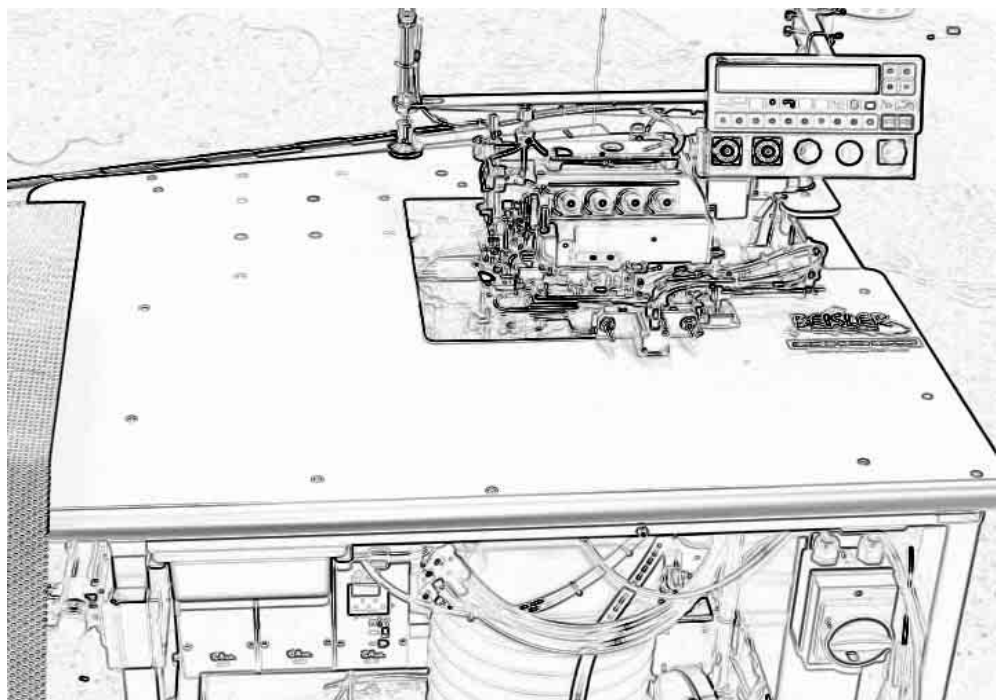




# 1280/5

**Nähanlage für Schließnähte**  
**Sewing unit for closing seam**



From the library of: Diamond Needle Corp

## Teileliste Part List

DocNr.:DOC 000011 / Version 1  
Stand 10.10.2007

ERSATZTEILE BESTELLUNG/ SPARE PART ORDER

Frohnradstr. 10 \* D-63768 Hösbach \* Tel.-Nr. Service: (0 60 21) 50 19 40 \* Fax: (0 60 21) 50 19 10

