpm
Rated flow: 159 US gpm
Rated head: 928.5 ft

Curve tolerance: ISO9906:2012 3B

Materials:

Pump: Stainless steel EN 1.4301

AISI 304

Impeller: Stainless steel

EN 1.4301 AISI 304

Installation:

Pump outlet: 3"NPT Motor diameter: 8 inch

Electrical data:

Rated power - P2: 50 HP
Power (P2) required by pump: 50 HP
Start. method: direct-on-line

Others:

ErP status: EuP Standalone/Prod.

Net weight: 129 lb Gross weight: 272 lb Shipping volume: 16.8 ft³



Date: 2/22/2018

Position | Count | Description

1

150S500-26



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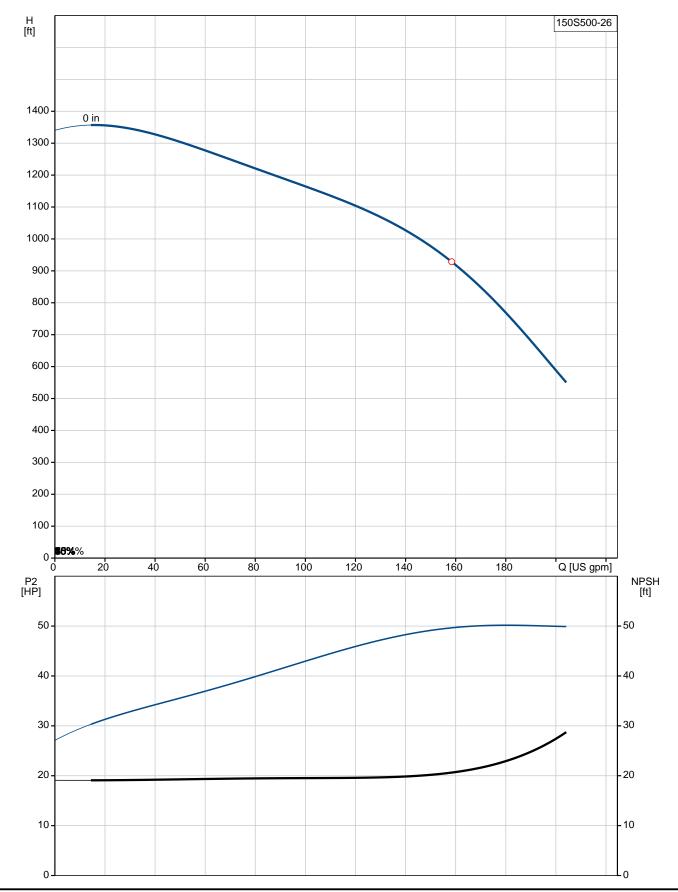
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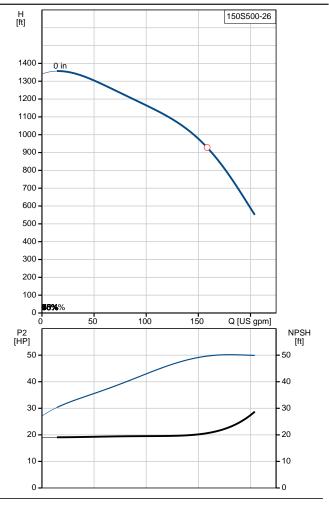
13BG0026 150S500-26 60 Hz

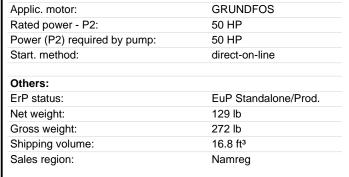


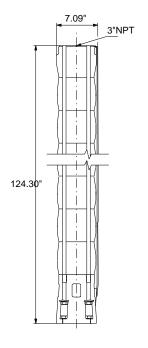


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Description	Value		
General information:			
Product name:	150S500-26		
Product No.:	13BG0026		
EAN:	5700391433405		
Technical:			
Speed for pump data:	3450 rpm		
Rated flow:	159 US gpm		
Rated head:	928.5 ft		
Stages:	26		
Impeller reduc.:	NONE		
Curve tolerance:	ISO9906:2012 3B		
Model:	В		
Valve:	YES		
Materials:			
Pump:	Stainless steel		
	EN 1.4301		
	AISI 304		
Impeller:	Stainless steel		
	EN 1.4301		
	AISI 304		
Installation:			
Pump outlet:	3"NPT		
Motor diameter:	8 inch		
Liquid:			
Pumped liquid:	Water		
Maximum liquid temperature:	104 °F		
Liquid temperature during operation:	68 °F		
Density:	62.29 lb/ft ³		
Electrical data:			



