

2/22/2018

Tender Text

Product photo could vary from the actual product

Product No.: 15BH00J4 230S100-4-BC

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:WaterMaximum liquid temperature:104 °FLiquid temperature during operation:68 °FDensity:62.29 lb/ft³

Technical:

| Speed for pump data: | 3450 rpm |
|-----------------------------|-----------------|
| Actual calculated flow: | 243 US gpm |
| Resulting head of the pump: | 122.3 ft |
| Curve tolerance: | ISO9906:2012 3B |
| | |

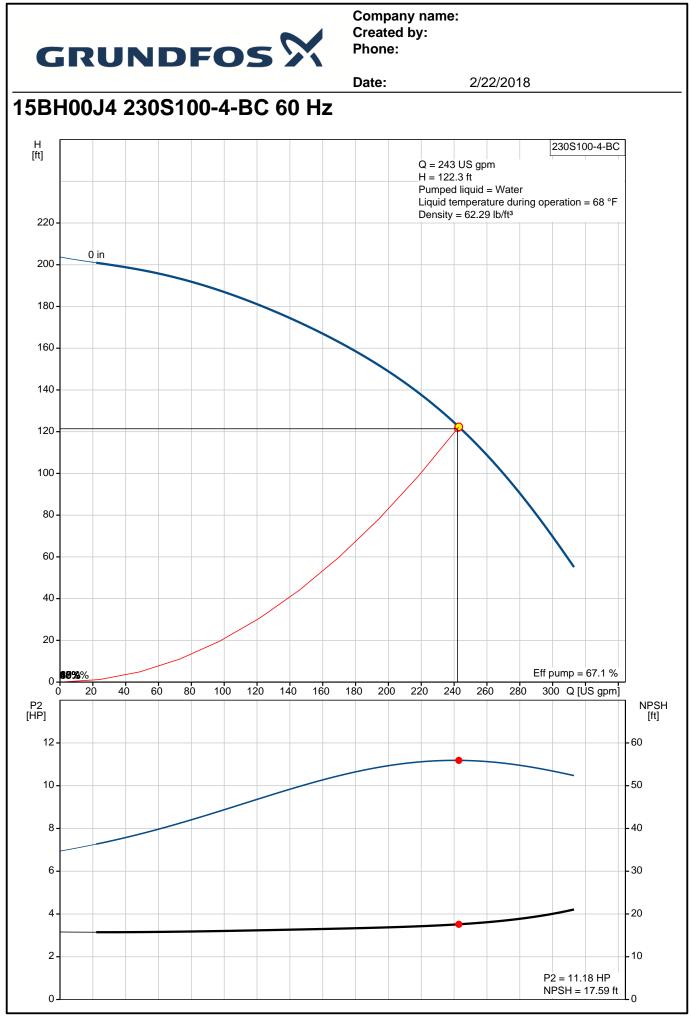
Materials:

| Pump: Impeller: | Stainless steel EN 1.4301 AISI 304 Stainless steel EN 1.4301 AISI 304 |
|---|--|
| Installation: Pump outlet: Motor diameter: | 3"NPT 4 inch |
| Electrical data: Rated power - P2: Power (P2) required by pump: Start. method: | 10 HP 10 HP direct-on-line |
| Others: | |

| Others: | |
|------------------|----------------------|
| ErP status: | EuP Standalone/Prod. |
| Net weight: | 30.4 lb |
| Gross weight: | 36.2 lb |
| Shipping volume: | 1.13 ft ³ |