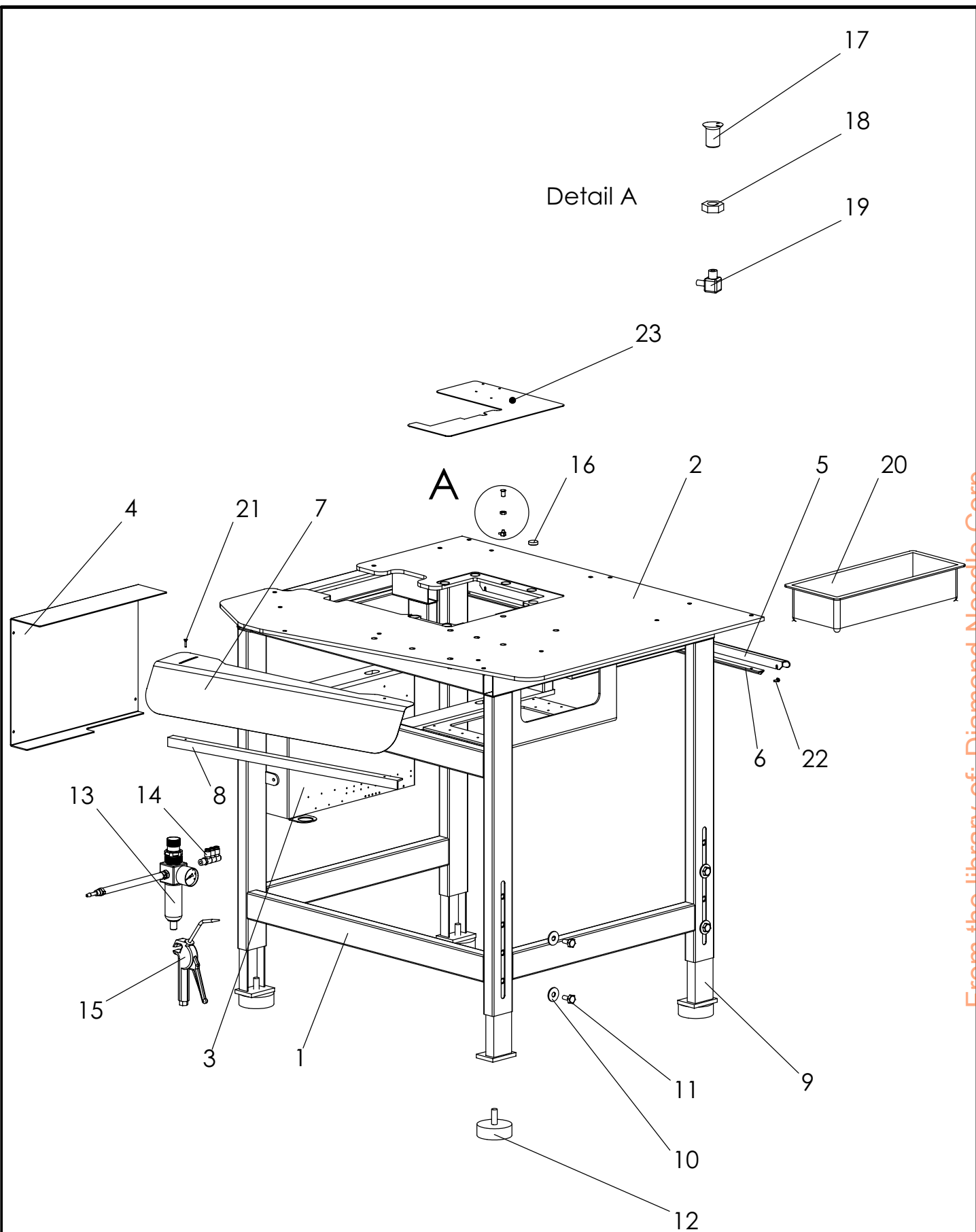
E-mail: Vertrieb@beisler-gmbh.de



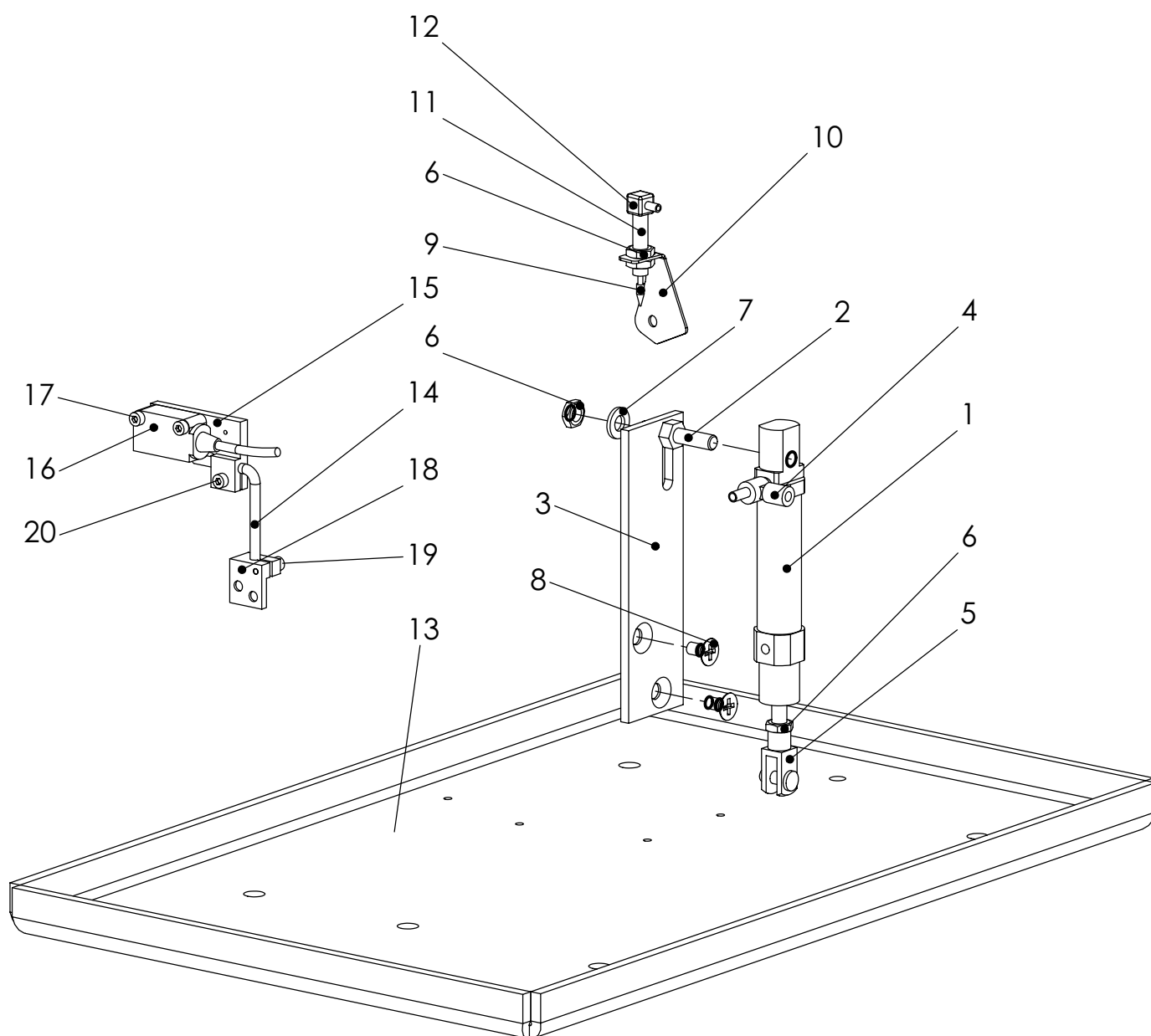
# INHALTSVERZEICHNIS 1280/5

01.02.2005

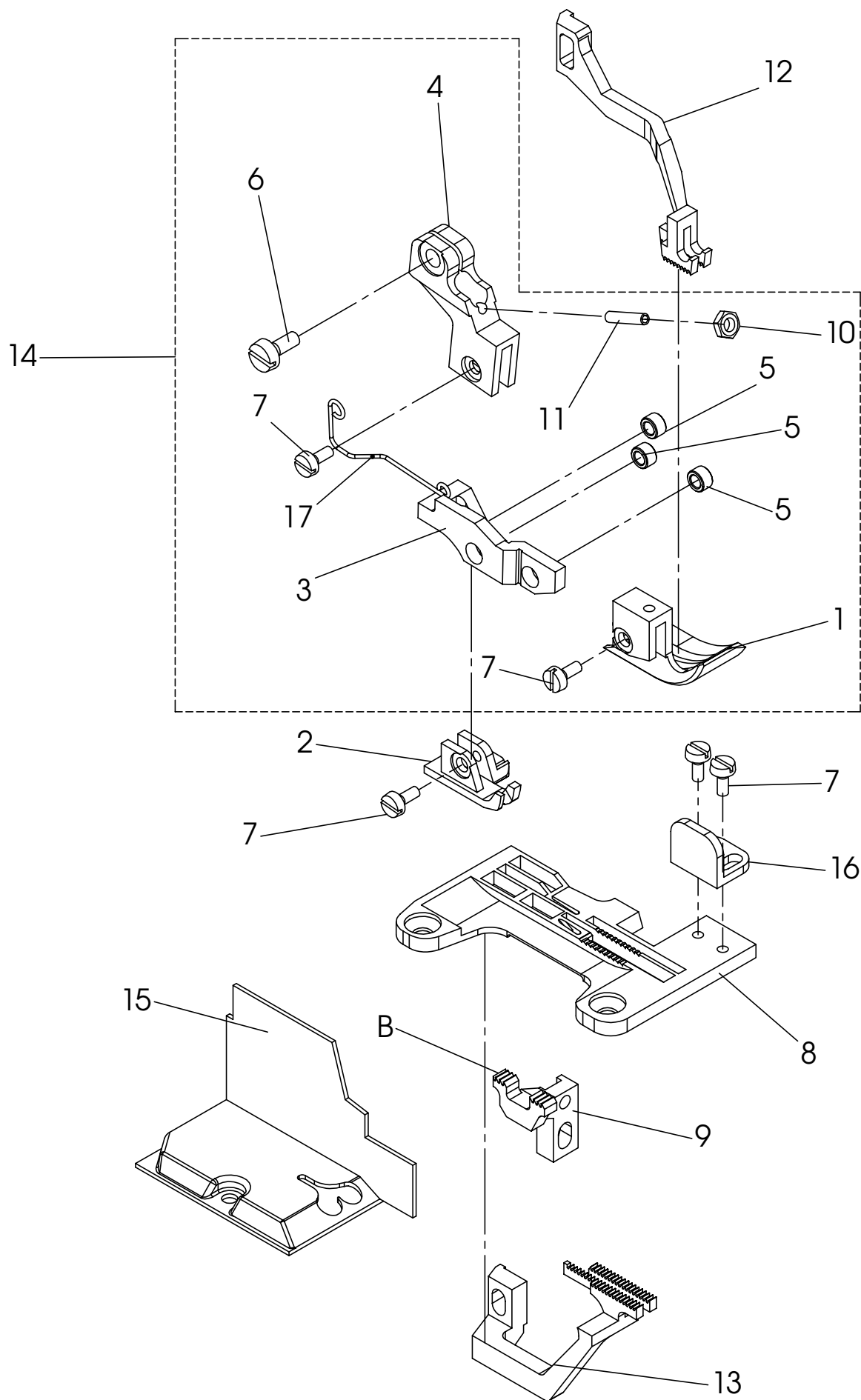
| BENNENUNG                | TAFEL<br>PAGE | NAME                  |
|--------------------------|---------------|-----------------------|
| TISCHTEILE               | 1             | TABLE PARTS           |
| OBERTEIL EX              | 2             | SEWING HEAD EX        |
| NÄHEINRICHTUNG 401 + 515 | 3             | SEWING UNIT 401 + 515 |
| NÄHEINRICHTUNG 515       | 4             | SEWING UNIT 515       |
| NÄHEINRICHTUNG 401       | 5             | SEWING UNIT 401       |
| VENTILVERTEILUNG         | 6             | VALVE DISTRIBUTOR     |
| SPANNUNGSLÜFTUNG         | 7             | TENSION RELEASE       |
| SCHMUTZABSAUGUNG         | 8             | DIRT SUCTION          |
| KONTURENFÜHRUNG          | 9             | CONTOUR GUIDE         |
| GETRIEBE OBERTRANSPORT   | 10            | GEAR UPPER TRANSPORT  |
| GETRIEBE DIFFERENTIAL    | 11            | GEAR DIFFERENTIAL     |
| STEUERUNG                | 12            | CONTROL               |
| DIRECTDRIVE              | 13            | DIRECTDRIVE           |
| PEDAL                    | 14            | PEDAL                 |
| STEMPEL                  | 15            | PUNCH                 |



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG           | NAME              | NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------|----------------|----------------------------|-----------------------|-------------------|------------------------------------------|----------------|----------------------------|-------------|------|
| 1          | 1              | 011438-00                  | Tischgestell          | table frame       | From the library of: Diamond Needle Corp |                |                            |             |      |
| 2          | 1              | 011549-00                  | Tischplatte           | table plate       |                                          |                |                            |             |      |
| 3          | 1              | 011502-00                  | Ventilplatte          | valve plate       |                                          |                |                            |             |      |
| 4          | 1              | 011503-00                  | Deckel                | cover             |                                          |                |                            |             |      |
| 5          | 1              | 011533-00                  | Leiste                | ledge             |                                          |                |                            |             |      |
| 6          | 1              | 011534-00                  | Winkel                | angle             |                                          |                |                            |             |      |
| 7          | 1              | 011547-00                  | Abweisblech           | deflector plate   |                                          |                |                            |             |      |
| 8          | 1              | 011548-00                  | Winkel                | angle             |                                          |                |                            |             |      |
| 9          | 4              | 006586-00                  | Stellfuß - Stellplatz | set foot          |                                          |                |                            |             |      |
| 10         | 8              | DIN 9021 10-5              | Scheibe               | washer            |                                          |                |                            |             |      |
| 11         | 8              | DIN 933-M10x20             | Sechskantschraube     | screw             |                                          |                |                            |             |      |
| 12         | 4              | 1600455-00                 | Gummipuffer           | rubber stopper    |                                          |                |                            |             |      |
| 13         | 1              | 1200272-96                 | Filterregler Kompl.   | filter controller |                                          |                |                            |             |      |
| 14         | 1              | 1300255-00                 | Verschraubung         | screw joint       |                                          |                |                            |             |      |
| 15         | 1              | 1300373-00                 | Luftpistole           | blow out device   |                                          |                |                            |             |      |
| 16         | 7              | 1900541-00                 | Haftmagnet            | magnet            |                                          |                |                            |             |      |
| 17         | 9              | 002379-00                  | Luftdüse              | air jet           |                                          |                |                            |             |      |
| 18         | 9              | 002381-00                  | Mutter                | nut               |                                          |                |                            |             |      |
| 19         | 9              | 1400341-00                 | Verschraubung         | screw joint       |                                          |                |                            |             |      |
| 20         | 1              | 2400818-00                 | Schubkasten           | drawer            |                                          |                |                            |             |      |
| 21         | 16             | DIN 965 A M4x16            | Senkschraube          | countersunk screw |                                          |                |                            |             |      |
| 22         | 4              | DIN 933 M4x10              | Sechskantschraube     | screw             |                                          |                |                            |             |      |
| 23         | 1              | 9521-00-1280               | Einlegeplatte         | inlay plate       |                                          |                |                            |             |      |
| Tafel 1    |                |                            | Tischteile            |                   |                                          |                |                            | 1280 / 5    |      |



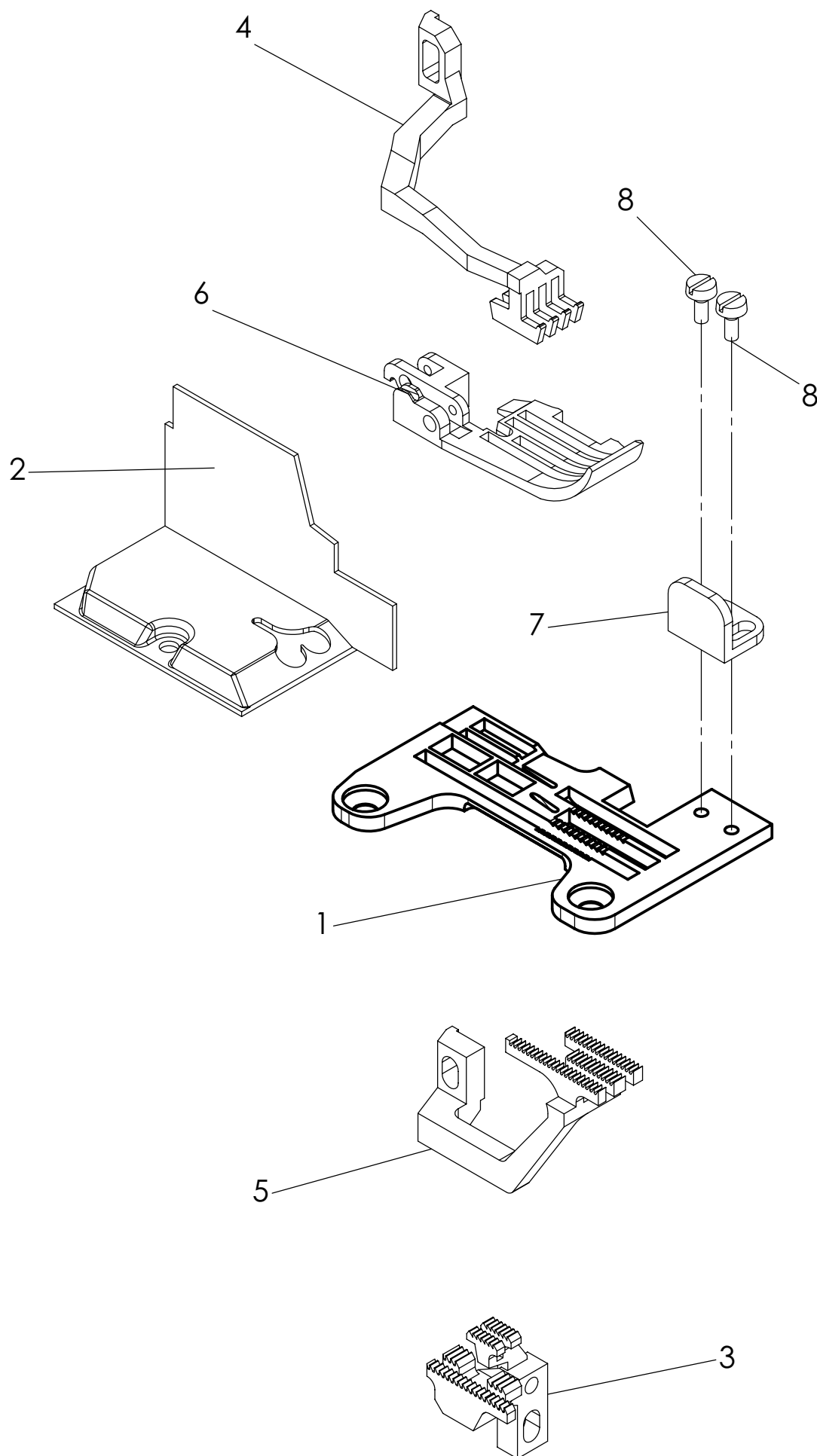
| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG       | NAME              | NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------|----------------|----------------------------|-------------------|-------------------|------------------------------------------|----------------|----------------------------|-------------|------|
| 1          | 1              | 1000172-00                 | Zylinder          | cylinder          | From the library of: Diamond Needle Corp |                |                            |             |      |
| 2          | 1              | 4404-00-1330               | Stehbolzen        | stay bolt         |                                          |                |                            |             |      |
| 3          | 1              | 004397-00                  | Zylinder Halter   | cylinder holder   |                                          |                |                            |             |      |
| 4          | 1              | 007418-00                  | Drossel           | throttle valve    |                                          |                |                            |             |      |
| 5          | 1              | 1000099-00                 | Gabelkopf         | swivel head       |                                          |                |                            |             |      |
| 6          | 4              | DIN 439-M6                 | Sechskantmutter   | nut               |                                          |                |                            |             |      |
| 7          | 1              | DIN 125 A6,4               | Scheibe           | washer            |                                          |                |                            |             |      |
| 8          | 2              | DIN 965-M6x10              | Senkschraube      | countersunk screw |                                          |                |                            |             |      |
| 9          | 1              | 009923-00                  | Stift             | tack              |                                          |                |                            |             |      |
| 10         | 1              | 9780-00-1281               | Winkel            | square            |                                          |                |                            |             |      |
| 11         | 1              | 1000120-00                 | Zylinder          | cylinder          |                                          |                |                            |             |      |
| 12         | 1              | 1400341-00                 | Verschraubung     | screw joint       |                                          |                |                            |             |      |
| 13         | 1              | 011475-00                  | Maschinenwanne    | machine tray      |                                          |                |                            |             |      |
| 14         | 1              | 008398-00                  | Halter            | holder            |                                          |                |                            |             |      |
| 15         | 1              | 009804-00                  | Fotozellenhalter  | photocell holder  |                                          |                |                            |             |      |
| 16         | 1              | 2100743-04                 | Fotozelle         | photocell         |                                          |                |                            |             |      |
| 17         | 2              | DIN 912 M3x20              | Zylinderschraube  | cylinder screw    |                                          |                |                            |             |      |
| 18         | 1              | 009553-00                  | Fotozellenhalter  | photocell holder  |                                          |                |                            |             |      |
| 19         | 1              | DIN 912 M3x12              | Zylinderschraube  | cylinder screw    |                                          |                |                            |             |      |
| 20         | 1              | DIN 912 M3x10              | Zylinderschraube  | cylinder screw    |                                          |                |                            |             |      |
| Tafel 2    |                |                            | OBERTEIL EX - EXT |                   |                                          |                |                            | 1280 / 5    |      |



