



## ERSATZTEILLISTE

RB 07/2020-7

gültig ab / valid from 01.01.2020

## SPARE PARTS BREAKOUT LIST

Regnerprogramm  
Sprinkler

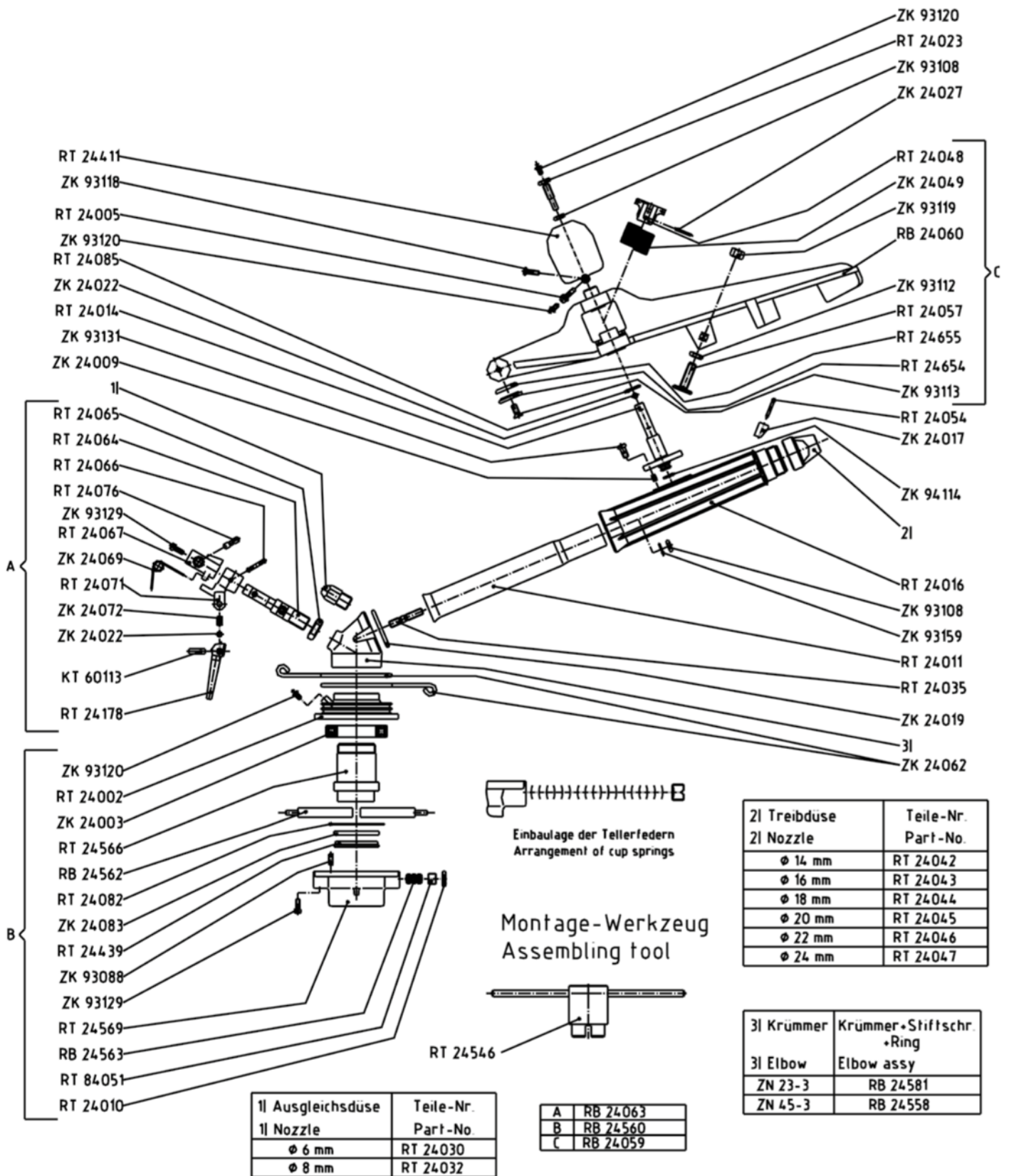
**ZN**



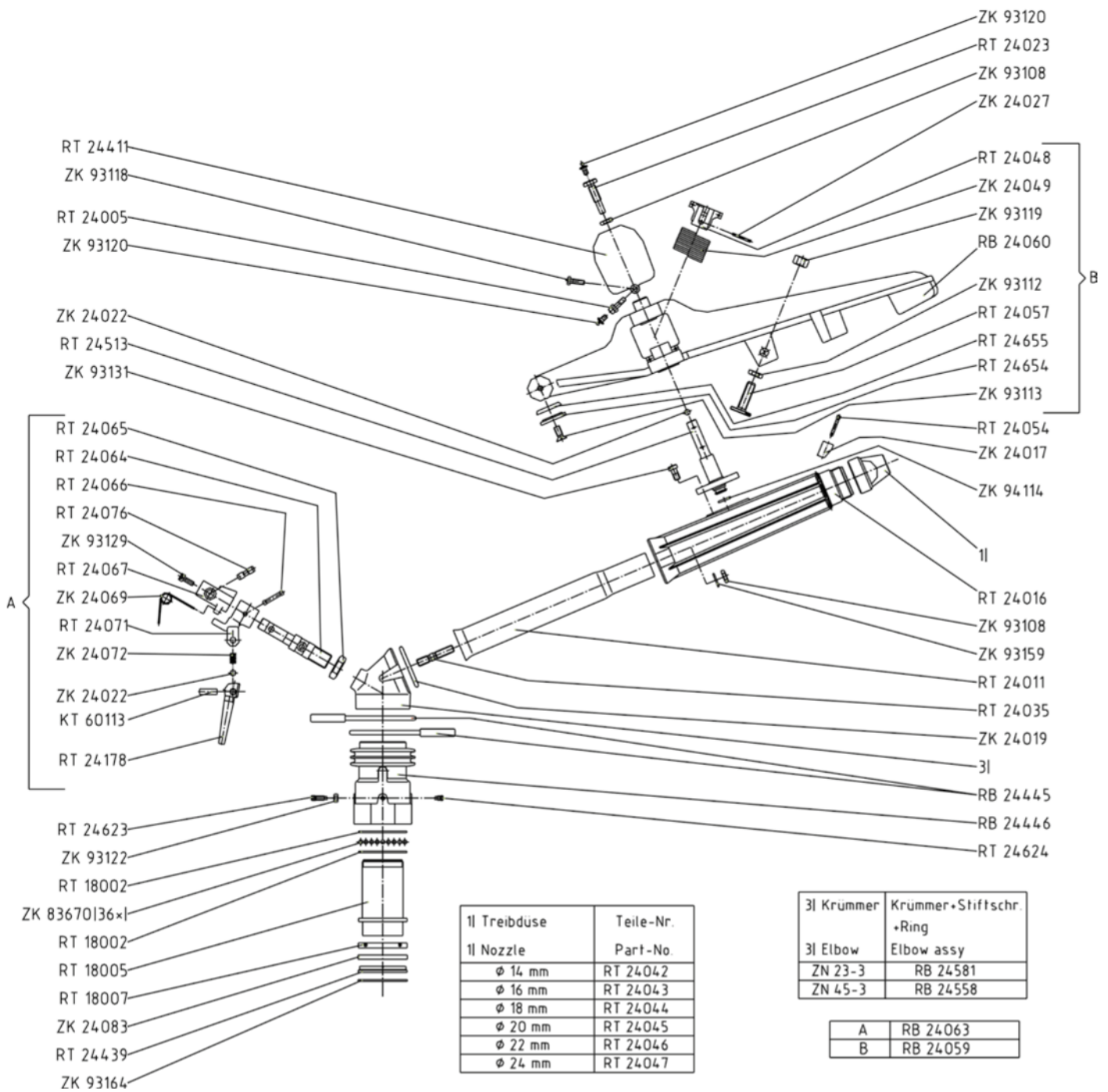
Regnerbau Calw GmbH  
Industriestrasse 19-29  
D- 75382 Althengstett

Telefon: +49(0)7051 / /162 0  
Telefax: +49(0)7051 / 162 133  
E-Mail: [perrot@perrot.de](mailto:perrot@perrot.de)  
Internet: [www.perrot.de](http://www.perrot.de)

