



3DEXPERIENCE®

# SOLIDWORKS / MONITOR ERP INTEGRACIJA

Andrej Jarmolajev



3DEXPERIENCE® sprendimų tiekėjas Lietuvoje  
SOLIDWORKS palaikymo ir mokymo centras Lietuvoje

| Medžiaga           | Isvais  | Tipas     | Kiekis |
|--------------------|---------|-----------|--------|
| 1060 Alloy         | 3696.33 | Buit      | 1      |
| 1060 Alloy         | 208.73  | Purchased | 1      |
| Alloy Steel        | 229.43  | Buit      | 4      |
| Brass              | 666.39  | Buit      | 1      |
| 1060 Alloy         | 2586.16 | Buit      | 1      |
| PA Type 6          | 34.22   | Buit      | 2      |
| Acetal             | 47.54   | Buit      | 1      |
| ABS 1050           | 208.84  | Buit      | 1      |
| Alloy Steel        | 521.10  | Buit      | 1      |
| 6061 Alloy         | 96.99   | Buit      | 1      |
| ABS 1050           | 12.17   | Buit      | 1      |
| Plain Carbon Steel | 22.87   | Buit      | 1      |
| PA Type 6          | 14.11   | Buit      | 1      |
| SW-Aluminum        | 60.87   | Buit      | 1      |
| 1060 Alloy         | 11.43   | Buit      | 1      |
| Plain Carbon Steel | 59.81   | Buit      | 1      |
| 6061 Alloy         | 780.13  | Buit      | 1      |
| 6061 Alloy         | 447.66  | Buit      | 1      |
| 6061 Alloy         | 447.86  | Buit      | 1      |
| 6061 Alloy         | 1485.09 | Buit      | 1      |
| Plain Carbon Steel | 27.22   | Buit      | 2      |
| PA Type 6          | 48.82   | Buit      | 1      |
| PA Type 6          | 47.04   | Buit      | 1      |
| 1060 Alloy         | 288.79  | Buit      | 1      |
| Alloy Steel        | 956.42  | Buit      | 2      |
| 1060 Alloy         | 1513.72 | Buit      | 1      |
| N/A                | 1018.00 | Buit      | 1      |
| 6061 Alloy         | 102.57  | Buit      | 1      |
| Alloy Steel        | 66.68   | Buit      | 2      |
| Plain Carbon Steel | 18.74   | Buit      | 1      |
| ABS 1050           | 58.78   | Buit      | 1      |
| PA Type 6          | 39.20   | Buit      | 1      |
| 1060 Alloy         | 48.32   | Buit      | 1      |
| 1060 Alloy         | 46.42   | Buit      | 1      |
| ABS                | 126.31  | Buit      | 1      |
| 1060 Alloy         | 898.56  | Buit      | 1      |
| Alloy Steel        | 8.44    | Buit      | 1      |
| PA Type 6          | 1.48    | Buit      | 2      |
| Alloy Steel        | 530.99  | Buit      | 1      |
| Plain Carbon Steel | 178.19  | Buit      | 1      |
| PA Type 6          | 96.48   | Buit      | 1      |
| PA Type 6          | 105.27  | Buit      | 1      |
| PA Type 6          | 17.58   | Buit      | 1      |
| Plain Carbon Steel | 146.28  | Buit      | 1      |
| Plain Carbon Steel | 0.86    | Buit      | 1      |
| Plain Carbon Steel | 83.94   | Buit      | 1      |
| 6061 Alloy         | 736.69  | Buit      | 1      |

SOLIDWORKS PDM

File / Variable

SW-100200 [E] (Default)

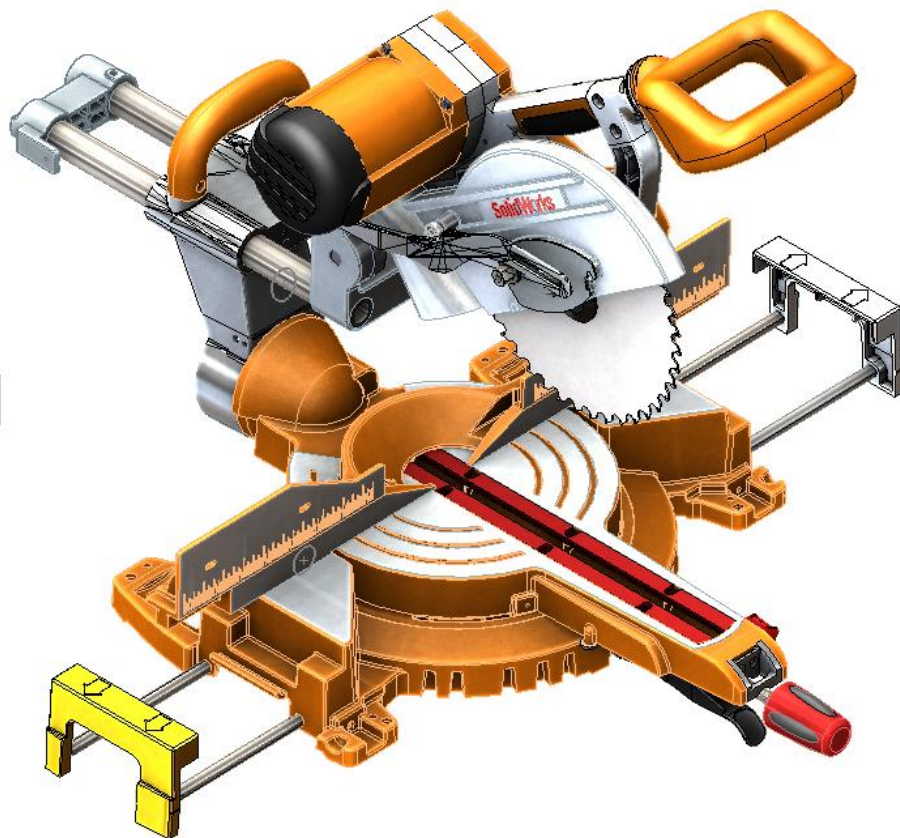
- SW-100217 [E] (Default)
- SW-201806 [D] (...)
- SW-201818 [D] (Default)
- SW-201819 [D] (Default)
- SW-201831 [D] (Defa...
- SW-100214 [E] (Default)
- SW-201752 [D] (Default)
- SW-201754 [D] (Default)
- SW-201785 [D] (Default)
- SW-201786 [D] (Default)
- SW-201788 [D] (Default)
- SW-201792 [D] (Default)
- SW-201793 [D] (Default)
- SW-201794 [D] (Default)
- SW-201797 [D] (Default)
- SW-201808 [D] (Default)
- SW-201820 [D] (Default)
- SW-201821 [D] (...)
- SW-100202 [E] (Default)
- SW-201823 [D] (Default)
- SW-202319 [D] (Defa...
- SW-202320 [D] (Defa...
- SW-100211 [F] (Default)