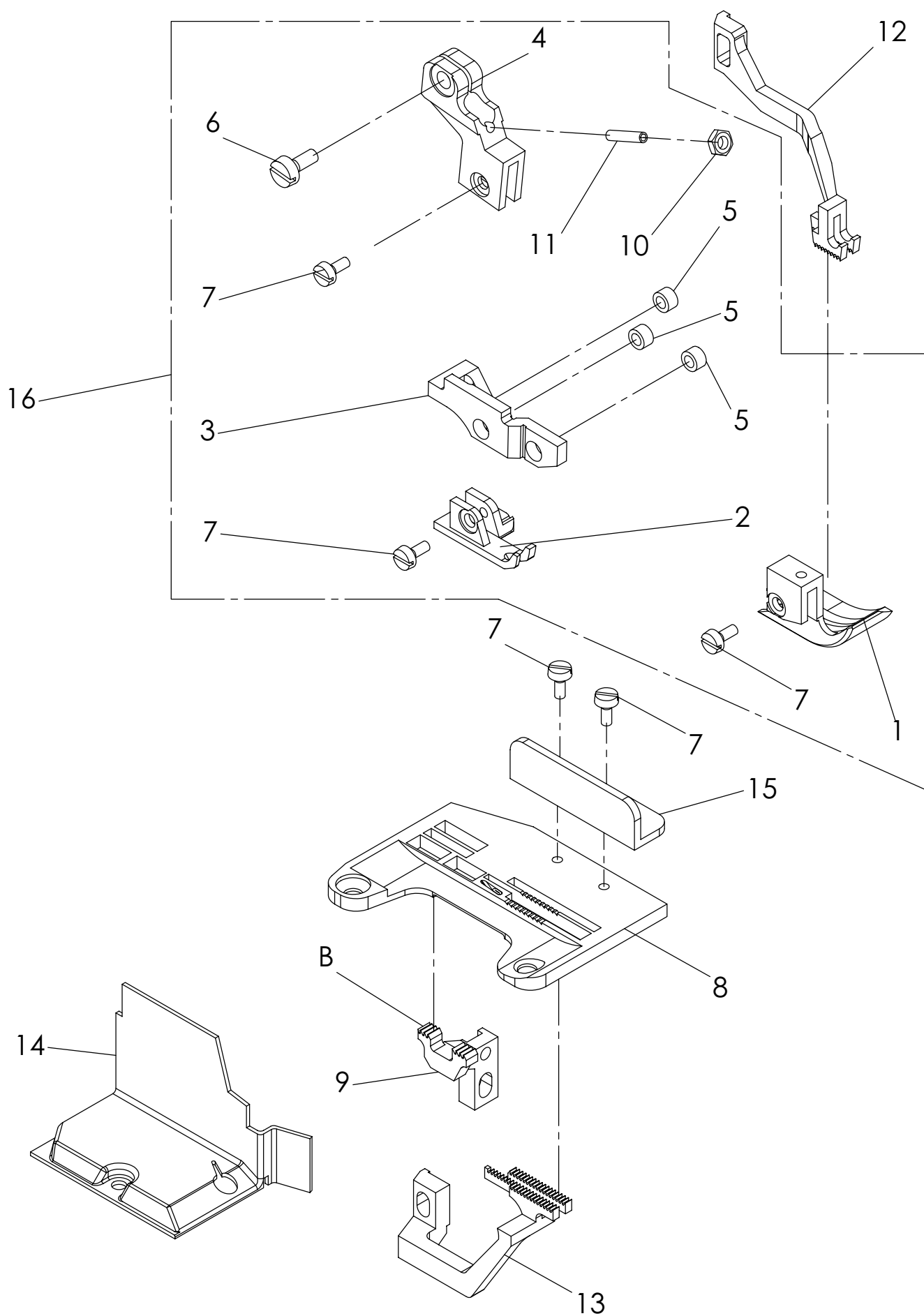


| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG               | NAME                       |
|------------|----------------|----------------------------|---------------------------|----------------------------|
| 1          | 1              | 009533-00                  | Nähfuss vorn 12 mm        | sewing foot 12 mm front    |
|            | 1              | 009647-00                  | Nähfuss vorn 11 mm        | sewing foot 11 mm front    |
|            | 1              | 009648-00                  | Nähfuss vorn 10 mm        | sewing foot 10 mm front    |
|            | 1              | 009649-00                  | Nähfuss vorn 9 mm         | sewing foot 9 mm front     |
| 2          | 1              | 009534-00                  | Nähfuss                   | sewing foot                |
| 3          | 1              | 009606-00                  | Halter                    | holder                     |
| 4          | 1              | 009607-00                  | Halter                    | holder                     |
| 5          | 3              | 009608-00                  | Buchse                    | bushing                    |
| 6          | 1              | DIN 84-M4x8                | Zylinderschraube          | cylinder screw             |
| 7          | 5              | DIN 84-M3x6                | Zylinderschraube          | cylinder screw             |
| 8          | 1              | 009792-00                  | Stichplatte               | throat plate               |
| 9          | 1              | 009526-00                  | Transporteur B = 3,7      | feed dog b = 3,7           |
|            | 1              | 009826-00                  | Transporteur B = 4,2      | feed dog b = 4,2           |
| 10         | 1              | DIN 439-M3                 | Sechskantmutter           | nut                        |
| 11         | 1              | DIN 913 M3x12              | Gewindestift              | set screw                  |
| 12         | 1              | 3301765-00                 | Obertransporteur          | vibrating presser          |
| 13         | 1              | 3301769-00                 | Differenzial-Transporteur | differential transport     |
| 14         | 1              | 009662-00                  | Nähfuss komplett 12 mm    | sewing foot 12 mm complete |
|            | 2              | 009661-00                  | Nähfuss komplett 11 mm    | sewing foot 11 mm complete |
|            | 3              | 009660-00                  | Nähfuss komplett 10 mm    | sewing foot 10 mm complete |
| 15         | 1              | 3301764-01                 | Ketteneinlaufblech        | chain intake               |
| 16         | 1              | 009802-00                  | Winkel                    | angle                      |
| 17         | 1              | 012309-00                  | Feder                     | spring                     |

| NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------------------------------------|----------------|----------------------------|-------------|------|
| From the library of: Diamond Needle Corp |                |                            |             |      |

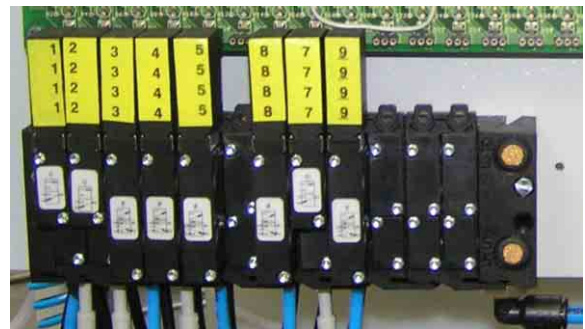
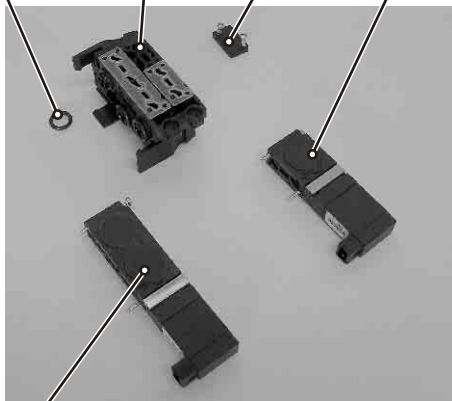


| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG               | NAME                   | NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------|----------------|----------------------------|---------------------------|------------------------|------------------------------------------|----------------|----------------------------|-------------|------|
| 1          | 1              | 009793-00                  | Stichplatte               | throat plate           | From the library of: Diamond Needle Corp |                |                            |             |      |
| 2          | 1              | 33.1764-01                 | Ketteneinlaufblech        | chain intake           |                                          |                |                            |             |      |
| 3          | 1              | 33.1775-00                 | Transporteur              | feed dog               |                                          |                |                            |             |      |
| 4          | 1              | 33.1771-00                 | Obertransporteur          | vibrating presser      |                                          |                |                            |             |      |
| 5          | 1              | 33.1776-00                 | Differenzial-Transporteur | differential transport |                                          |                |                            |             |      |
| 6          | 1              | 010312-00                  | Nähfuss                   | sewing foot            |                                          |                |                            |             |      |
| 7          | 1              | 9802-00-1281               | Winkel                    | angle                  |                                          |                |                            |             |      |
| 8          | 2              | DIN 84-M3x6                | Zylinderschraube          | cylinder screw         |                                          |                |                            |             |      |
| Tafel 4    |                |                            | NÄHEINRICHTUNG 515        |                        |                                          |                |                            | 1280 / 1281 |      |



