

# DENISON HYDRAULICS

## T67DC

vane-type double pump / Flügelzellen-Doppelpumpe

pompe double à palettes / pompa doppia a palette

tipo bomba de paletas doble

## service information



Publ. S1 - ML0613 - D 08 / 2003 / FB

Replaces : S1 - ML0613 - C

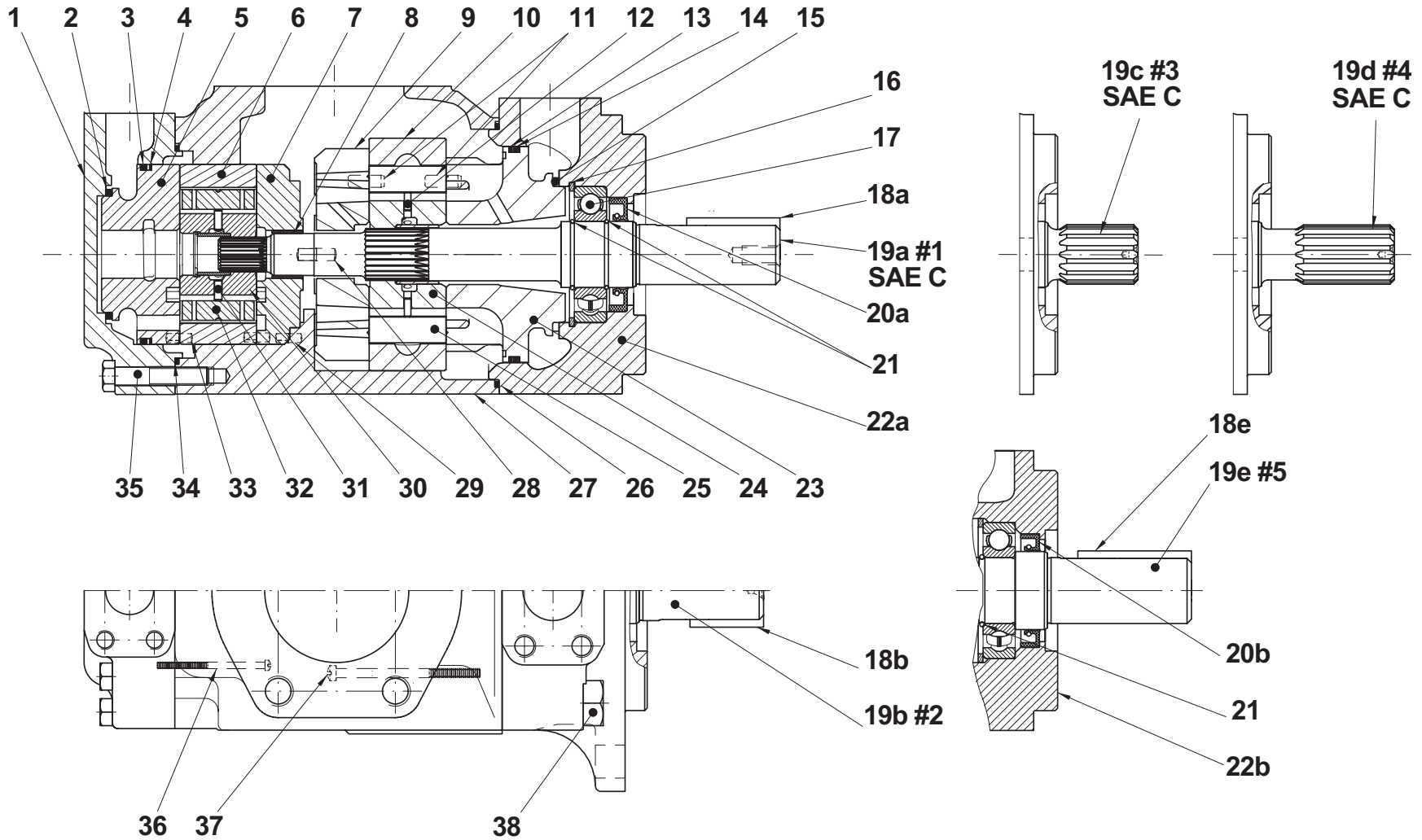
L25 - 10613 - 4

**DENISON** | **Hydraulics**

Recommended repair kits and assy's are bold printed  
 Empfohlene Austausch - Baugruppen sind fett gedruckt  
 Les pochettes de rechange recommandées sont imprimées en caractères gras  
 I kit di ricambio consigliati sono indicati in grassetto  
 Los juegos de reparacion recomendados y los conjuntos, estan en negrita

|                     | Item - Pos. - Réf. - Pos. |            |
|---------------------|---------------------------|------------|
|                     | 35                        | 38         |
| Mounting torque     |                           |            |
| Anziehdrehmoment    | 68 Nm                     | 187 Nm     |
| Couple de serrage   | 50 ft.lbs                 | 138 ft.lbs |
| Coppia di serraggio |                           |            |
| Par de apriete      |                           |            |