SW-100200

Name | Value

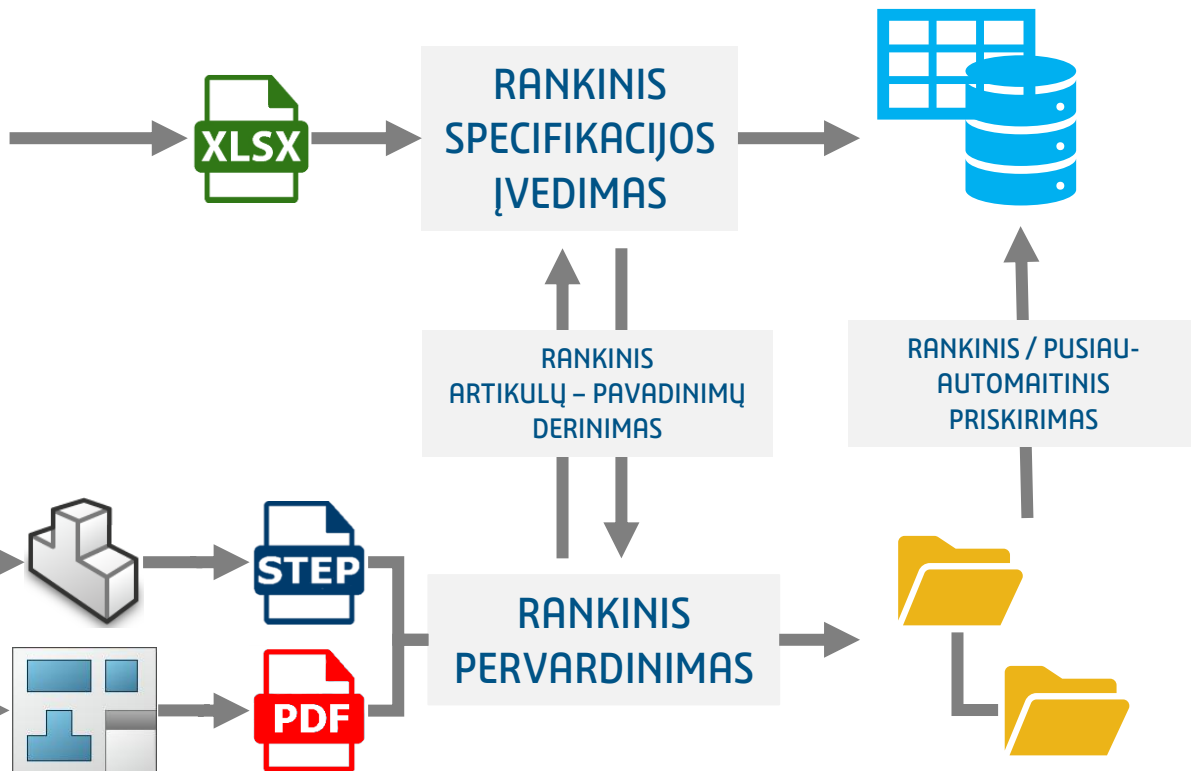
Local version 6/6





| Nr.   | Part/Description         | Material  | Medição            | Swals   | Spes      | Qtd |
|-------|--------------------------|-----------|--------------------|---------|-----------|-----|
| 1     | MITER SAW BASE ASSEMBLY  | SW-100217 |                    |         |           | 1   |
| 1.1   | BASE 2                   | SW-201831 | 1060 Alloy         | 3496.83 | Built     | 1   |
| 1.2   | EXTENSION STAND          | SW-201818 | 1060 Alloy         | 208.73  | Purchased | 1   |
| 1.3   | EXTENSION SHAFT          | SW-201806 | Alloy Steel        | 229.43  | Built     | 4   |
| 1.4   | EXTENSION STAND          | SW-201819 | Brass              | 656.39  | Built     | 1   |
| 2     | MITER SAW TABLE ASSEMBLY | SW-100214 |                    |         |           | 1   |
| 2.1   | TABLE                    | SW-201880 | 1060 Alloy         | 2586.10 | Built     | 1   |
| 2.2   | PLASTIC INSERT           | SW-201821 | PA Type 6          | 34.82   | Built     | 2   |
| 2.3   | BLUNT                    | SW-201797 | SW-Material        | 62.54   | Built     | 1   |
| 2.4   | LOCKING LATCH            | SW-201745 | AST 1060           | 268.84  | Built     | 1   |
| 2.5   | EMERGENCY                | SW-201788 | Alloy Steel        | 523.10  | Built     | 1   |
| 2.6   | HOLDING PLATE            | SW-201788 | 6061 Alloy         | 36.39   | Built     | 1   |
| 2.7   | PIVOT BOLT               | SW-201806 | AST 1060           | 12.17   | Built     | 1   |
| 2.8   | BRACKET                  | SW-201784 | Plain Carbon Steel | 22.67   | Built     | 1   |
| 2.9   | ADJUSTING KNIFE          | SW-201782 | PA Type 6          | 14.11   | Built     | 1   |
| 2.10  | LEVER BRACKET            | SW-201792 | SW-Material        | 60.87   | Built     | 1   |
| 2.11  | LATCH LOCK               | SW-201794 | 1060 Alloy         | 11.63   | Built     | 1   |
| 2.12  | KNIFE                    | SW-201793 | Plain Carbon Steel | 39.81   | Built     | 1   |
| 3     | FENCE ASSEMBLY           | SW-100202 |                    |         |           | 1   |
| 3.1   | MITER FENCE              | SW-202820 | 6061 Alloy         | 780.12  | Built     | 1   |
| 3.2   | PARALLEL GUIDE           | SW-201828 | 6061 Alloy         | 447.66  | Built     | 1   |
| 3.3   | PARALLEL                 | SW-202819 | 6061 Alloy         | 447.56  | Built     | 1   |
| 4     | BEARING SUPPORT PEDestal | SW-100211 |                    |         |           | 1   |
| 4.1   | PEDestal BEARING         | SW-201799 | 6061 Alloy         | 1485.09 | Built     | 1   |
| 4.2   | RETAINING PLATE          | SW-201814 | Plain Carbon Steel | 27.22   | Built     | 2   |