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG               | NAME                   | NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------|----------------|----------------------------|---------------------------|------------------------|------------------------------------------|----------------|----------------------------|-------------|------|
| 1          | 1              | 009533-00                  | Nähfuss                   | sewing foot            | From the library of: Diamond Needle Corp |                |                            |             |      |
| 2          | 1              | 011016-00                  | Nähfuss                   | sewing foot            |                                          |                |                            |             |      |
| 3          | 1              | 009606-00                  | Halter                    | holder                 |                                          |                |                            |             |      |
| 4          | 1              | 009607-00                  | Halter                    | holder                 |                                          |                |                            |             |      |
| 5          | 3              | 009608-00                  | Buchse                    | bushing                |                                          |                |                            |             |      |
| 6          | 1              | DIN 84-M4x8                | Zylinderschraube          | cylinder screw         |                                          |                |                            |             |      |
| 7          | 5              | DIN 84-M3x6                | Zylinderschraube          | cylinder screw         |                                          |                |                            |             |      |
| 8          | 1              | 9524-00-1280               | Stichplatte               | throat plate           |                                          |                |                            |             |      |
| 9          | 1              | 009526-00                  | Transporteur              | feed dog               |                                          |                |                            |             |      |
| 10         | 1              | DIN 439-M3                 | Sechskantmutter           | nut                    |                                          |                |                            |             |      |
| 11         | 1              | DIN 913 M3x12              | Gewindestift              | set screw              |                                          |                |                            |             |      |
| 12         | 1              | 33.1765-00                 | Obertransporteur          | vibrating presser      |                                          |                |                            |             |      |
| 13         | 1              | 33.1769-00                 | Differenzial-Transporteur | differential transport |                                          |                |                            |             |      |
| 14         | 1              | 9562-00-1280               | Abdeckblech               | cover plate            |                                          |                |                            |             |      |
| 15         | 1              | 9554-00-1280               | Anschlagwinkel            | stop unit corner       |                                          |                |                            |             |      |
| Tafel 5    |                |                            | Näheinrichtung 401        |                        |                                          |                |                            | 1280 / 1281 |      |

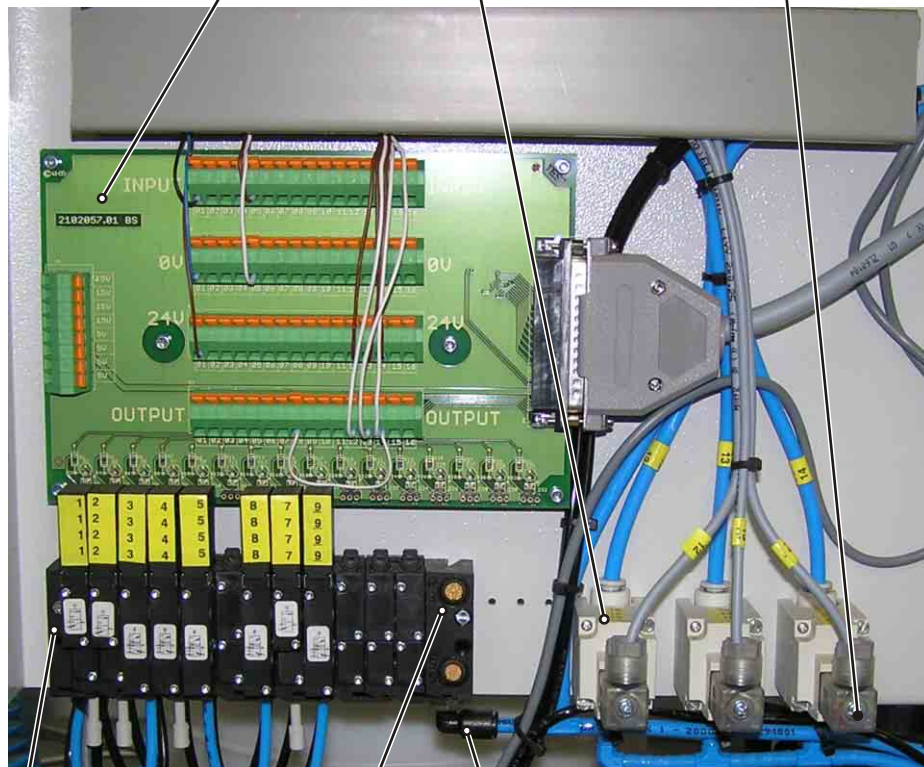
1100500.99      1100500.11      1100500.07      1100500.03