# ZN 23 + 45 -3 D / -3 W



# ZN 23-3 W-VA + ZN 45-3 W-VA



## Ersatzteilliste / Spare Parts Breakout List

| Art.-Nr. /<br>Part number | Artikelbeschreibung               | Product description                   |
|---------------------------|-----------------------------------|---------------------------------------|
| KT60113                   | NIETE 8x30 MM                     | RIVET 8x30 MM                         |
| RB24059                   | ZN-3 SCHWINGHEBEL KOMPLETT        | ZN-3 IMPACT LEVER COMPLETE            |
| RB24060                   | ZN-3 SCHWINGHEBEL                 | ZN-3 IMPACT LEVER                     |
| RB24063                   | ZN/ZN-VA-WENDEEINRICHTUNG KOMPL.  | ZN/ZN-VA-SECTOR DEVOCE COMPLETE       |
| RB24445                   | ZN30/40-FEDERANSCHLAG M.NOPPE     | ZN30/40-SPRING STOP WITH BURL         |
| RB24446                   | ZN 30/40-FÜHRUNGSBÜ.M.RING        | ZN 30/40-GUIDE BUSHING W. RING        |
| RB24558                   | ZN45-3 KRÜMMER+STIFTSCHR.+RING    | ZN45-3 ELBOW + STUD + RING            |
| RB24560                   | ZN 23-2 LAGERUNG                  | ZN 23-2 BEARING                       |
| RB24562                   | ZN-BREMSBACKEN MIT STIFT          | ZN-BRAKE JAW WITH PIN                 |
| RB24563                   | ZN/ZO-TELLERFEDERN PAKET (18)     | ZN/ZO DISKRG SPRING PACKAGE (18)      |
| RB24581                   | ZN23-3 KRÜMMER+STIFTSCHRAUBE      | ZN23-3 ELBOW + PIN SCREW              |
| RT18002                   | ZN/VA-DRUCKLAGERSCHEIBE           | ZN/VA-THRUST BEARING DISK             |
| RT18005                   | ZN/VA-LAGERNIPPEL                 | ZN/VA-BEARING NIP                     |
| RT18007                   | ZN/VA-BREMSRING                   | ZN/VA-BRAKE RING                      |
| RT24002                   | ZN-FÜHRUNGSBUCHSE                 | ZN-GUIDE BUSHING                      |
| RT24005                   | SCHRAUBE ZUR ZN-FEDERSCHUTZKAPPE  | SCREW FOR ZN-SPRING PROTECTION CAP    |
| RT24010                   | R 3/8" SECHSKANT-MUTTER           | R 3/8" HEX NUT                        |
| RT24011                   | ZN-ROHRGLEICHRICHTER (AL)         | ZN-JET STRAIGHTENER (AL)              |
| RT24014                   | ZN-SCHWINGHEBELACHSE              | ZN-IMPACT LEVER AXIS                  |
| RT24016                   | ZN-STRAHLROHR                     | ZN-JET PIPE                           |
| RT24023                   | ZN-STELLSCHRAUBE                  | ZN-THREADED PIN                       |
| RT24030                   | ZN A-DÜSE 6,0 MM                  | ZN ADD-NOZZLE 6,0 MM                  |
| RT24032                   | ZN A-DÜSE 8,0 MM                  | ZN ADD-NOZZLE 8,0 MM                  |
| RT24035                   | STIFTSCHRAUBE F. ZN KRÜMMER       | PIN SCREW F. ZN-ELBOW                 |
| RT24042                   | ZN DÜSE-14 MM                     | ZN-NOZZLE 14 MM                       |
| RT24043                   | ZN DÜSE-16 MM                     | ZN-NOZZLE 16 MM                       |
| RT24044                   | ZN DÜSE-18 MM                     | ZN-NOZZLE 18 MM                       |