| 4.3   | HANDLE                   | SW-201772 | PA Type 6          | 48.82   | Built     | 1   |
| 4.4   | HANDLE                   | SW-201793 | PA Type 6          | 47.04   | Built     | 1   |
| 4.6   | END CAP                  | SW-201767 | 1060 Alloy         | 285.79  | Built     | 1   |
| 4.8   | LINEAR BEARING SHAFT     | SW-201812 | Alloy Steel        | 985.42  | Built     | 2   |
| 5     | HEAD ASSEMBLY            | SW-100204 |                    |         |           | 1   |
| 5.1   | GEAR HOUSING             | SW-201781 | 1060 Alloy         | 1513.73 | Built     | 1   |
| 5.2   | MOTOR                    | SW-201788 | N/A                | 1018.00 | Built     | 1   |
| 5.3   | GEARBOX ASSEMBLY         | SW-100205 |                    |         |           | 1   |
| 5.3.1 | GEAR COVER               | SW-201780 | 6061 Alloy         | 102.87  | Built     | 1   |
| 5.3.2 | SPINDLE                  | SW-201810 | Alloy Steel        | 46.48   | Built     | 2   |
| 5.3.3 | BEARING COVER PLATE      | SW-201805 | Plain Carbon Steel | 18.74   | Built     | 1   |
| 5.4   | PLATE                    | SW-201805 | AST 1060           | 68.78   | Built     | 1   |
| 5.5   | HANDLE COVER             | SW-201770 | PA Type 6          | 39.20   | Built     | 1   |
| 5.6   | BEARING PEDestal         | SW-201794 | 1060 Alloy         | 48.32   | Built     | 1   |
| 5.7   | BEARING PEDestal         | SW-201777 | 1060 Alloy         | 46.42   | Built     | 1   |
| 5.8   | BELT COVER               | SW-201763 | ABS                | 124.31  | Built     | 1   |
| 5.9   | BLADE GUARD              | SW-201768 | 1060 Alloy         | 898.56  | Built     | 1   |
| 6.10  | BALL BEARING             | SW-201833 | Alloy Steel        | 8.64    | Built     | 1   |
| 6.11  | BUSHING                  | SW-201757 | PA Type 6          | 1.43    | Built     | 2   |
| 6.12  | SAW BLADE-40 TEETH       | SW-201785 | Alloy Steel        | 530.99  | Built     | 1   |
| 6.13  | SHARP HEAD ASSY          | SW-201811 | Plain Carbon Steel | 178.19  | Built     | 1   |
| 6.14  | HANDLE                   | SW-201774 | PA Type 6          | 56.48   | Built     | 1   |
| 6.15  | HANDLE                   | SW-201778 | PA Type 6          | 105.27  | Built     | 1   |
| 6.16  | TRIGGER                  | SW-201822 | PA Type 6          | 17.96   | Built     | 1   |
| 6.17  | LINKAGE                  | SW-201787 | Plain Carbon Steel | 146.28  | Built     | 1   |
| 6.18  | WASHER 1                 | SW-201826 | Plain Carbon Steel | 0.85    | Built     | 1   |
| 6.19  | PLATE                    | SW-201802 | Plain Carbon Steel | 83.94   | Built     | 1   |
| 6     | YOCK / SAW PIVOT         | SW-201800 | 6061 Alloy         | 756.69  | Built     | 1   |