1100500.05

210257.00      1100161.30

Steckdose  
socket  
1100161.31

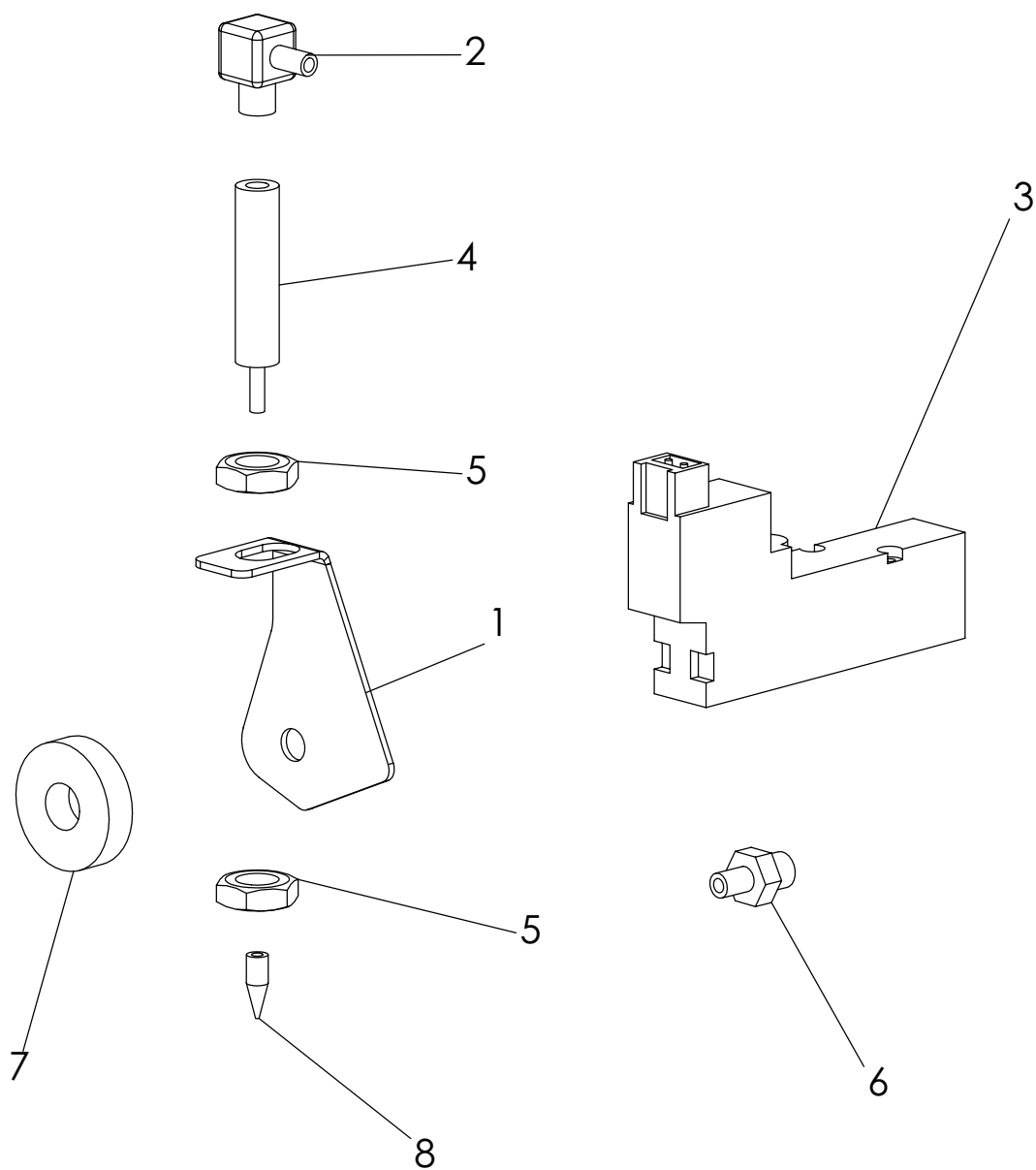


1100500.02

1100500.01

1300287.00

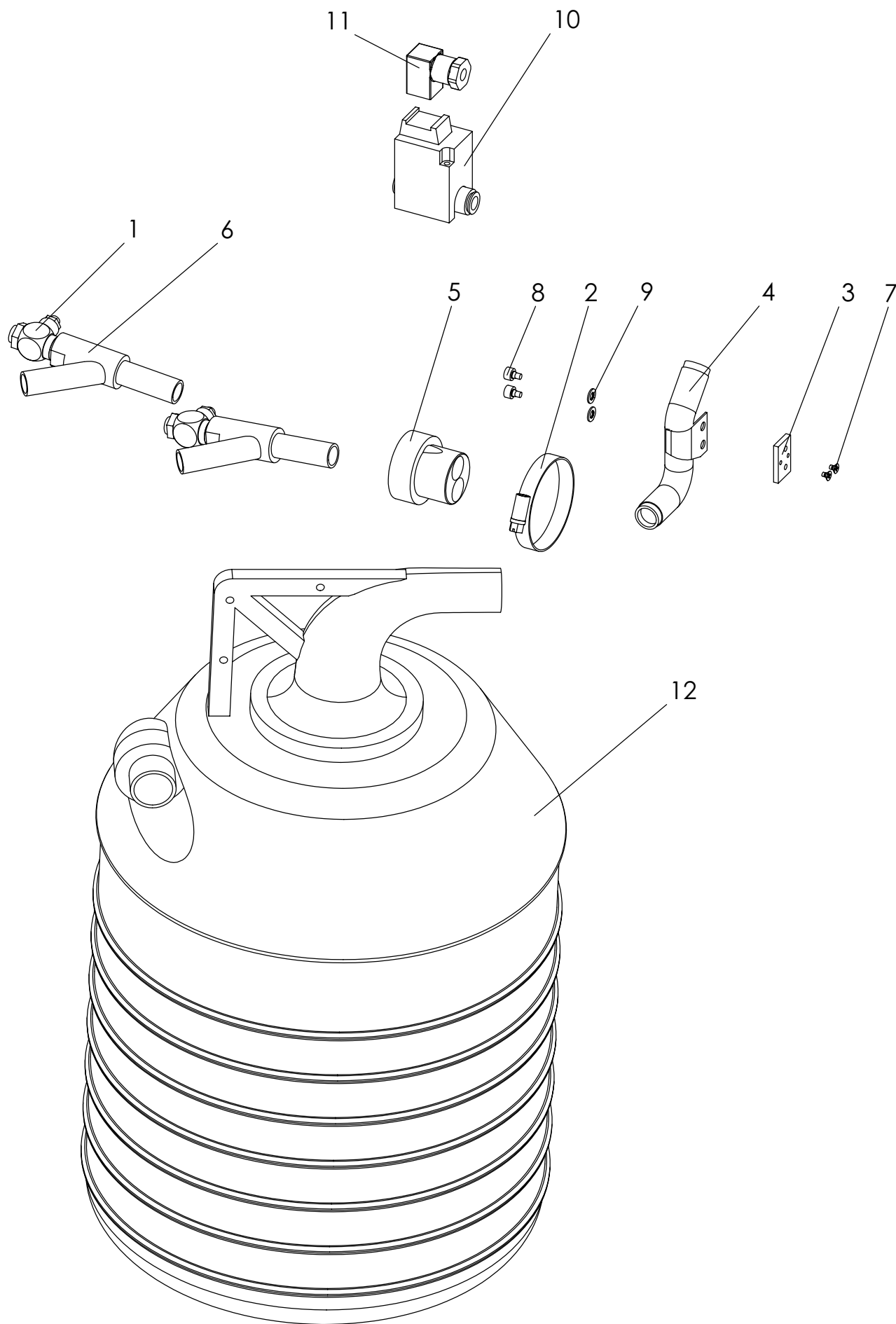




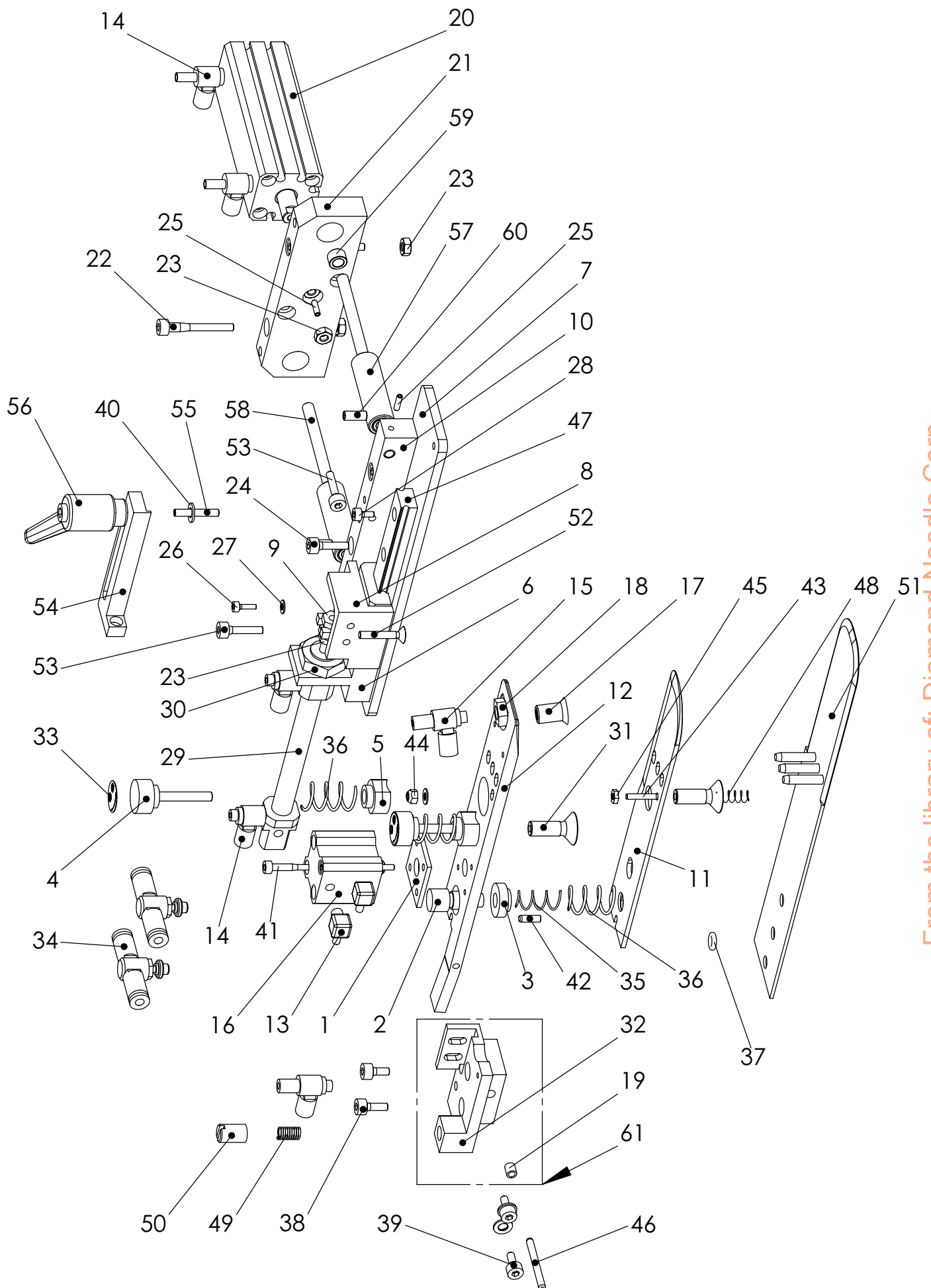


| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG     | NAME        |
|------------|----------------|----------------------------|-----------------|-------------|
| 1          | 1              | 9780-00-1281               | Winkel          | square      |
| 2          | 1              | 1400341-00                 | Verschraubung   | screw joint |
| 3          | 1              | 1100287-00                 | Ventil          | valve       |
| 4          | 1              | 1000120-00                 | Zylinder        | cylinder    |
| 5          | 2              | DIN 439-M6                 | Sechskantmutter | nut         |
| 6          | 1              | 1400343-00                 | Verschraubung   | screw joint |
| 7          | 1              | 009924-00                  | Scheibe         | washer      |
| 8          | 1              | 009923-00                  | Stift           | tack        |

| NR.<br>No.                                          | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|-----------------------------------------------------|----------------|----------------------------|-------------|------|
| <div>From the library of: Diamond Needle Corp</div> |                |                            |             |      |



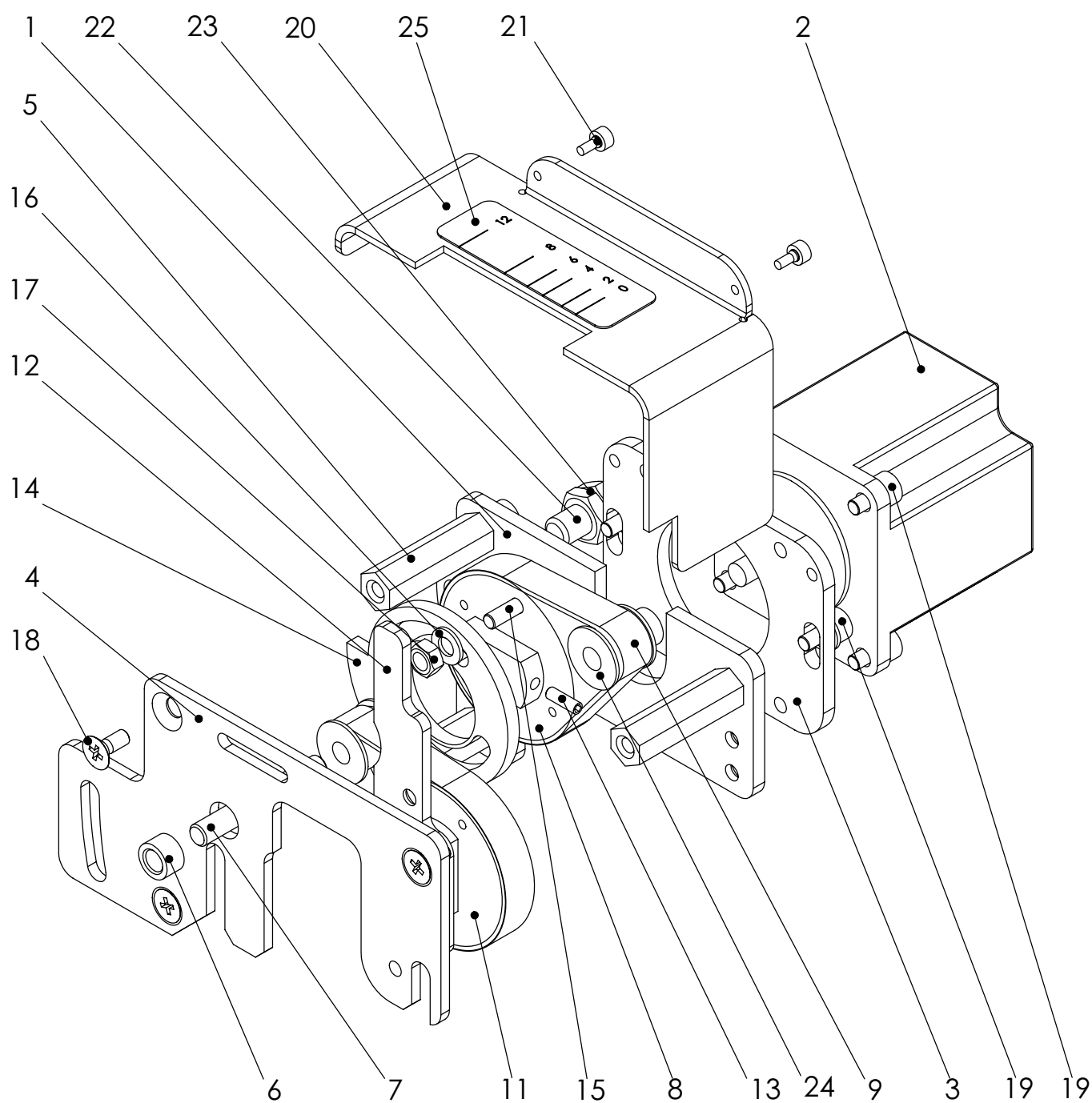
| Nr.<br>No. | Stück<br>PIECE | Artikel Nr.<br>ARTICLE NO. | Bezeichnung        | Name              | Nr.<br>No.                               | Stück<br>PIECE | Artikel Nr.<br>ARTICLE NO. | Bezeichnung | Name |
|------------|----------------|----------------------------|--------------------|-------------------|------------------------------------------|----------------|----------------------------|-------------|------|
| 1          | 2              | 1100191-00                 | Ventil             | valve             | From the library of: Diamond Needle Corp |                |                            |             |      |
| 2          | 1              | 1100252-00                 | Schlauchklemme     | tube Clamp        |                                          |                |                            |             |      |
| 3          | 1              | 2406-00-1320               | Absaug-Befestigung | vacuum fastening  |                                          |                |                            |             |      |
| 4          | 1              | 2407-00-1320               | Absaugung          | suction           |                                          |                |                            |             |      |
| 5          | 1              | 8811-00-1220               | Verteiler          | distributor       |                                          |                |                            |             |      |
| 6          | 2              | 3300231-00                 | Luftdüse           | air jet           |                                          |                |                            |             |      |
| 7          | 2              | DIN 965-M3x4               | Senkschraube       | countersunk screw |                                          |                |                            |             |      |
| 8          | 2              | DIN 912-M4x5               | Zylinderschraube   | cylinder screw    |                                          |                |                            |             |      |
| 9          | 2              | DIN 125 A4,3               | Scheibe            | washer            |                                          |                |                            |             |      |
| 10         | 1              | 1100161-30                 | Ventil             | valve             |                                          |                |                            |             |      |
| 11         | 1              | 1100161-31                 | Steckdose          | socket            |                                          |                |                            |             |      |
| 12         | 1              | 2500888-00                 | Abfallbehälter     | waste bowl        |                                          |                |                            |             |      |
| Tafel 8    |                |                            | Schmutzabsaugung   |                   |                                          |                |                            | 1280 / 5    |      |