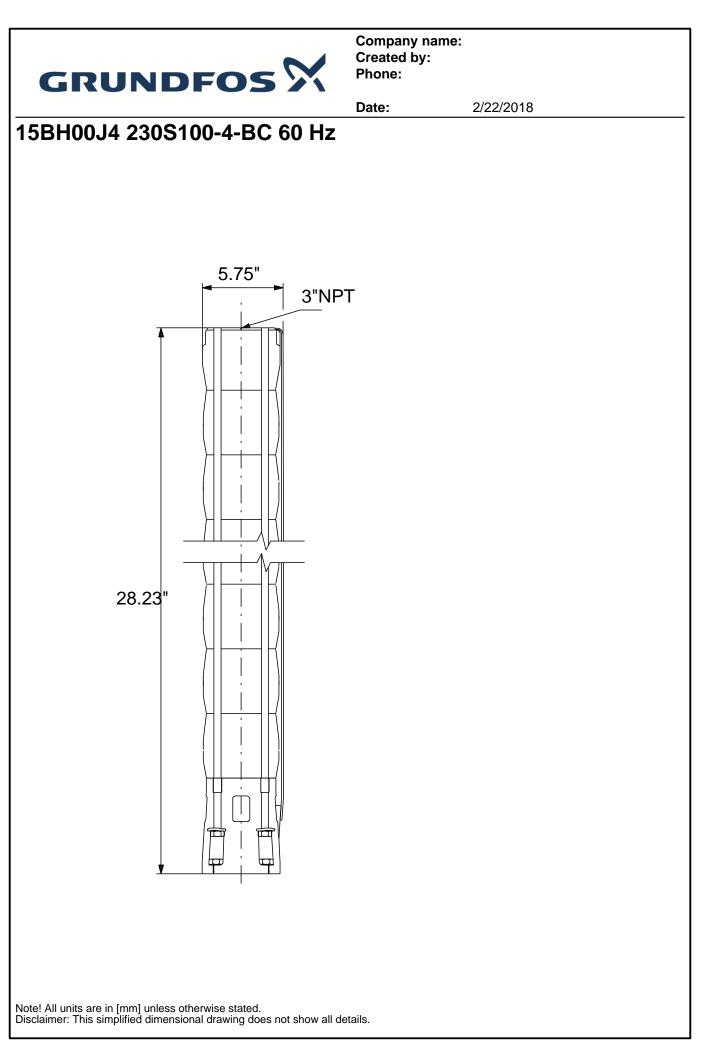
Date: 2/22/2018 Position Count | Description 230S100-4-BC 1 Product photo could vary from the actual product Product No.: 15BH00J4 Multi-stage submersible pump for raw water supply, groundwater lowering and pressure boosting. The pump is suitable for pumping clean, thin, non-agressive liquids without 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 Actual calculated flow: 243 US gpm Resulting head of the pump: 122.3 ft Curve tolerance: ISO9906:2012 3B Materials: Stainless steel Pump: EN 1.4301 AISI 304 Impeller: Stainless steel EN 1.4301 AISI 304 Installation: Pump outlet: 3"NPT Motor diameter: 4 inch Electrical data: 10 HP Rated power - P2: Power (P2) required by pump: 10 HP Start. method: direct-on-line Others: ErP status: EuP Standalone/Prod. Net weight: 30.4 lb Gross weight: 36.2 lb Shipping volume: 1.13 ft³