| Nr.   | Pavadinimas              | Numelis   | Medžiaga           | Isvaiz  | Spone     | Skaičius |
|-------|--------------------------|-----------|--------------------|---------|-----------|----------|
| 1     | MITER SAW BASE ASSEMBLY  | SW-100097 |                    |         |           |          |
| 1.1   | BASE                     | SW-201833 | 1060 Alloy         | 5495.33 | Steel     | 1        |
| 1.2   | EXTENSION SHARD          | SW-201818 | 1060 Alloy         | 208.73  | Purchased | 1        |
| 1.3   | EXTENSION SHARD          | SW-201804 | Alloy Steel        | 259.45  | Steel     | 4        |
| 1.4   | EXTENSION SHARD          | SW-201819 | Steel              | 656.82  | Steel     | 1        |
| 2     | MITER SAW TABLE ASSEMBLY | SW-100016 |                    |         |           |          |
| 2.1   | TABLE                    | SW-201860 | 1060 Alloy         | 2594.10 | Steel     | 1        |
| 2.2   | PLASTIC INSERT           | SW-201801 | PA Type 6          | 18.42   | Steel     | 2        |
| 2.3   | SHANK                    | SW-201797 | see Material       | 42.54   | Steel     | 1        |
| 2.4   | LOCKING CLAMP            | SW-201786 | 201 1060           | 203.84  | Steel     | 1        |
| 2.5   | SAWPLATE                 | SW-201788 | Alloy Steel        | 521.81  | Steel     | 1        |
| 2.6   | HYDRAULIC PUMP           | SW-201788 | 6061 Alloy         | 36.29   | Steel     | 1        |
| 2.7   | HYDRAULIC PUMP           | SW-201808 | 435 1060           | 12.17   | Steel     | 1        |
| 2.8   | SHOCKER                  | SW-201784 | Plain Carbon Steel | 22.67   | Steel     | 1        |
| 2.9   | ADJUSTING SHOCK          | SW-201782 | PA Type 6          | 14.11   | Steel     | 1        |
| 2.10  | MITER BRACKET            | SW-201792 | SW-44444444        | 42.87   | Steel     | 1        |
| 2.11  | LAUNCH LOCK              | SW-201794 | 1060 Alloy         | 11.63   | Steel     | 1        |
| 2.12  | KNIBS                    | SW-201793 | Plain Carbon Steel | 89.81   | Steel     | 1        |
| 3     | FENCE ASSEMBLY           | SW-100088 |                    |         |           |          |
| 3.1   | MITER FENCE              | SW-202050 | 6061 Alloy         | 780.12  | Steel     | 1        |
| 3.2   | PARALLEL GUIDE           | SW-201883 | 6061 Alloy         | 447.64  | Steel     | 1        |
| 3.3   | PARALLEL                 | SW-202819 | 6061 Alloy         | 442.86  | Steel     | 1        |
| 4     | BEARING SUPPORT BEARING  | SW-100011 |                    |         |           |          |
| 4.1   | PEDISTAL BEARING         | SW-201797 | 6061 Alloy         | 1485.09 | Steel     | 1        |
| 4.2   | RETAINING PLATE          | SW-201814 | Plain Carbon Steel | 27.22   | Steel     | 2        |
| 4.3   | HANDLE                   | SW-201792 | PA Type 6          | 44.59   | Steel     | 1        |
| 4.4   | HANDLE                   | SW-201793 | PA Type 6          | 47.04   | Steel     | 1        |
| 4.5   | END CAP                  | SW-201747 | 1060 Alloy         | 280.79  | Steel     | 1        |
| 4.6   | LINEAR BEARING SHAFT     | SW-201812 | Alloy Steel        | 285.42  | Steel     | 2        |
| 5     | TRAIL ASSEMBLY           | SW-100024 |                    |         |           |          |
| 5.1   | GEAR HOUSING             | SW-201981 | 1060 Alloy         | 1513.73 | Steel     | 1        |
| 5.2   | GEAR                     | SW-201796 | PA 6               | 1018.00 | Steel     | 1        |
| 5.3   | GEAR COVER               | SW-201780 | 6061 Alloy         | 162.87  | Steel     | 1        |
| 5.3.1 | SHIELD                   | SW-201810 | Alloy Steel        | 65.49   | Steel     | 2        |
| 5.3.2 | BEARING COVER PLATE      | SW-201805 | Plain Carbon Steel | 18.74   | Steel     | 1        |
| 5.4   | BLADE                    | SW-201862 | ASA 1225           | 28.76   | Steel     | 1        |
| 5.5   | HANDLE COVER             | SW-201795 | PA Type 6          | 27.70   | Steel     | 1        |
| 5.6   | BEARING PEDISTAL         | SW-201796 | 1060 Alloy         | 48.32   | Steel     | 1        |
| 5.7   | BEARING PEDISTAL         | SW-201777 | 1060 Alloy         | 46.52   | Steel     | 1        |
| 5.8   | BALL COUPLER             | SW-201794 | PA 6               | 125.11  | Steel     | 1        |
| 5.9   | BLADE GUARD              | SW-201760 | 1060 Alloy         | 898.56  | Steel     | 1        |
| 5.10  | BALL BEARING             | SW-201853 | Alloy Steel        | 8.46    | Steel     | 1        |
| 5.11  | BLADE                    | SW-201757 | PA Type 6          | 1.98    | Steel     | 2        |
| 5.12  | SAW BLADE 40 TEETH       | SW-201755 | Alloy Steel        | 880.29  | Steel     | 1        |
| 5.13  | SHARP HEAD ASY           | SW-201811 | Plain Carbon Steel | 178.19  | Steel     | 1        |
| 5.14  | HANDLE                   | SW-201794 | PA Type 6          | 15.48   | Steel     | 1        |
| 5.15  | HANDLE                   | SW-201795 | PA Type 6          | 105.27  | Steel     | 1        |
| 5.16  | TRIGGER                  | SW-201822 | PA Type 6          | 17.58   | Steel     | 1        |
| 5.17  | LINEAR                   | SW-201797 | Plain Carbon Steel | 146.28  | Steel     | 1        |
| 5.18  | WASHER 1                 | SW-201826 | Plain Carbon Steel | 0.86    | Steel     | 1        |
| 5.19  | PLATE                    | SW-201802 | Plain Carbon Steel | 83.84   | Steel     | 1        |
| 6     | TOOL / SAW PITCH         | SW-201840 | 6061 Alloy         | 736.67  | Steel     | 1        |





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- Home
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- 6W Predicates
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- 3DEXPERIENCE Drive
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- Windows (C:)

| Name             | Checked Out By | Size     | Type           | State           | Days In State | Date Modified       | Checked Out In | Category |
|------------------|----------------|----------|----------------|-----------------|---------------|---------------------|----------------|----------|
| SW-100200.SLDASM |                | 5 362 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100202.SLDASM |                | 1 124 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100203.SLDASM |                | 260 KB   | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100204.SLDASM |                | 1 896 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100208.SLDASM |                | 506 KB   | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100211.SLDASM |                | 1 259 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100214.SLDASM |                | 1 186 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100217.SLDASM |                | 1 634 KB | SOLIDWORKS ... | Approved        | 25            | 2025.04.04 12:25:52 |                | -        |
| SW-100217.SLDDRW |                | 1 839 KB | SOLIDWORKS ... | Waiting for ... | 25            | 2025.04.04 11:53:02 |                | -        |
| SW-300200.SLDDRW |                | 1 306 KB | SOLIDWORKS ... | Waiting for ... | 25            | 2025.04.04 11:53:02 |                | -        |
| SW-301765.SLDDRW |                | 1 895 KB | SOLIDWORKS ... | Waiting for ... | 25            | 2025.04.04 11:53:04 |                | -        |
| SW-301767.SLDDRW |                | 2 349 KB | SOLIDWORKS ... | Waiting for ... | 25            | 2025.04.04 11:53:02 |                | -        |
| SW-301799.SLDDRW |                | 4 122 KB | SOLIDWORKS ... | Waiting for ... | 25            | 2025.04.04 11:53:02 |                | -        |