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG             | NAME                       |
|------------|----------------|----------------------------|-------------------------|----------------------------|
| 1          | 1              | 010043-00                  | Distanzplatte           | distance plate             |
| 2          | 1              | 010046-00                  | Stellschraube           | adjusting screw            |
| 3          | 1              | 010047-00                  | Mutter                  | nut                        |
| 4          | 2              | 010048-00                  | Stellschraube           | adjusting screw            |
| 5          | 2              | 010049-00                  | Mutter                  | nut                        |
| 6          | 1              | 010053-00                  | Zylinder Halter         | cylinder holder            |
| 7          | 1              | 010054-00                  | Grundplatte             | base plate                 |
| 8          | 1              | 010055-00                  | Halterung               | mounting                   |
| 9          | 1              | 010056-00                  | Stellhülse              | adjusting Sleeve           |
| 10         | 1              | 010058-00                  | Halter                  | holder                     |
| 11         | 1              | 010059-00                  | Mittelzunge             | middle tongue              |
| 12         | 1              | 010052-00                  | Deckplatte              | cover plate                |
| 13         | 2              | 1400341-00                 | Verschraubung           | screw joint                |
| 14         | 4              | 006927-00                  | Abluftdrossel           | exhaust air throttle valve |
| 15         | 2              | 7418-00                    | Drossel                 | throttle valve             |
| 16         | 1              | 1000227-00                 | Zylinder                | cylinder                   |
| 17         | 1              | 002379-00                  | Luftdüse                | air jet                    |
| 18         | 1              | 002381-00                  | Mutter                  | nut                        |
| 19         | 2              | 1500430-00                 | Buchse                  | bushing                    |
| 20         | 1              | 1000259                    | Zylinder                | cylinder                   |
| 21         | 1              | 009741-01                  | Führungsleiste          | guide ledge                |
| 22         | 2              | DIN 912 M4x30              | Zylinderschraube        | cylinder screw             |
| 23         | 5              | DIN 934 M4                 | Mutter                  | nut                        |
| 24         | 2              | DIN 912 M4x14              | Zylinderschraube        | cylinder screw             |
| 25         | 3              | DIN 913 M3x8               | Gewindestift            | set screw                  |
| 26         | 4              | DIN 912 M2,5x8             | Zylinderschraube        | cylinder screw             |
| 27         | 5              | DIN125 A3,2                | Scheibe                 | washer                     |
| 28         | 3              | DIN 912 M3x6               | Zylinderschraube        | cylinder screw             |
| 29         | 1              | 1000252-00                 | Zylinder                | cylinder                   |
| 30         | 1              | DIN439 M12x1,25            | Sechskantmutter         | nut                        |
| 31         | 2              | 010050-00                  | Senkkopfschraube        | countersunk screw          |
| 32         | 1              | 010051-00                  | Halter                  | holder                     |
| 33         | 2              | 009951-00                  | Aufkleber               | sticker                    |
| 34         | 2              | 1100284-01                 | Drosselrückschlagventil | throttle- non return valve |
| 35         | 1              | 1700466-04                 | DRUCKFEDER              | pressure spring            |
| 36         | 3              | 1700466-03                 | Druckfeder              | pressure spring            |
| 37         | 1              | 1100127-00                 | O-Ring                  | o-ring                     |
| 38         | 1              | DIN 912 M4x10              | Zylinderschraube        | cylinder screw             |
| 39         | 3              | DIN 912 M4x8               | Zylinderschraube        | cylinder screw             |
| 40         | 4              | DIN 125 A4,3               | Scheibe                 | washer                     |

| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG        | NAME              |
|------------|----------------|----------------------------|--------------------|-------------------|
| 41         | 2              | DIN 912 M3x30              | Zylinderschraube   | cylinder screw    |
| 42         | 1              | DIN 6325 3x10              | Zylinderstift      | pin               |
| 43         | 1              | DIN 965 M3x18              | Senkschraube       | countersunk screw |
| 44         | 1              | DIN 985 M3                 | Sechskantmutter    | nut               |
| 45         | 1              | DIN 439 A M3               | Sechskantmutter    | nut               |
| 46         | 1              | DIN 6325 3x30              | Zylinderstift      | pin               |
| 47         | 1              | 1500485-00                 | Linearführung      | linear guidance   |
| 48         | 1              | 1700471-00                 | Druckfeder         | pressure spring   |
| 49         | 1              | 1700475-00                 | Druckfeder         | pressure spring   |
| 50         | 1              | 007325-00                  | Stellschraube      | adjusting screw   |
| 51         | 1              | 011116-00                  | Grundplatte        | base plate        |
| 52         | 1              | DIN 965 A M4x20            | Senkschraube       | countersunk screw |
| 53         | 3              | DIN 912 M4x16              | Zylinderschraube   | cylinder screw    |
| 54         | 1              | 011582-01                  | Stopper            | stopper           |
| 55         | 1              | DIN 913 M4x20              | Gewindestift       | set screw         |
| 56         | 1              | 1600413-00                 | Klemmhebel         | clamp lever       |
| 57         | 2              | 011597-00                  | Hülse              | sleeve            |
| 58         | 2              | 011598-00                  | Welle              | shaft             |
| 59         | 4              | 1500435-01                 | Lagerbuchse        | bearing bush      |
| 60         | 2              | DIN 913 M5x10              | Gewindestift       | set screw         |
| 61         | 1              | 91.010051.00               | Halterung komplett | mounting complete |

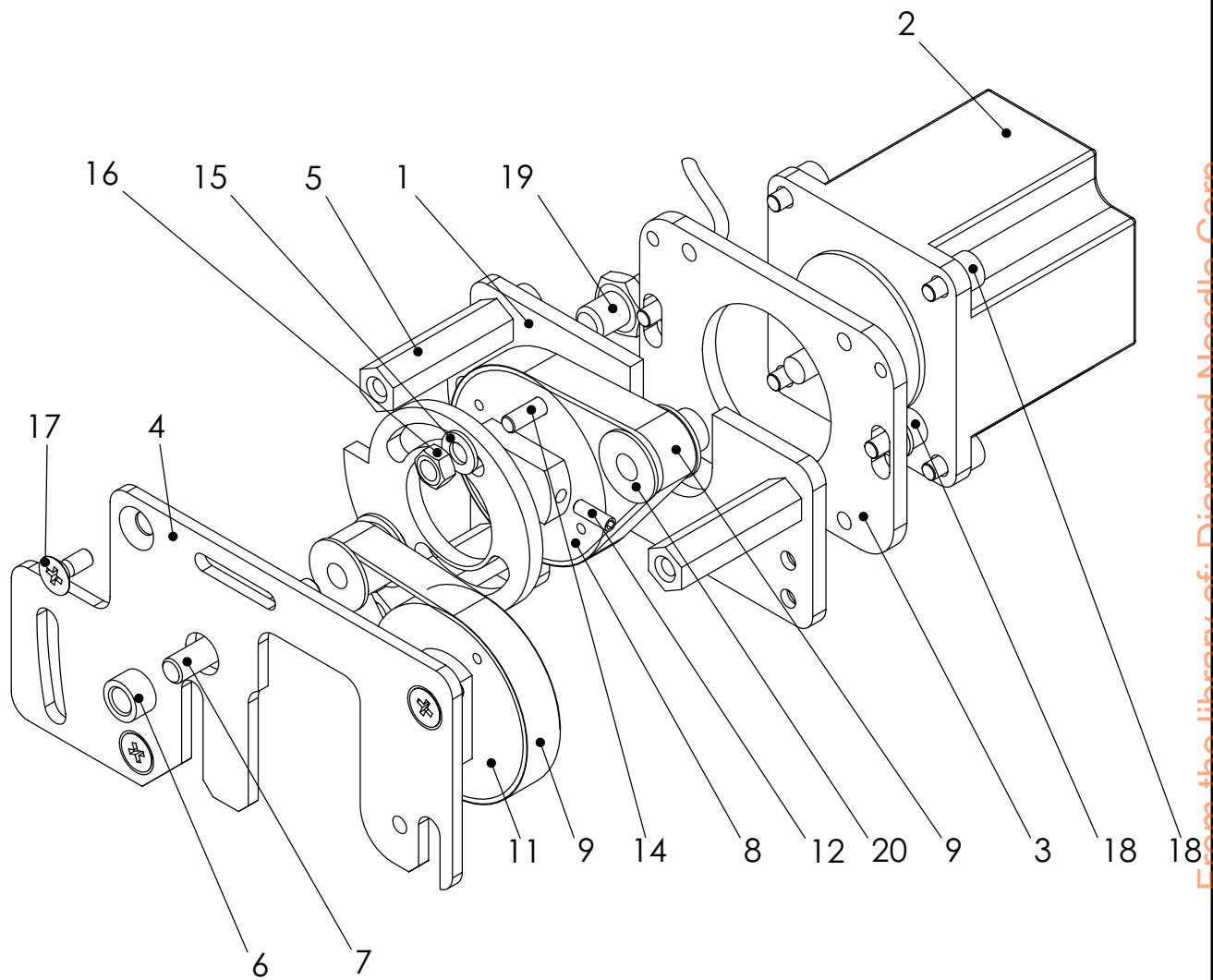
From the library of [MindTree](#)



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG        | NAME                  |
|------------|----------------|----------------------------|--------------------|-----------------------|
| 1          | 1              | 010635-00                  | Motorplatte        | motor plate           |
| 2          | 1              | 2102027-03                 | Schrittmotor       | stepping motor        |
| 3          | 1              | 010636-00                  | Zwischenplatte     | plate                 |
| 4          | 1              | 010634-00                  | Befestigungsplatte | fastening plate       |
| 5          | 3              | 010637-00                  | Distanzbolzen      | spacer bolt           |
| 6          | 2              | 1500437-00                 | Sintermetallbuchse | sintered metal sleeve |
| 7          | 1              | 010638-00                  | Welle              | shaft                 |
| 8          | 1              | 009176-02                  | Synchrone Scheibe  | gear                  |
| 9          | 2              | 2500925-04                 | Zahnriemen         | toothed belt          |
| 10         | 1              | 010632-00                  | Synchrone Scheibe  | gear                  |
| 11         | 1              | 009176-01                  | Synchrone Scheibe  | gear                  |
| 12         | 1              | 009183-01                  | Anschlaglasche     | stop unit lug         |
| 13         | 1              | DIN 913 M4x10              | Gewindestift       | set screw             |
| 14         | 1              | 010639-00                  | Referenzierscheibe | referencing washer    |
| 15         | 1              | DIN 913 M5x20              | Gewindestift       | set screw             |
| 16         | 5              | DIN 125 A5,3               | Scheibe            | washer                |
| 17         | 1              | DIN 934 M5                 | Sechskantmutter    | nut                   |
| 18         | 3              | DIN 965 A M5x10            | Senkschraube       | countersunk screw     |
| 19         | 8              | DIN 912 M5x8               | Zylinderschraube   | cylinder screw        |
| 20         | 1              | 010648-00                  | Verkleidung        | cover panel           |
| 21         | 2              | DIN 912 M3x6               | Zylinderschraube   | cylinder screw        |
| 22         | 1              | 2100724-00                 | Näherungsschalter  | proximity switch      |
| 23         | 1              | DIN 439-M8                 | Sechskantmutter    | nut                   |
| 24         | 1              | 009175-00                  | Synchrone Scheibe  | gear                  |
| 25         | 1              | 76-04012-00                | Abziehbild         | decal picture         |

| NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------------------------------------|----------------|----------------------------|-------------|------|
| From the library of: Diamond Needle Corp |                |                            |             |      |