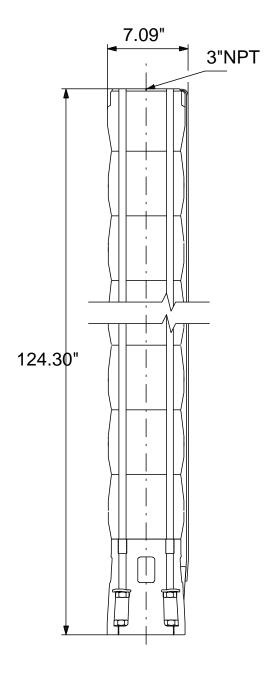






Date: 2/22/2018

13BG0026 150S500-26 60 Hz



Note! All units are in [mm] unless otherwise stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date: 2/22/2018

Order Data:

Product name: 150S500-26

Amount: 1

Product No.: 13BG0026

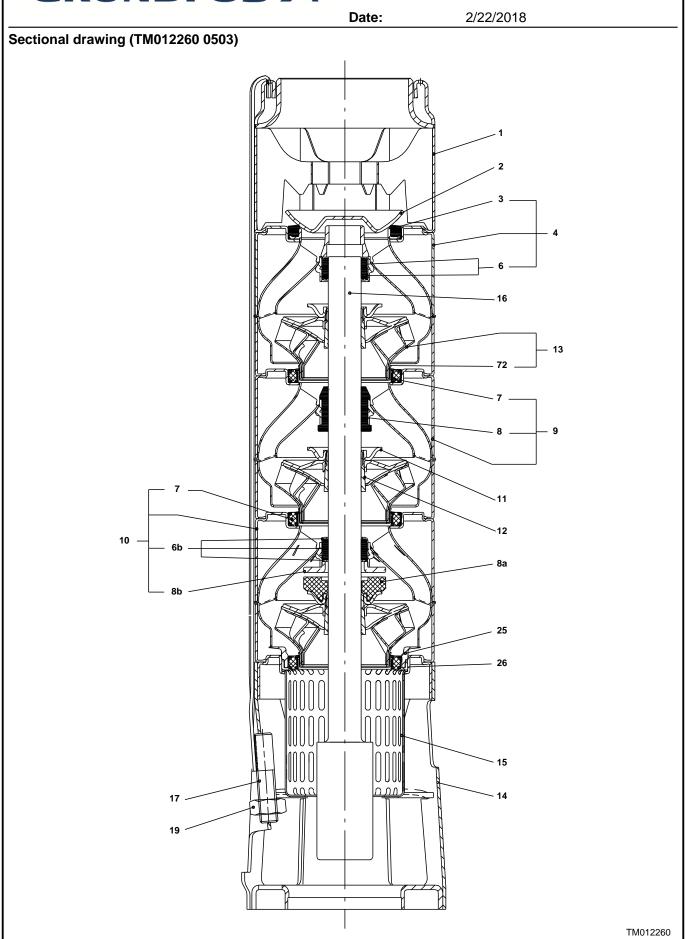
Total: Price on request



Date: 2/22/2018 **Exploded view (TM012259 0503)** 18 -16 -13 -72 --1a -6b -10 —8b --13 -8a 12 --13 12-

TM012259







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Parts list 150S500-26, Prod number 13BG0026 Valid from 1.3.2016 (1610)

Position	Description	Annotation	Classification data	Part No.	Count	Unit
1a	Discharge chamber				1	pcs
7	Seal ring				1	pcs
8a	Washer				1	pcs
- 9	Chamber cpl.				24	pcs
	Chamber				1	
7	Seal ring				1	
8	Bearing				1	
- 10	Chamber cpl.				1	pcs
	Chamber				1	
6b	Bearing				1	
6b	Cup				2	
7	Seal ring				1	
8b	Stop ring				1	
- 13	Impeller cpl.				1	pcs
11	Split cone nut				1	
12	Split cone				1	
72	Wear ring				1	
14	Suction interconnector				1	pcs
15	Strainer				1	pcs
- 16	Shaft cpl.				1	pcs
-	Coupling cpl.				1	
	Washer					
	Coupling					
32	O-ring					
- 18	Cable guard cpl.				1	pcs
	Cable guard				1	
	Holder for cable guard				8	
19	Nut				4	pcs
19	Nut				4	pcs
22	Hex head screw				4	pcs
23	Rubber guard				1	pcs
- 26	Strap cpl.				4	pcs
	Threaded bush				1	
68	Retainer for seal ring				1	pcs
73	Connecting piece				1	pcs
74	Staybolt				4	pcs
75	Wear ring				1	pcs
76	Nameplate				2	pcs
84a	Supporting plate				1	pcs