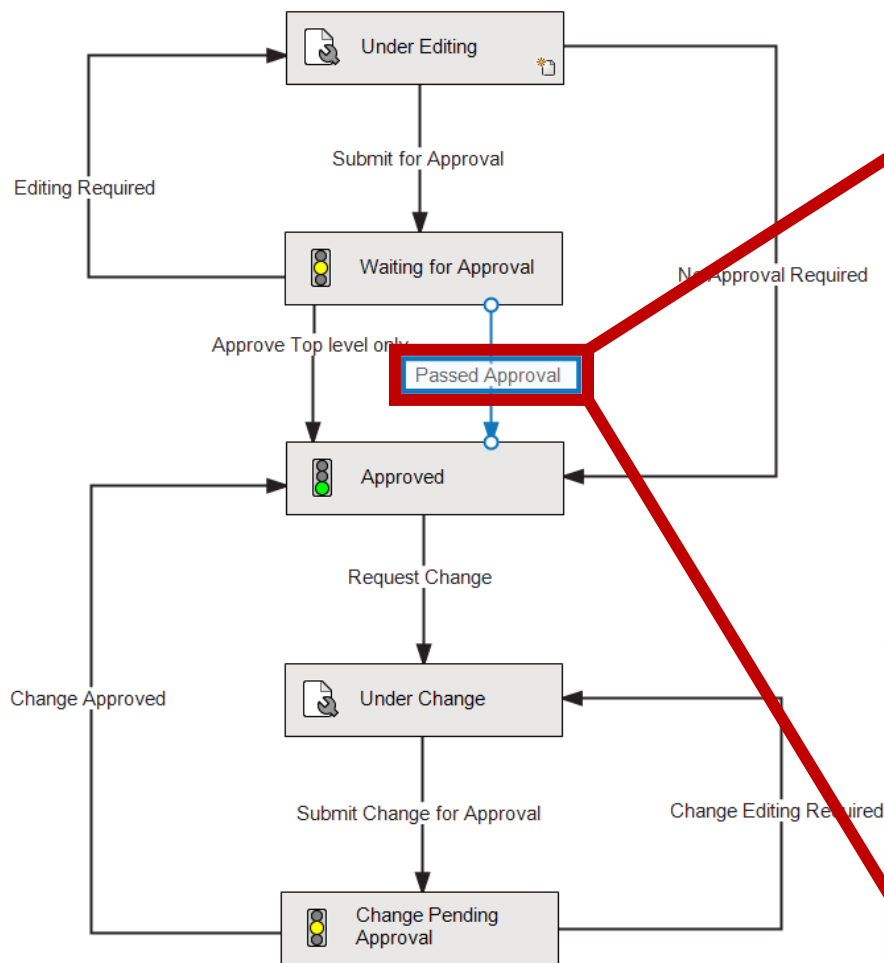
Preview Data Card Version 6/6 Bill of Materials Contains Where Used

BOM - Not Activated - SW-100200.SLDASM

Indented - Show Selected - Version: E (\*) -

Show Tree - As Built - Default -

| Type | File Name        | Description              | Part Number | Material           | Part Type | Revision | Qty |
|------|------------------|--------------------------|-------------|--------------------|-----------|----------|-----|
|      | SW-100200.SLDASM | MITER SAW ASSEMBLY       | SW-100200   |                    |           | E        | 1   |
|      | SW-201800.SLDPRT | YOKE / SAW PIVOT         | SW-201800   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-100202.SLDASM | FENCE ASSEMBLY           | SW-100202   |                    |           | E        | 1   |
|      | SW-202319.sldprt | PARALLEL                 | SW-202319   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-201823.SLDPRT | PARALLEL GUIDE           | SW-201823   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-202320.sldprt | MITER FENCE              | SW-202320   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-100214.SLDASM | MITER SAW TABLE ASSEMBLY | SW-100214   |                    |           | E        | 1   |
|      | SW-201797.SLDPRT | SHAFT                    | SW-201797   | sw-Material        | Built     | D        | 1   |
|      | SW-201808.SLDPRT | PIVOT BOLT               | SW-201808   | AISI 1020          | Built     | D        | 1   |
|      | SW-201754.SLDPRT | BRACKET                  | SW-201754   | Plain Carbon Steel | Built     | D        | 1   |
|      | SW-201794.SLDPRT | LATCH LOCK               | SW-201794   | 1060 Alloy         | Built     | D        | 1   |
|      | SW-201792.SLDPRT | LEVER BRACKET            | SW-201792   | Plain Carbon Steel | Built     | D        | 1   |
|      | SW-201788.SLDPRT | HOLDING FIXTURE          | SW-201788   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-201821.SLDPRT | PLASTIC INSERT           | SW-201821   | PA Type 6          | Built     | D        | 2   |
|      | SW-201793.SLDPRT | KNOB                     | SW-201793   | Plain Carbon Steel | Built     | D        | 1   |
|      | SW-201785.SLDPRT | EMPUNADURA               | SW-201785   | Alloy Steel        | Built     | D        | 1   |
|      | SW-201752.SLDPRT | ADJUSTING KNOB           | SW-201752   | PA Type 6          | Built     | D        | 1   |
|      | SW-201786.SLDPRT | LOCKING LEVER            | SW-201786   | AISI 1020          | Built     | D        | 1   |
|      | SW-201820.SLDPRT | TABLE                    | SW-201820   | 1060 Alloy         | Built     | D        | 1   |
|      | SW-100211.SLDASM | BEARING SUPPORT PEDESTAL | SW-100211   |                    |           | E        | 1   |
|      | SW-201812.SLDPRT | LINEAR BEARING SHAFT     | SW-201812   | Alloy Steel        | Built     | D        | 2   |
|      | SW-201814.SLDPRT | RETAINING PLATE          | SW-201814   | Plain Carbon Steel | Built     | D        | 2   |
|      | SW-201773.SLDPRT | HANDLE                   | SW-201773   | PA Type 6          | Built     | D        | 1   |
|      | SW-201772.SLDPRT | HANDLE                   | SW-201772   | PA Type 6          | Built     | D        | 1   |
|      | SW-201767.SLDPRT | END CAP                  | SW-201767   | 1060 Alloy         | Built     | D        | 1   |
|      | SW-201799.SLDPRT | PEDESTAL BEARING         | SW-201799   | 6061 Alloy         | Built     | D        | 1   |
|      | SW-100217.SLDASM | MITER SAW BASE ASSEMBLY  | SW-100217   |                    |           | E        | 1   |
|      | SW-201806.SLDPRT | EXTENSION SHAFT          | SW-201806   | Alloy Steel        | Built     | D        | 4   |
|      | SW-201818.SLDPRT | EXTENSION STAND          | SW-201818   | 1060 Alloy         | Purchased | D        | 1   |
|      | SW-201819.SLDPRT | EXTENSION STAND          | SW-201819   | Brass              | Built     | D        | 1   |
|      | SW-201831.SLDPRT | BASE 2                   | SW-201831   | 1060 Alloy         | Built     | D        | 1   |
|      | SW-100204.SLDASM | HEAD ASSEMBLY            | SW-100204   |                    |           | E        | 1   |
|      | SW-201757.SLDPRT | BUSHING                  | SW-201757   | PA Type 6          | Built     | D        | 2   |