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| | | Date: | 2/22/2018 |
|--------------------------------------|--------------------------|------------|---|
| Description | Value | H [ft] | 230S100-4-BC |
| General information: | 74140 | - ··· | Q = 243 US gpm |
| Product name: | 230S100-4-BC | - | H = 122.3 ft Pumped liquid = Water |
| Product No.: | 15BH00J4 | 220 - | Liquid temperature during operation = 68 °F |
| | | 200 - 0 in | Density = 62.29 lb/ft ³ |
| EAN: | 5700393973954 | _ | |
| Technical: | | 180 - | |
| Speed for pump data: | 3450 rpm | 160 - | |
| Actual calculated flow: | 243 US gpm | | |
| Resulting head of the pump: | 122.3 ft | 140 - | |
| | 4 | 100 | |
| Stages: | | 120 - | |
| Impeller reduc.: | BC | 100 - | |
| Curve tolerance: | ISO9906:2012 3B | | |
| Model: | B | 80 - | |
| Valve: | YES | 60 - | |
| | | | |
| Materials: | Otainlana at l | 40 - | |
| Pump: | Stainless steel | 20 - | |
| | EN 1.4301 | | |
| | AISI 304 | 0 86%% | Eff pump = 67.1 % |
| Impeller: | Stainless steel | 0 50 | 0 100 150 200 250 Q [US gpm] |
| | EN 1.4301 | P2 [HP] | |
| | AISI 304 | _r | |
| Installation: | | 10- | 50 |
| | | - | |
| Pump outlet: | 3"NPT | 8- | -40 |
| Motor diameter: | 4 inch | 6 - | - 30 |
| Liquid: | | 4 - | - 20 |
| Pumped liquid: | Water | | |
| Maximum liquid temperature: | 104 °F | 2 - | P2 = 11.18 HP |
| Liquid temperature during operation: | 68 °F | | NPSH = 17.59 ft |
| Density: | 62.29 lb/ft ³ | 0 | |
| 2 onlong. | 02.20 10/10 | | |
| Electrical data: | | | |
| Applic. motor: | GRUNDFOS | | |
| Rated power - P2: | 10 HP | | 5.75" 3"NPT |
| Power (P2) required by pump: | 10 HP | | |
| Start. method: | direct-on-line | - 7 | |
| | | | |
| Others: | | | |
| ErP status: | EuP Standalone/Prod. | | |
| Net weight: | 30.4 lb | | |
| Gross weight: | 36.2 lb | | |
| Shipping volume: | 1.13 ft ³ | | │)┤┝─┼─┤├{║ |
| Sales region: | Namreg | | |
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| | | 28.23 | |
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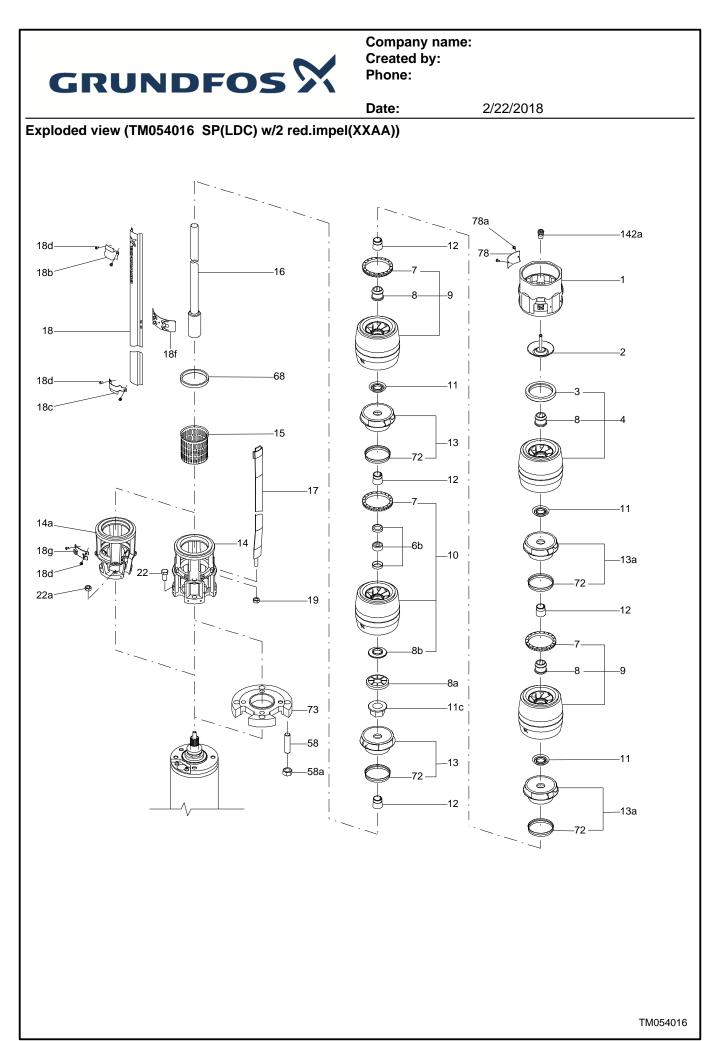


2/22/2018

Order Data:

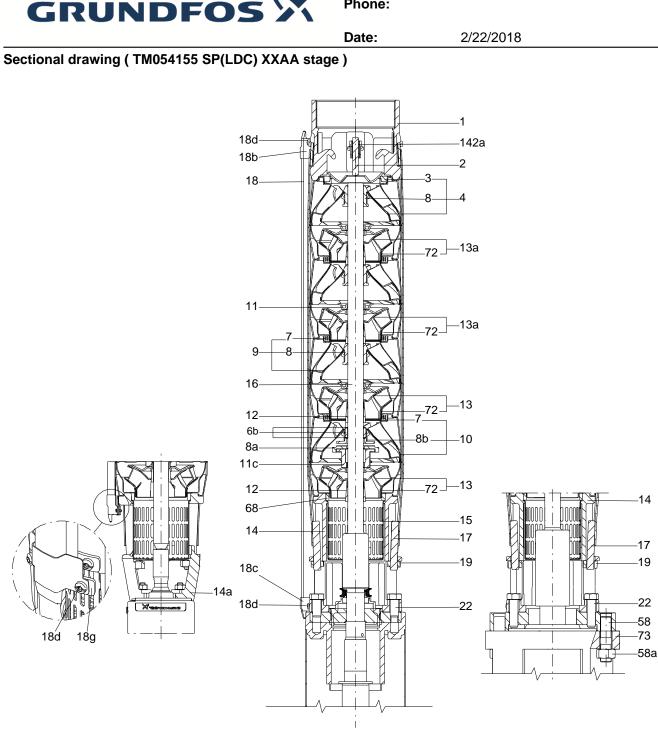
Product name: 230S100-4-BC Amount: 1 Product No.: 15BH00J4