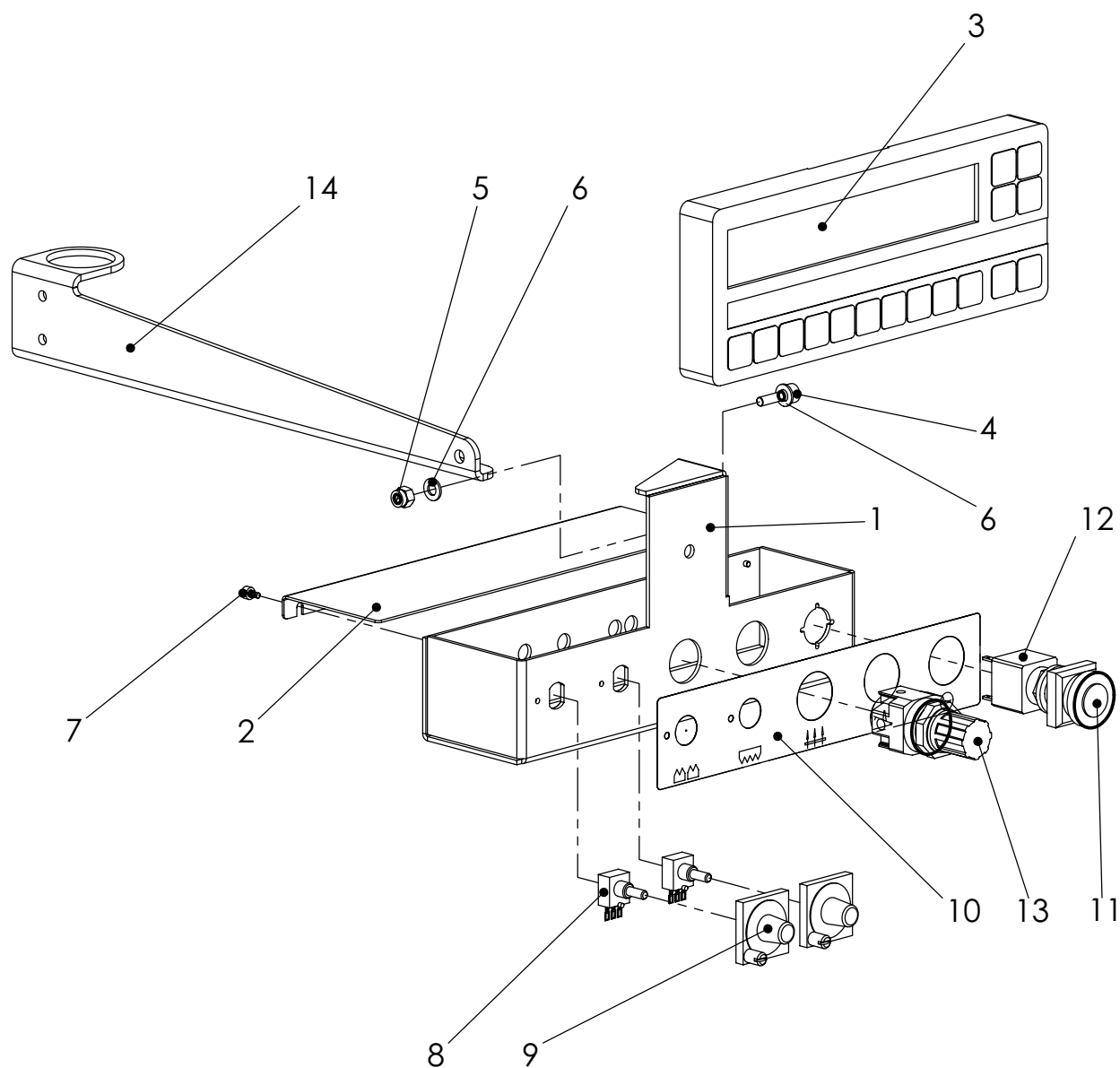
|    |                        |          |
|----|------------------------|----------|
| 10 | Getriebe Obertransport | 1280 / 5 |
|----|------------------------|----------|





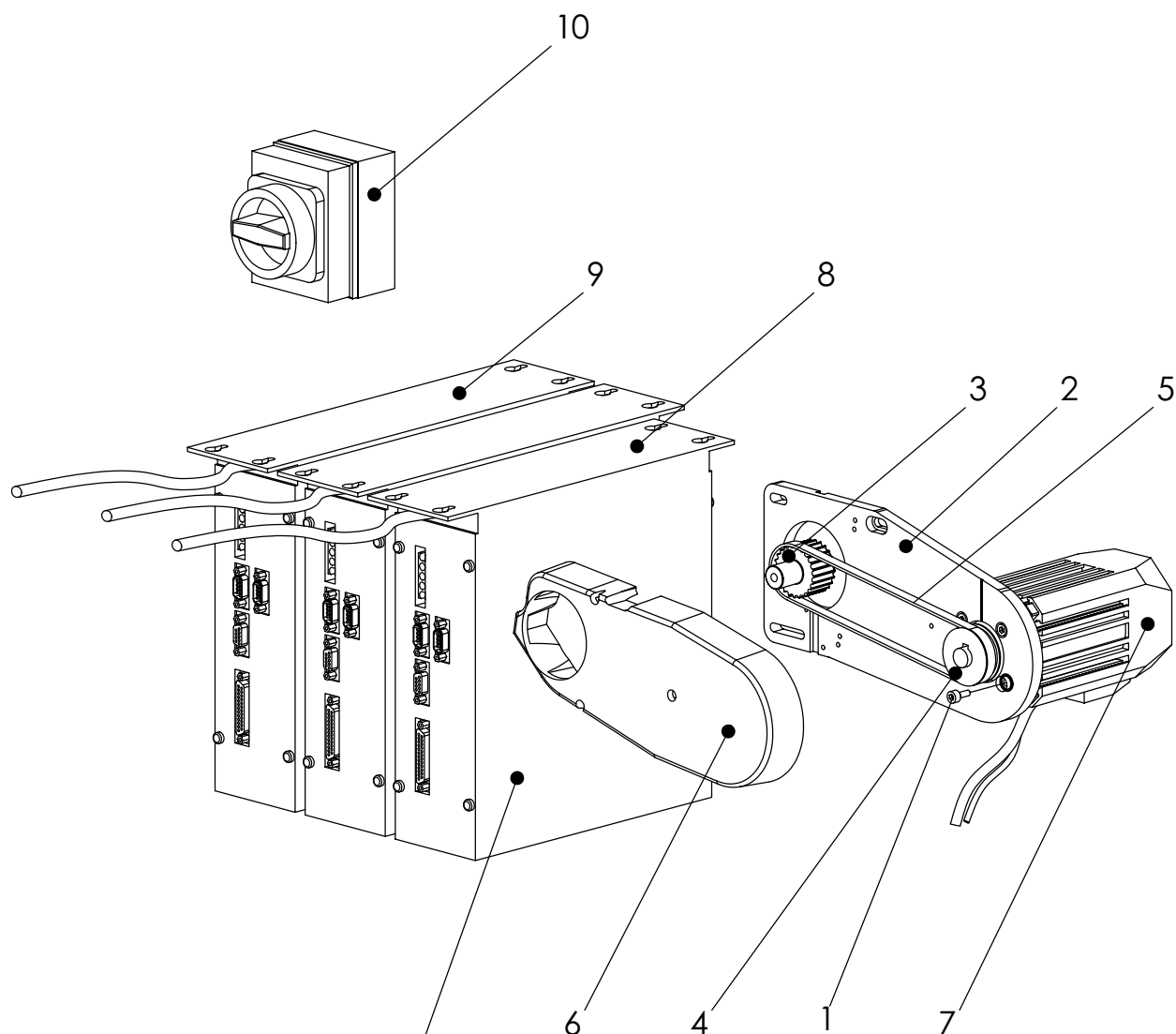
| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG        | NAME                  |
|------------|----------------|----------------------------|--------------------|-----------------------|
| 1          | 1              | 010635-00                  | Motorplatte        | motor plate           |
| 2          | 1              | 2102027-03                 | Schrittmotor       | stepping motor        |
| 3          | 1              | 010636-00                  | Zwischenplatte     | plate                 |
| 4          | 1              | 010634-00                  | Befestigungsplatte | fastening plate       |
| 5          | 3              | 010637-00                  | Distanzbolzen      | spacer bolt           |
| 6          | 2              | 1500437-00                 | Sintermetallbuchse | sintered metal sleeve |
| 7          | 1              | 010638-00                  | Welle              | shaft                 |
| 8          | 1              | 009176-02                  | Synchrone Scheibe  | gear                  |
| 9          | 2              | 2500925-04                 | Zahnriemen         | toothed belt          |
| 10         | 1              | 010632-00                  | Synchrone Scheibe  | gear                  |
| 11         | 1              | 009176-01                  | Synchrone Scheibe  | gear                  |
| 12         | 1              | DIN 913 M4x10              | Gewindestift       | set screw             |
| 13         | 1              | 010639-00                  | Referenzierscheibe | referencing washer    |
| 14         | 1              | DIN 913 M5x20              | Gewindestift       | set screw             |
| 15         | 5              | DIN 125 A5,3               | Scheibe            | washer                |
| 16         | 1              | DIN 934 M5                 | Sechskantmutter    | nut                   |
| 17         | 3              | DIN 965 A M5x10            | Senkschraube       | countersunk screw     |
| 18         | 8              | DIN 912 M5x8               | Zylinderschraube   | cylinder screw        |
| 19         | 1              | 2100724-00                 | Näherungsschalter  | proximity switch      |
| 20         | 1              | 009175-00                  | Synchrone Scheibe  | gear                  |

| NR.<br>No.                               | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|------------------------------------------|----------------|----------------------------|-------------|------|
| From the library of: Diamond Needle Corp |                |                            |             |      |



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG          | NAME               |
|------------|----------------|----------------------------|----------------------|--------------------|
| 1          | 1              | 011461-00                  | Gehäuse              | housing            |
| 2          | 1              | 011463-00                  | Deckel               | cover              |
| 3          | 1              | 2400836-01                 | Bedienfeld           | display            |
| 4          | 1              | DIN 912 M5x16              | Zylinderschraube     | cylinder screw     |
| 5          | 1              | DIN 6924 M5                | Sechskantmutter      | nut                |
| 6          | 2              | DIN 125 A5,3               | Scheibe              | washer             |
| 7          | 2              | DIN 912 M3x5               | Zylinderschraube     | cylinder screw     |
| 8          | 2              | 1500536-00                 | Potentiometer        | potentiometer      |
| 9          | 2              | 1500536-02                 | Einstellskala        | adjust scale       |
| 10         | 1              | 011538-03                  | Beschriftungsschild  | label              |
| 11         | 1              | 2100759-00                 | NOT-AUS-TASTE        | emergency button   |
| 12         | 1              | 2100760-00                 | Kontaktgeber 1Ö + 1S | contact unit       |
| 13         | 1              | 1200274-00                 | Druckregler          | pressure regulator |
| 14         | 1              | 011499-00                  | Haltearm             | holding arm        |