Passed Approval Properties (Waiting for Approval -> Approved)

Name: Passed Approval

Description:

Type: Normal

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☐ Overwrite Latest Version (Files only)

Permissions Conditions Actions Revision Numbers Notifications

+ Add Action - Remove Action Edit Action Move Up Move Down

| Type               | Description                                        |
|--------------------|----------------------------------------------------|
| Set Variable       | Set Revision variable to the next value            |
| Inc. Revision      | Increase SOLIDWORKS PDM revision to the next value |
| Export data to XML | Export BOM to Monitor ERP                          |
| Execute task       | Export PDF                                         |
| Execute task       | Export STEP                                        |
| Execute task       | Export DXF                                         |

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Name: Passed Approval

Description:

Type: → Normal

☐ Authentication

☒ Hide when sibling parallel transition is chosen

☐ Overwrite Latest Version (Files only)

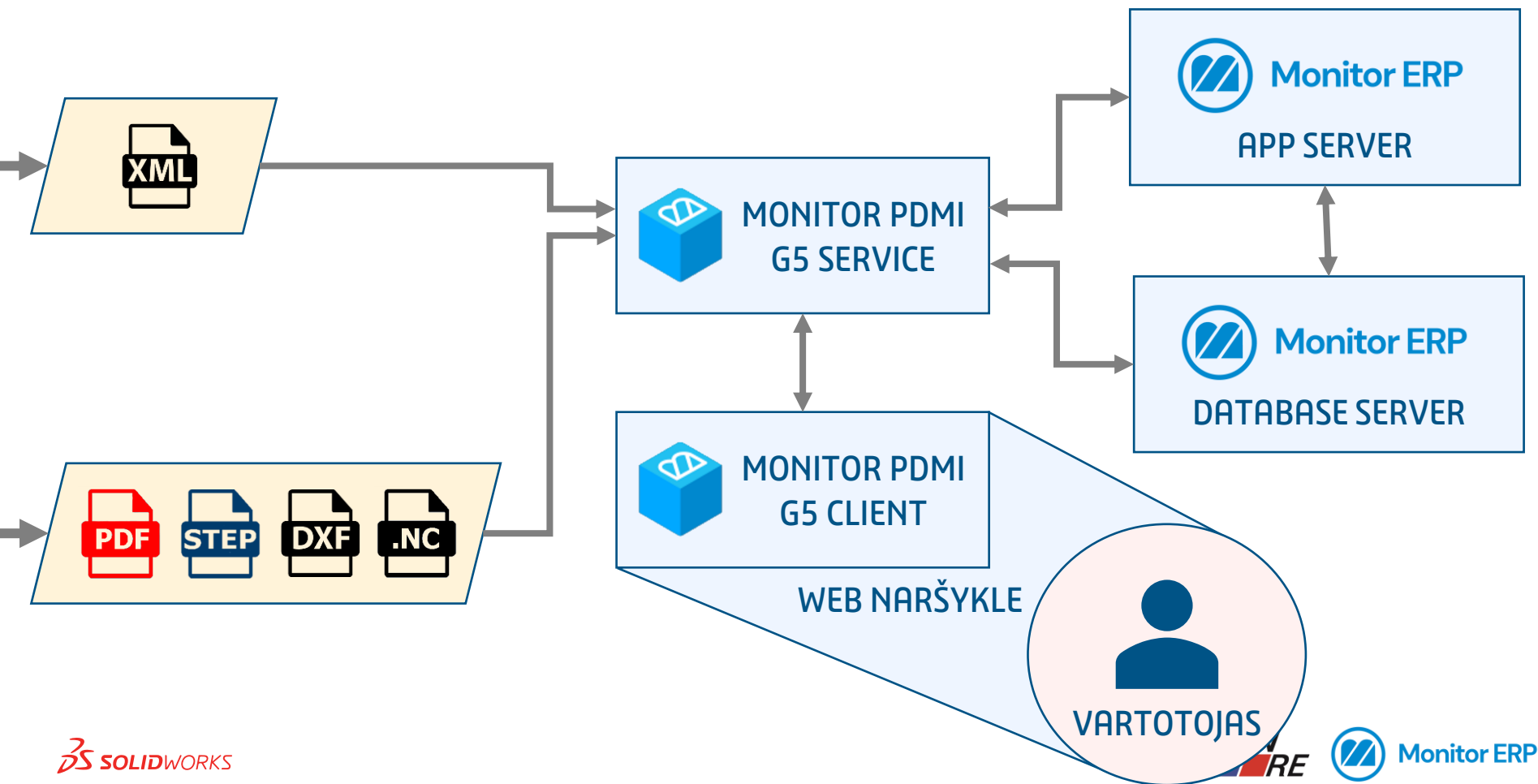
Permissions Conditions Actions Revision Numbers Notifications

+ Add Action - Remove Action Edit Action ↑ Move Up ↓ Move Down

| Type               | Description                                        |
|--------------------|----------------------------------------------------|
| Set Variable       | Set Revision variable to the next value            |
| Inc. Revision      | Increase SOLIDWORKS PDM revision to the next value |
| Export data to XML | Export BOM to Monitor ERP                          |
| Execute task       | Export PDF                                         |
| Execute task       | Export STEP                                        |
| Execute task       | Export DXF                                         |