Total: Price on request



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18d



2/22/2018

Parts list 230S100-4-BC, Prod number 15BH00J4 Valid from 1.3.2016 (1610)

| Shaft,cableg,strap 16 Shaft cpl. Coupling 17 Strap cpl. Threaded bush Lug 18 Cable guard 1 Valve casing 2 Valve 4 Chamber cpl. Chamber 3 Valve seat 8 Bearing 8 Bearing cpl. Pipe 8a Washer 9 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber 7 Seal ring 8 Bearing 11 Chamber cpl. Chamber 7 Seal ring 8 Bearing 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Suction interconnector 15 Strainer 18b Clamp 18d Hex socket head cap screw 18d Hex socket head cap screw | Part No. | Οοι | unt | Unit |
|---|----------|-----|-----|------|
| Coupling 17 Strap cpl. Threaded bush Lug 18 Cable guard 1 Valve casing 2 Valve 4 Chamber cpl. Chamber Chamber 3 Valve seat 8 Bearing cpl. Pipe Pipe 8a Washer 9 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 7 Seal ring 8b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 111 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 <td></td> <td>1</td> <td></td> <td>pcs</td> | | 1 | | pcs |
| 17 Strap cpl. Threaded bush Lug 18 Cable guard 1 Valve casing 2 Valve 4 Chamber cpl. Chamber 3 3 Valve seat 8 Bearing cpl. Pipe 8a 8 Bearing cpl. Chamber 7 9 Chamber cpl. Chamber 7 7 Seal ring 8 Bearing 6b Cup 7 Seal ring 8b Stop ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. | | | 1 | |
| Threaded bush Lug 18 Cable guard 1 Valve casing 2 Valve 4 Chamber cpl. Chamber Chamber 3 Valve seat 8 Bearing 8 Bearing cpl. Pipe Ba 8a Washer 9 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber cpl. Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone | | | | |
| Lug18Cable guard1Valve casing2Valve4Chamber cpl.Chamber33Valve seat8Bearing cpl.Pipe8a8Bearing cpl.7Seal ring8Bearing7Seal ring8Bearing10Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.7Seal ring8Bearing10Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.11Chamber cpl.12Split cone nut12Split cone nut12Split cone nut12Split cone72Wear ring13Impeller cpl.11Split cone nut12Split cone72Wear ring13Impeller cpl.11Split cone nut12Split cone72Wear ring13Impeller cpl.14Suction interconnector15Strainer18dHex socket head cap screw18dHex socket head cap screw | | | 4 | |
| 18 Cable guard 1 Valve casing 2 Valve 4 Chamber cpl. Chamber 3 3 Valve seat 8 Bearing 8 Bearing cpl. Pipe Baa 8 Bearing cpl. 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber cpl. Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone nut 12 Split cone nut 12 Split cone nut 12 Split cone nut | | | | |
| 1 Valve casing 2 Valve 4 Chamber cpl. Chamber 3 3 Valve seat 8 Bearing 8 Bearing cpl. Pipe 8 8 Bearing 9 Chamber cpl. Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 | | | | |
| 2 Valve 4 Chamber cpl. Chamber 3 3 Valve seat 8 Bearing 8 Bearing cpl. Pipe 8 8 Washer - 9 Chamber cpl. Chamber 7 Seal ring 8 Bearing -10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring -13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring -13 Impeller cpl. 11 Split cone nut 12 Split cone nut 12 Split cone 72 Wear ring -13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring -13 Impeller cpl. 14 | | | 1 | |
| 2 Valve 4 Chamber cpl. 3 Valve seat 8 Bearing cpl. Pipe 8 8a Washer - 9 Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber cpl. Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone nut 12 Split cone 72 Wear ring 13 | | 1 | | pcs |
| Chamber3Valve seat8Bearing9Pipe8aWasher9Chamber cpl.7Seal ring8Bearing10Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber6bBearing6bStop ring13Impeller cpl.11Split cone72Wear ring1311Split cone72Wear ring1311Split cone72Wear ring1314Split cone nut121314Suction interconnector151518bClamp18dHex socket head cap screw | | 1 | | pcs |
| Chamber3Valve seat8Bearing9Pipe8aWasher9Chamber cpl.7Seal ring8Bearing10Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber cpl.Chamber6bBearing6bStop ring13Impeller cpl.11Split cone72Wear ring1311Split cone72Wear ring1311Split cone72Wear ring1314Split cone nut121314Suction interconnector151518bClamp18dHex socket head cap screw | | 1 | | pcs |