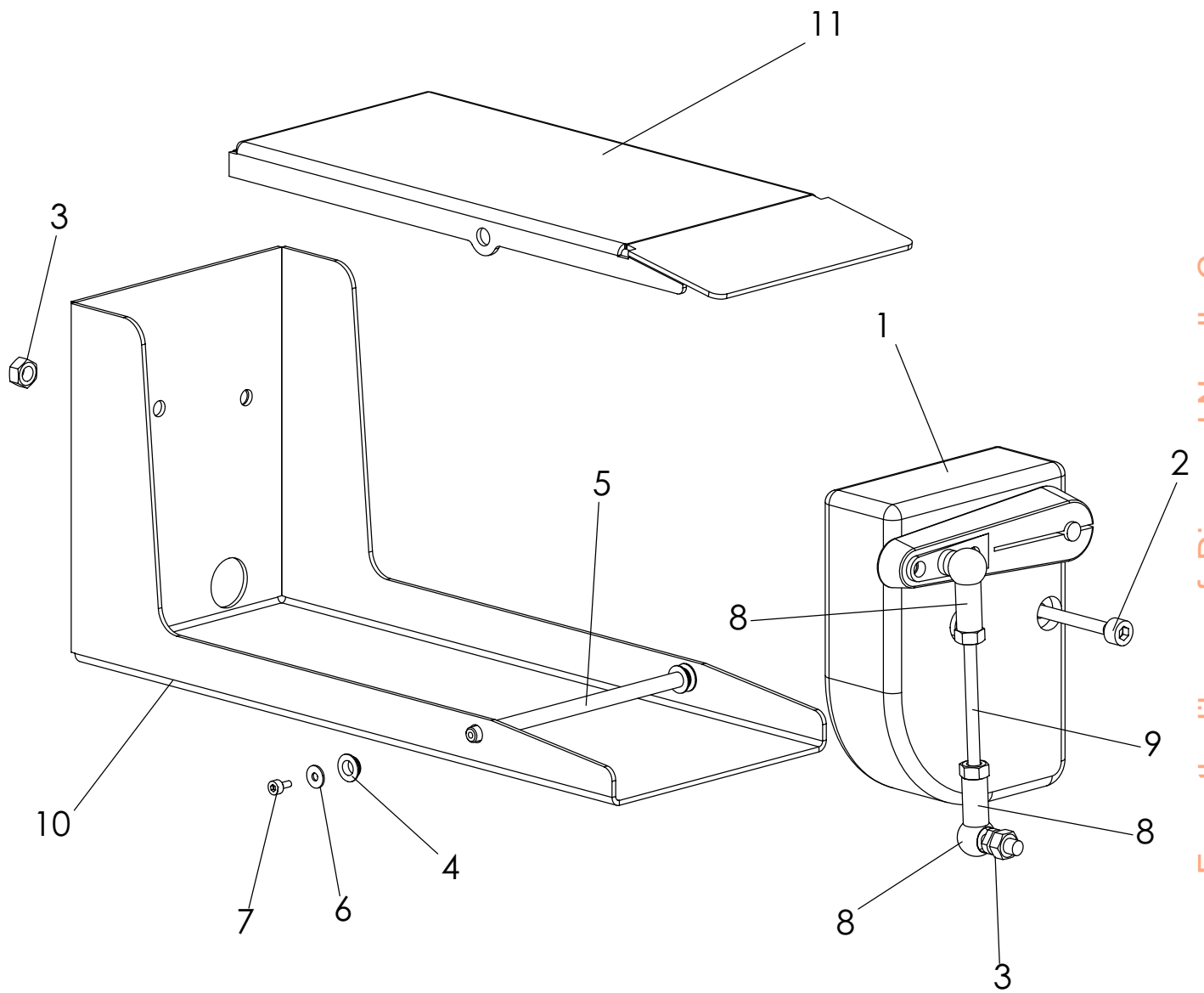
| NR.<br>No.                                          | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|-----------------------------------------------------|----------------|----------------------------|-------------|------|
| <div>From the library of: Diamond Needle Corp</div> |                |                            |             |      |



2400836.08.50 deutsch Differential mechanisch  
 2400836.08.51 english Differential mechanisch  
 2400836.08.60 deutsch Differential über Schrittmotor  
 2400836.08.61 english Differential über Schrittmotor

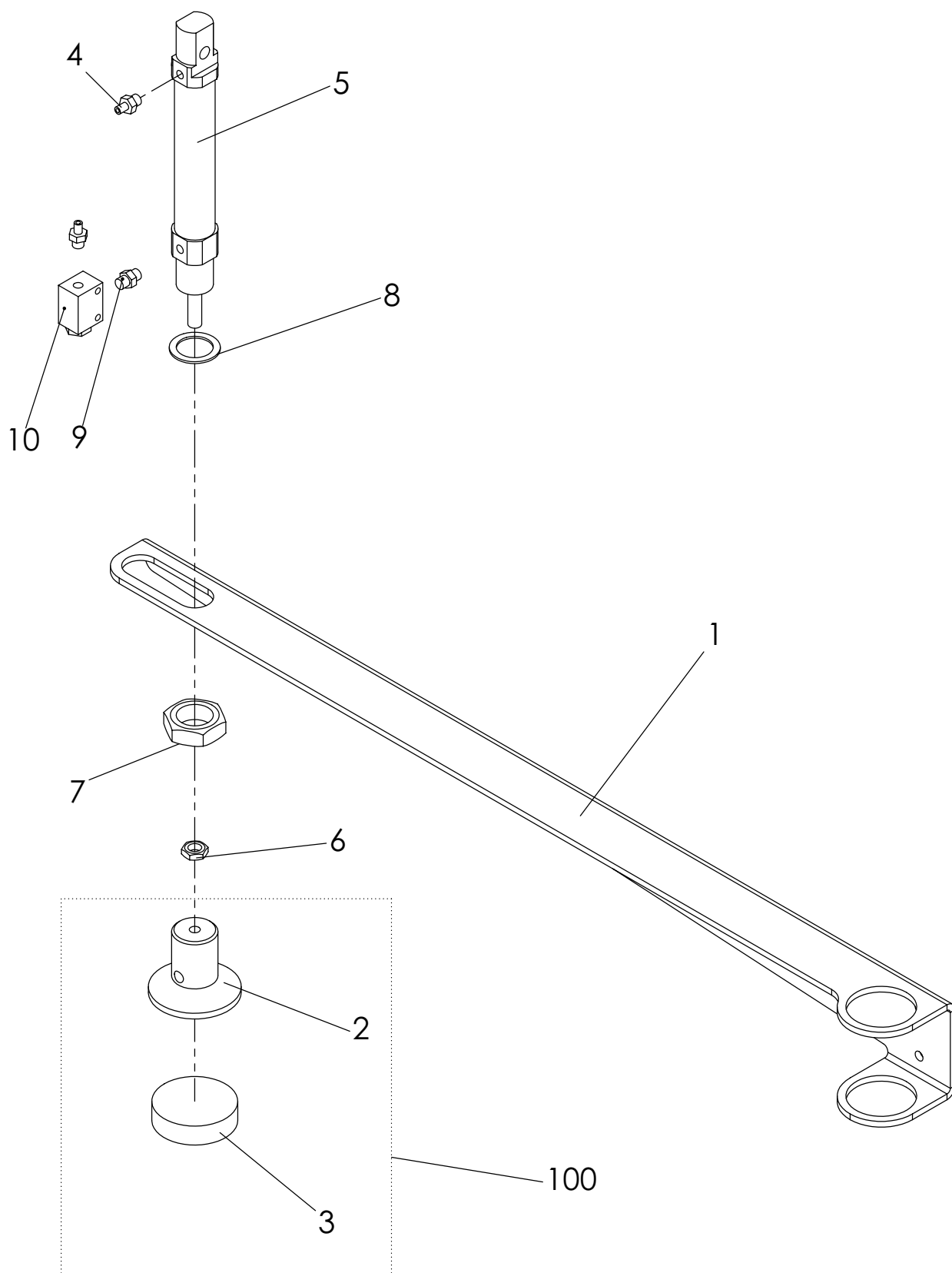
| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG             | NAME                    |
|------------|----------------|----------------------------|-------------------------|-------------------------|
| 1          | 4              | DIN 912 M5x12              | Zylinderschraube        | cylinder screw          |
| 2          | 1              | 011379-00                  | Motorplatte             | motor plate             |
| 3          | 1              | 011473-00                  | Zahnrad                 | gear wheel              |
| 4          | 1              | 011474-00                  | Zahnrad                 | gear wheel              |
| 5          | 1              | 2500960-00                 | Zahnriemen              | toothed belt            |
| 6          | 1              | 3301045-00                 | Riemenschutz            | belt quard              |
| 7          | 1              | 2400826-52                 | Motor                   | motor                   |
| 8          | 1              | siehe Zeichnung            | Steuerung               | main control unit       |
| 9          | 2              | 2400836-10                 | Schrittmotoransteuerung | step motor control unit |
| 10         | 1              | 2100761-00                 | Hauptschalter           | main switch             |

| NR.<br>No.                                          | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|-----------------------------------------------------|----------------|----------------------------|-------------|------|
| <div>From the library of: Diamond Needle Corp</div> |                |                            |             |      |



| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG      | NAME           |
|------------|----------------|----------------------------|------------------|----------------|
| 1          | 1              | 2400826-64                 | Sollwertgeber    | director       |
| 2          | 2              | DIN 912 M6x45              | Zylinderschraube | cylinder screw |
| 3          | 5              | DIN 934 M6                 | Mutter           | nut            |
| 4          | 4              | 1500420-00                 | Clips-Lager      | clip bearing   |
| 5          | 1              | 009981-00                  | Welle            | shaft          |
| 6          | 2              | DIN 9021-3,2               | Scheibe          | washer         |
| 7          | 2              | DIN 912 M3x6               | Zylinderschraube | cylinder screw |
| 8          | 2              | 1500389-00                 | Winkelgelenk     | toogle joint   |
| 9          | 1              | DIN 913 M6x70              | Gewindestift     | set screw      |
| 10         | 1              | 009980-00                  | Gehäuse          | housing        |
| 11         | 1              | 009979-00                  | Pedal            | pedal          |

| NR.<br>No.                                          | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|-----------------------------------------------------|----------------|----------------------------|-------------|------|
| <div>From the library of: Diamond Needle Corp</div> |                |                            |             |      |





| NR.<br>No. | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG      | NAME        |
|------------|----------------|----------------------------|------------------|-------------|
| 1          | 1              | 011498-00                  | Haltearm         | holding arm |
| 2          | 1              | 008028-01                  | Stempel          | punch       |
| 3          | 1              | 8028-02-1350               | Stempelbelag     | stamp shoe  |
| 4          | 2              | 1400343-00                 | Verschraubung    | screw joint |
| 5          | 1              | 1000144-00                 | Zylinder         | cylinder    |
| 6          | 1              | DIN 439-M6                 | Sechskantmutter  | nut         |
| 7          | 1              | DIN 439 M16                | Mutter           | nut         |
| 8          | 1              | DIN 988-20x14x1            | Passscheibe      | shim ring   |
| 9          | 1              | 1300310-00                 | Verschraubung    | screw joint |
| 10         | 1              | 1100281-00                 | Ventil           | valve       |
| 100        | 1              | 008029-00                  | Stempel komplett | punch kpl.  |

| NR.<br>No.                                          | STÜCK<br>PIECE | ARTIKEL NR.<br>ARTICLE NO. | BEZEICHNUNG | NAME |
|-----------------------------------------------------|----------------|----------------------------|-------------|------|
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