OK Cancel Help





# MONITOR PDMI G5 SERVICE

Pagrindiniai sprendžiami uždaviniai

- **Transakcijos** – Apdoroti visas XML failų operacijas, kurios buvo perskaitytos iš bendrinamo aplanko.  
**Duomenų laukų susiejimas**– Atvaizduoti, filtruoti ir transformuoti duomenis iš PDM į MONITOR ERP.  
**Neatitikimų valdymas** – Nustatyti numatytąsias reikšmes, ignoruoti atnaujinimus arba stebėti specifinius neatitikimus; konfigūruojama kiekvienam laukui atskirai.  
**Pranešimai** – e-mail pranešimai apie klaidas ir sėkmingai arba nesėkmingai įvykdytas operacijas.  
**Automatizavimo valdymas** – Pasirinkti kaip kontroliuoti artikulų atnaujinimus prieš įkeliant į MONITOR ERP.  
**Istorija** – Peržiūrėti visas duomenų perdavimo procesų istorijas, įvykdytus atnaujinimus ERP sistemoje ir neatitikimų/konfliktų istorijas.

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PDM System Standard

Service 1.0.0.0

Client 1.0.0.0

Language English

monitor ERP SYSTEM

Transaction

File used

PDMI\_Standard\_Export\_20230703T162624.xml

10 Parts loaded

3 Preparations loaded

7 Materials loaded

APPLY CHANGES TO MONITOR

GET PREPARATIONS FULL DEPTH

OPEN IN FULLSCREEN

CHANGE REPORT

PART LIST

PREPARATION TREE

PREPARATION LIST

AFFECTED FIELDS

ISSUES 1

Parts

DOWNLOAD AS CSV

Entity update types

Columns

UPDATE

CREATE

DELETE

CUPDATE

UNAFFECTED

Showing 8 of 13 columns

Search

| Status | Part number     | Description                            | Revision   | Status          | Type                       | Weight (kg)         | Default unit | Files | Affect |
|--------|-----------------|----------------------------------------|------------|-----------------|----------------------------|---------------------|--------------|-------|--------|
|        | PDMI_TEST_ONE   | Dolorem eum<br>Unde omnis              | Empty<br>A | Normal          | Purchased<br>Manufactured  | Empty               | pcs          |       | UPDATE |
|        | PDMI_TEST_TWO   | Aut fugit<br>Nemo enim                 | Empty      | Normal          | Manufactured<br>Fictitious | Empty               | pcs          |       | UPDATE |
|        | PDMI_TEST_THREE | Empty<br>Voluptate velit               | Empty      | Empty<br>Normal | Empty<br>Manufactured      | Empty               | Empty<br>pcs |       | CREATE |
|        | PDMI_TEST_FOUR  | Empty<br>Dolorem eum                   | Empty      | Empty<br>Normal | Empty<br>Manufactured      | Empty<br>3.00000000 | Empty<br>pcs |       | CREATE |
|        | PDMI_TEST_FIVE  | Sit voluptatem<br>Exercitationem ullam | A<br>B     | Normal          | Manufactured               | Empty               | pcs          |       | UPDATE |
|        | PDMI_TEST_SIX   | Sit voluptatem<br>Incidunt ut          | Empty      | Normal          | Manufactured               | Empty               | kg           |       | UPDATE |

# Duomenų laukų susiejimas

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Language English

Data Mapper

Here you can specify how data should map between the file and MONITOR.

CHOOSE PDM/PLM FILE FOR AUTOCOMPLETE

USE STANDARD MAPPING

File used for autocomplete  
PDMI\_Standard\_Export.xml

Date file was chosen  
7/3/2023 4:23:02 PM

Parts

FIELD CONDITIONS

| Field name       | Mapping                       | Transform                   | Filter & Validation |
|------------------|-------------------------------|-----------------------------|---------------------|
| Part number      | partNumber                    | No transformations >> Input |                     |
| Part Template    | No link                       | No transformations >> Empty |                     |
| Part Description | description + "-" + dimension | No transformations >> Input |                     |
| Part Revision    | revision                      | No transformations >> Input |                     |
| Part Type        | type                          | 5 transformations >> Empty  |                     |
| Part Status      | status                        | 7 transformations >> Empty  |                     |

SAVE SETTINGS

Settings state  
Unsaved changes detected

SOLIDWORKS

Monitor ERP

# Neatitikimų valdymas

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Service 1.0.0.0

Client 1.0.0.0

Language

English

monitor

ERP SYSTEM

Field conflict settings

Search fields

| Category | Field              | F | M | F | M | F | M | F | M | F | M | Edit |
|----------|--------------------|---|---|---|---|---|---|---|---|---|---|------|
| Part     | Description        | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Template           | ⊙ | ⊗ | ⊖ | ⊗ | ⊖ | ⊗ | ⊙ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Type               | ⊙ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Revision           | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Status             | ⊙ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Block Status       | ⊙ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Block Message      | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Weight Per Unit    | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Part Code          | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Part Category      | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |
| Part     | Part Product Group | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⊕ | ⊗ | ⊖ | ⊗ | ⋈    |

SAVE SETTINGS

Settings state  
No changes detected

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Language English

monitor ERP SYSTEM

Notification settings

Change how and when to be notified by events.

Users to send notifications to

Search

| Email                     | On T failed | On T success | Manual T action | Parse F File | Critical errors | Edit | Delete |
|---------------------------|-------------|--------------|-----------------|--------------|-----------------|------|--------|
| adam.jonsson@monitor.se   |             |              |                 |              |                 |      |        |
| amanda.rudling@monitor.se |             |              |                 |              |                 |      |        |

Rows per page: 10 1-2 of 2

+ ADD NEW SUBSCRIBER

Base settings

Sender mail

Public website URL

The email address to use to send the notifications

Used to create quick-links in the mails to transactions

Email method

☐ Notifications off

☐ SMTP Server

☐ MONITOR System

☒ MONITOR User

SAVE SETTINGS

SAVE AND SEND TEST MAIL

Settings state  
Unsaved changes detected

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Service 1.0.0.0 Client 1.0.0.0

Language English

monitor ERP SYSTEM

## Executed Transactions

All the transaction that have been applied to MONITOR will be displayed here.