| RT24045                   | ZN DÜSE-20 MM                     | ZN-NOZZLE 20 MM                       |
| RT24046                   | ZN DÜSE-22 MM                     | ZN-NOZZLE 22 MM                       |
| RT24047                   | ZN DÜSE-24 MM                     | ZN-NOZZLE 24 MM                       |
| RT24048                   | ZN-FEDERLAGER                     | ZN-SPRING BEARING                     |
| RT24054                   | ZN-STIFTSCHRAUBE                  | ZN-PIN SCREW                          |
| RT24057                   | ZOV-ZN/VA-ANSCHLAGSCHRAUBE        | ZOV-ZN/VA BANKING SCREW               |
| RT24064                   | ZN-SCHALTWELLE                    | ZN-INTERRUPTER SHAFT                  |
| RT24065                   | ZN/ZO-MUTTER R 1/2"               | ZN/ZO NUT R 1/2"                      |
| RT24066                   | ZN-ANSCHLAGSTIFT/SCHALTFEDERLAGER | ZN-STOP PIN/ SWITCHING SPRING BEARING |
| RT24067                   | ZN-SCHALTWALZE                    | ZN-SHIFT ROLLER                       |
| RT24071                   | ZN-SCHALTFEDERLAGER               | ZN-SWITCHING SPRING BEARING           |
| RT24076                   | ZN-STIFT Z. SCHALTRASTE           | ZN-PIN FOR SWITCH LATCH               |
| RT24082                   | ZN-SCHEIBE Z. LAGERUNG            | ZN-DISK F. BEARING                    |
| RT24085                   | ZN-DISTANZSCHEIBE Z. FEDERLAGER   | ZN-SPACER F. SPRING BEARING           |
| RT24178                   | ZO/ZN-SCHALTHEBEL M. RASTE        | ZO/ZN-SWITCH LEVER WITH LATCH         |
| RT24411                   | ZN-FEDERSCHUTZKAPPE               | ZN-SPRING PROTECTION CAP              |
| RT24439                   | ZN-STÜTZRING                      | ZN-SUPPORT RING                       |
| RT24513                   | ZN VA-SCHWINGHEBELACHSE           | ZN VA-IMPACT LEVER AXIS               |
| RT24546                   | ZN 23-2-MONTAGESCHLÜSSEL          | ZN23-2-ASM KEY                        |
| RT24566                   | ZN-LAGERNIPPEL                    | ZN-BEARING NIP                        |
| RT24569                   | ZN-ANSCHLUSSMUFFE                 | ZN-JOINTING SLEEVE                    |
| RT24623                   | ZO/ZN-VERSTELLSCHRAUBE            | ZO/ZN-ADJUSTING SCREW                 |
| RT24624                   | ZO/ZN-HALTESCHRAUBE               | ZO/ZN RETENTION SCREW                 |
| RT24654                   | ZN/ZO-SEKTORANSCHLAG              | ZN/ZO-SECTOR LIMIT STOP               |
| RT24655                   | ZO/ZN/SCHEIBE-SEKTORANSCHLAG      | ZO/ZN-DISK F. SECTOR LIMIT STOP       |
| RT84051                   | ZO/ZN-GEWINDESTIFT                | ZO/ZN THREAD PIN                      |
| ZK24003                   | 60x95x18 RILLENKUGELLAGER         | 60x95x18 GROOVED BALL BEARING         |
| ZK24009                   | ZN-KLEMMSTOPFEN/GLEICHRICHTER     | ZN-CLAMP PLUG JET STRAIGHTENER        |
| ZK24017                   | ZN-GUMMI PUFFER Z. STRAHLROHR     | ZN-RUBBER BUFFER F. JET PIPE          |
| ZK24019                   | O-RING D=52x5,0 MM                | O-RING D=52x5,0 MM                    |