| 8 Bearing cpl. Pipe 8a Washer 9 Chamber cpl. 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller c | | | 1 | • |
| 8 Bearing cpl. Pipe 8a Washer 9 Chamber cpl. 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller c | | | 1 | |
| 8 Bearing cpl. Pipe 8a Washer 9 Chamber cpl. Chamber 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 13 Impeller cpl. 14 | | | 1 | |
| Pipe 8a Washer 9 Chamber cpl. 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 14 Suction i | | 1 | | pcs |
| 8a Washer 9 Chamber cpl. 7 Seal ring 8 Bearing 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring <tr< td=""><td></td><td></td><td>1</td><td>P</td></tr<> | | | 1 | P |
| 9 Chamber cpl. 7 Seal ring 8 Bearing - 10 Chamber cpl. Chamber Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring </td <td></td> <td>1</td> <td>-</td> <td>pcs</td> | | 1 | - | pcs |
| Chamber7Seal ring8Bearing- 10Chamber cpl.Chamber6bBearing6bCup7Seal ring8bStop ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone nut13Impeller cpl.11Split cone nut12Split cone nut13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | 2 | | pcs |
| 7Seal ring8Bearing- 10Chamber cpl.Chamber6bBearing6bCup7Seal ring8bStop ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone nut12Split cone nut13Impeller cpl.11Split cone nut12Split cone72Wear ring13Impeller cpl.14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | P 00 |
| 8 Bearing - 10 Chamber cpl. Chamber 6b 6b Bearing 6b Cup 7 Seal ring 8b Stop ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone 72 Wear ring - 13 Impeller cpl. 11 Split cone nut 12 Split cone nut 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone nut 13 Split cone 72 Wear ring 14 Suction interconnector 15 Strainer< | | | 1 | |
| 10 Chamber cpl. Chamber 6b Bearing 6b Cup 7 Seal ring 8b Stop ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Suction interconnector 15 Strainer 18d Hex socket head cap screw 18d Hex socket head cap screw | | | 1 | |
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| 6bBearing6bCup7Seal ring8bStop ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone nut12Split cone nut13Impeller cpl.11Split cone nut12Split cone nut12Split cone nut13Impeller cpl.14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | P03 |
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| 7Seal ring8bStop ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 2 | |
| 8bStop ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring- 13Impeller cpl.11cNut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone nut12Split cone nut12Split cone nut12Split cone72Wear ring- 13Impeller cpl.11Split cone nut12Split cone nut12Split cone nut12Split cone nut12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 2 | |
| 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11c Nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 13 Impeller cpl. 14 Split cone 72 Wear ring 14 Suction interconnector 15 Strainer 18b Clamp 18d Hex socket head cap screw 18d Hex socket head cap screw | | | | |
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| 72Wear ring- 13Impeller cpl.11Split cone nut12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | |
| 13 Impeller cpl. 11 Split cone nut 12 Split cone 72 Wear ring 14 Suction interconnector 15 Strainer 18b Clamp 18d Hex socket head cap screw 18d Hex socket head cap screw | | | 1 | |
| 11Split cone nut12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | |
| 12Split cone72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | 1 | | pcs |
| 72Wear ring14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | |
| 14Suction interconnector15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | |
| 15Strainer18bClamp18dHex socket head cap screw18dHex socket head cap screw | | | 1 | |
| 18bClamp18dHex socket head cap screw18dHex socket head cap screw | | 1 | | pcs |
| 18dHex socket head cap screw18dHex socket head cap screw | | 1 | | pcs |
| 18d Hex socket head cap screw | | 2 | | pcs |
| • | | 2 | | pcs |
| 18g Clip | | 4 | | pcs |
| | | 1 | | pcs |
| 19 Nut Thread: M10 | | 4 | | pcs |
| 68 Seal ring | | 1 | | pcs |
| 78 Nameplate | | 2 | | pcs |
| 78a Rivet | | 2 | | pcs |