| Action               | File names                   | Date data applied ↓ | Days       | Part    | Post part | Preparation | Other   | Part changes | M |
|----------------------|------------------------------|---------------------|------------|---------|-----------|-------------|---------|--------------|---|
| <a href="#">VIEW</a> | PDMI_Standard_Export_Pre...  | 7/6/2023 1:12:15 PM | Today      | Success | Success   | Success     | Success | 6 - 0 - 0    | 3 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/6/2023 9:04:55 AM | Today      | Success | Success   | Success     | Success | 0 - 0 - 0    | 0 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/6/2023 9:03:41 AM | Today      | Success | Success   | Success     | Success | 9 - 1 - 0    | 6 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:49:40 PM | Today      | Success | Success   | Success     | Success | 0 - 0 - 0    | 0 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:48:42 PM | Today      | Success | Success   | Success     | Fail    | 0 - 0 - 0    | 0 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:48:02 PM | Today      | Success | Success   | Success     | Fail    | 0 - 0 - 0    | 0 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:37:23 PM | Today      | Success | Success   | Success     | Success | 0 - 0 - 0    | 0 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:08:16 PM | Today      | Success | Success   | Success     | Success | 9 - 1 - 0    | 6 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/5/2023 4:07:42 PM | Today      | Success | Success   | Success     | Success | 9 - 1 - 0    | 6 |
| <a href="#">VIEW</a> | PDMI_Standard_Export_2023... | 7/3/2023 4:35:11 PM | 2 days ago | Success | Success   | Success     | Success | 0 - 7 - 0    | 2 |

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Artikelnummer SW-100200 Artikelbenämning MITER SAW ASSEMBLY Konfigurationsgrupp Förfärd konfigurationskod Övrigt Install...

## Allmänt

## Allmänt

Artikelnummer SW-100200 Ritning SW-100200 Saldo 0,00 st Nettovikt kg  
Artikelbenämning MITER SAW ASSEMBLY Revision D Kommentar Fast vikt  
Artikeltyp Köpt Artikel Status Nya revision Kalkylpåslag Filtervillkor  
Beredare Kalkyldatum för std.pris

## Navigation

| Typ | G | Artikel     | Benämning        | A |
|-----|---|-------------|------------------|---|
|     |   | SW-100200   | MITER SAW AS...  |   |
|     |   | SW-201800   | YOKE / SAW P...  |   |
|     |   | SW-100202   | FENCE ASSEMBLY   |   |
|     |   | SW-202319   | PARALLEL         |   |
|     |   | SW-201823   | PARALLEL GUI...  |   |
|     |   | SW-202320   | MITER FENCE      |   |
|     |   | SW-100214   | MITER SAW TAB... |   |
|     |   | SW-201797   | SHAFT            |   |
|     |   | SW-201808   | PIVOT BOLT       |   |
|     |   | SW-201754   | BRACKET          |   |
|     |   | SW-201794   | LATCH LOCK       |   |
|     |   | SW-201792   | LEVER BRACKET    |   |
|     |   | SW-201788   | HOLDING FIXT...  |   |
|     |   | SW-201821   | PLASTIC INSERT   |   |
|     |   | SW-201793   | KNOB             |   |
|     |   | SW-201785   | EMPUNADURA       |   |
|     |   | SW-201752   | ADJUSTING K...   |   |
|     |   | SW-201786   | LOCKING LEVER    |   |
|     |   | SW-201820   | TABLE            |   |
|     |   | SW-100211   | BEARING SUPPO... |   |
|     |   | SW-201812   | LINEAR BEARI...  |   |
|     |   | SW-201814   | RETAINING PL...  |   |
|     |   | SW-201773   | HANDLE           |   |
|     |   | SW-201772   | HANDLE           |   |
|     |   | SW-201767   | END CAP          |   |
|     |   | SW-201799   | PEDESTAL BEA...  |   |
|     |   | SW-100217   | MITER SAW BAS... |   |
|     |   | SW-20180... | EXTENSION SH...  |   |
|     |   | SW-201819   | EXTENSION ST...  |   |
|     |   | SW-201831   | BASE 2           |   |
|     |   | SW-100204   | HEAD ASSEMBLY    |   |
|     |   | SW-201757   | BUSHING          |   |
|     |   | SW-201826   | WASHER 1         |   |
|     |   | SW-201825   | FLANGE           |   |

## Operationer

| Rad                         | Op. | Pgrp | Op. benämning | Öv. | Leverantör | LA | Ställtid | Stycktid | Enhet | S | ÖL | Kötid | Kötid, pgrp | Fast ledtid | Endas |
|-----------------------------|-----|------|---------------|-----|------------|----|----------|----------|-------|---|----|-------|-------------|-------------|-------|
| Totalt: 0,00 tim. 0,00 tim. |     |      |               |     |            |    |          |          |       |   |    |       |             |             |       |

## Material

| M | Rad | Pos. | Artikelnummer | Benämning                | Öv. | A | Ersättn. | Artikeltyp | Partsformningsregel | Mall             | Till op. |
|---|-----|------|---------------|--------------------------|-----|---|----------|------------|---------------------|------------------|----------|
|   | 1   |      | SW-201800     | YOKE / SAW PIVOT         |     |   |          | Till...    | Mot behov           | Artikel          | 11       |
|   | 2   |      | SW-100202     | FENCE ASSEMBLY           |     |   |          | Till...    | Mot behov           | PDM Manufactured | 0        |
|   | 3   |      | SW-100214     | MITER SAW TABLE ASSEMBLY |     |   |          | Till...    | Mot behov           | PDM Manufactured | 0        |
|   | 4   |      | SW-100211     | BEARING SUPPORT PEDESTAL |     |   |          | Till...    | Mot behov           | PDM Manufactured | 0        |
|   | 5   |      | SW-100217     | MITER SAW BASE ASSEMBLY  |     |   |          | Till...    | Mot behov           | PDM Manufactured | 0        |
|   | 6   |      | SW-100204     | HEAD ASSEMBLY            |     |   |          | Till...    | Mot behov           | PDM Manufactured | 0        |

- 6 varningar
- Till op. "Till operation" är ej ett giltigt värde
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