## Ersatzteilliste / Spare Parts Breakout List

| Art.-Nr. /<br>Part number | Artikelbeschreibung               | Product description                 |
|---------------------------|-----------------------------------|-------------------------------------|
| <b>ZK24022</b>            | STAHLKUGEL D=8,0 MM               | STEEL BALL D=8,0 MM                 |
| <b>ZK24027</b>            | 3x28 DIN 1473-VA KERBSTIFT        | 3x28 DIN 1473-VA NOTCHED PIN        |
| <b>ZK24049</b>            | ZN-DREHFEDER, DRAHT=2,5 MM        | ZN-TORSION SPRING, WIRE =2,5 MM     |
| <b>ZK24062</b>            | ZN-FEDERANSCHLAG INNEN Ø100 MM    | ZN-SPRING STOP INNER Ø 100 MM       |
| <b>ZK24069</b>            | ZN-SCHALTFEDER, DRAHT=1,8 MM      | ZN-SWITCHING SPRING, WIRE =1,8 MM   |
| <b>ZK24072</b>            | ZN/ZO-DRUCKFEDER Z .SCHALTRASTE   | ZN/ZO-COMPR. SPRING F.TRIP NOTCH    |
| <b>ZK24083</b>            | ZN-NUTRING                        | ZN-GROOVED RING                     |
| <b>ZK83670</b>            | STAHLKUGEL D=6,0 MM               | STEEL BALL D=6,0 MM                 |
| <b>ZK93088</b>            | 6x18 SPIR.SPANNSTIFT EDELST.      | 6x18 SPIRAL ROLL PIN                |
| <b>ZK93108</b>            | M10 DIN 934-V4A SKT.-MUTTER       | M10 DIN 934-V4A HEX. NUT            |
| <b>ZK93112</b>            | BM12 DIN 439-V4A SKT.-MUTTER      | BM12 DIN 439-V4A HEX. NUT           |
| <b>ZK93113</b>            | M8x20 DIN 964-V2A SENKSCHRAUBE    | M8x20 DIN964-V2A FLAT HEAD SCREW    |
| <b>ZK93118</b>            | M6x20 DIN 933-V4A SKT.-SCHRAUBE   | M6x20 DIN 933-V4A HEX. BOLT         |
| <b>ZK93119</b>            | M12 DIN 934-V4A SKT.-MUTTER       | M12 DIN 934-V4A HEX. NUT            |
| <b>ZK93120</b>            | HYDRAULIK-DRUCKSCHMIERKOPF ,V2A   | HYD. GREASE NIP, V2A                |
| <b>ZK93122</b>            | M6 DIN 934-V4A SKT.-MUTTER        | M6 DIN 934-V4A HEX. NUT             |
| <b>ZK93129</b>            | M6x16 DIN 912-V4A ZYL.-SCHRAUBE   | M6x16 DIN 912-V4A HEAD SCREW CYL.   |
| <b>ZK93131</b>            | M 8x16 DIN 6912-V4A ZYL.-SCHRAUBE | M 8x16 DIN 6912-V4A HEAD SCREW CYL. |
| <b>ZK93159</b>            | A10,5 DIN 125-A4 SCHEIBE          | A10,5 DIN 125-A4 DISK               |
| <b>ZK93164</b>            | J 70x2,5 SICH.RING DIN 472 V2A    | J 70x2,5 SNAP RING                  |
| <b>ZK94114</b>            | O-RING D=14x2,5 MM                | O RING D=14x2,5 MM                  |



## UNSER LIEFERPROGRAMM

## OUR SALES PROGRAM

|                          |                                                                                                                                                                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Regner</b>            | für die Landwirtschaft, Forstwirtschaft, Gartenbau, Baumschulen und Sportanlagen.                                                                                                                                                                                 |
| <b>Versenk-regner</b>    | für Sportplätze, Golfanlagen, Tennisplätze, Reitanlagen und Pferderennbahnen, öffentliches Grün und Hausgärten                                                                                                                                                    |
| <b>Kardan-Kupplungen</b> | für Rohre und Formteile aus Stahl verzinkt und Edelstahl (Material 1.4404)                                                                                                                                                                                        |
| <b>Umweltschutz</b>      | Beregnungssysteme für die Staubbindung auf Schüttguthalden, Umschlagplätzen, Recyclingplätzen und Verkehrsflächen. Bedüsungsanlagen für die Staubbindung auf Förderbänder und Reclaimer und Schiffsentlader<br>Entsorgung von Enteiserabwässer mittels Verregnung |

|                                 |                                                                                                                                                                                                                                                             |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sprinklers</b>               | for agriculture, horticulture, forestry, tree nurseries and sports fields                                                                                                                                                                                   |
| <b>Pop-up sprinklers</b>        | for sports fields, golf courses, tennis courts, horse race tracks, riding facilities, public greens and private gardens                                                                                                                                     |
| <b>Cardan Couplings</b>         | for pipes and fittings made of galvanized steel and stainless steel (material 1.4404)                                                                                                                                                                       |
| <b>Environmental protection</b> | Irrigation systems for dust suppression on stock piles, recycling yards, bulk handling and traffic circulation areas.<br>Spraying systems for dust suppression on conveyor belt-sand, Stacker and reclaimer<br>Disposal of de-icing effluents by irrigation |