# T67DC



| Item Pos. Réf. Pos. | Description Descrizione  | Benennung Descripcion   | Description   |                             | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |   |
|---------------------|--|---|---|-----------------------------|---|--------------------------------------|---|
| 1                   | End cap (metric 3/4")<br><i>Coperchio (metrica 3/4")</i>                   | Deckel (Metrisch 3/4")<br><i>Tapa (metrico 3/4")</i>                  | Chapeau (métrique 3/4")   |                             | 034.66765   | 1                                    |   |
|                     | End cap (UNC 3/4")<br><i>Coperchio (UNC 3/4")</i>                          | Deckel (UNC 3/4")<br><i>Tapa (UNC 3/4")</i>                           | Chapeau (UNC 3/4")  |                             | 034.66523   | 1                                    |   |
|                     | End cap (metric 1")<br><i>Coperchio (metrica 1")</i>                       | Deckel (Metrisch 1")<br><i>Tapa (metrico 1")</i>                      | Chapeau (métrique 1")   |                             | 034.71327   | 1                                    |   |
|                     | End cap (UNC 1")<br><i>Coperchio (UNC 1")</i>                              | Deckel (UNC 1")<br><i>Tapa (UNC 1")</i>                               | Chapeau (UNC 1")  |                             | 034.48579   | 1                                    |   |
|                     | Sq. section seal<br><i>Guarnizione</i>                                     | Dichtring<br><i>Junta seccion cuadrada</i>                            | Joint section carrée  | BC                          | 691.10229   | 1                                    |   |
| 3                   | Sq. section seal<br><i>Guarnizione</i>                                     | Dichtring<br><i>Junta seccion cuadrada</i>                            | Joint section carrée  | BC                          | 691.10232   | 1                                    |   |
| 4                   | Back-up ring<br><i>Anello anti-estrusione</i>                              | Stützring<br><i>Anillo</i>  | Bague anti-extrusion  | BC                          | 618.00010.3   | 1                                    |   |
| 5                   | Port plate-pressure C.C.W.<br><i>Piatto distributore anter. antioraria</i> | Steuerplatte Linkslauf<br><i>Plato distribuidor-presión giro I</i>    | Plaque press. rot. gauche   | B                           | 034.59772   | 1                                    |   |
|                     | Port plate-pressure C.W.<br><i>Piatto distributore anter. Oraria</i>       | Steuerplatte Rechtslauf<br><i>Plato distribuidor-presión giro D</i>   | Plaque press. rot. droite   | B                           | 034.59773   | 1                                    |   |
| 6                   | Cam ring 003<br><i>Anello camma 003</i>                                    | Hubring 003<br><i>Aro volumetrico 003</i>                             | Came 003  | B                           | 034.59050   | 1                                    |   |
|                     | Cam ring 005<br><i>Anello camma 005</i>                                    | Hubring 005<br><i>Aro volumetrico 005</i>                             | Came 005  | B                           | 034.59051   | 1                                    |   |
|                     | Cam ring 006<br><i>Anello camma 006</i>                                    | Hubring 006<br><i>Aro volumetrico 006</i>                             | Came 006  | B                           | 034.59052   | 1                                    |   |
|                     | Cam ring 008<br><i>Anello camma 008</i>                                    | Hubring 008<br><i>Aro volumetrico 008</i>                             | Came 008  | B                           | 034.59053   | 1                                    |   |
|                     | Cam ring 010<br><i>Anello camma 010</i>                                    | Hubring 010<br><i>Aro volumetrico 010</i>                             | Came 010  | B                           | 034.59054   | 1                                    |   |
|                     | Cam ring 012<br><i>Anello camma 012</i>                                    | Hubring 012<br><i>Aro volumetrico 012</i>                             | Came 012  | B                           | 034.66595   | 1                                    |   |
|                     | Cam ring 014<br><i>Anello camma 014</i>                                    | Hubring 014<br><i>Aro volumetrico 014</i>                             | Came 014  | B                           | 034.59206   | 1                                    |   |
|                     | Cam ring 017<br><i>Anello camma 017</i>                                    | Hubring 017<br><i>Aro volumetrico 017</i>                             | Came 017  | B                           | 034.59207   | 1                                    |   |
|                     | Cam ring 020<br><i>Anello camma 020</i>                                    | Hubring 020<br><i>Aro volumetrico 020</i>                             | Came 020  | B                           | 034.66607   | 1                                    |   |
|                     | Cam ring 022<br><i>Anello camma 022</i>                                    | Hubring 022<br><i>Aro volumetrico 022</i>                             | Came 022  | B                           | 034.59208   | 1                                    |   |
|                     | Cam ring 025<br><i>Anello camma 025</i>                                    | Hubring 025<br><i>Aro volumetrico 025</i>                             | Came 025  | B                           | 034.59209   | 1                                    |   |
|                     | Cam ring 028<br><i>Anello camma 028</i>                                    | Hubring 028<br><i>Aro volumetrico 028</i>                             | Came 028  | B                           | 034.59245   | 1                                    |   |
|                     | Cam ring 031<br><i>Anello camma 031</i>                                    | Hubring 031<br><i>Aro volumetrico 031</i>                             | Came 031  | B                           | 034.66843   | 1                                    |   |
|                     | 7  | Port plate-rear C.C.W.<br><i>Piatto distributore post. Antioraria</i> | Steuerplatte Linkslauf<br><i>Plato distribuidor trasero giro I</i>  | Plaque arr. rotation gauche | BM  | 034.59776                            | 1 |
|                     |  | Port plate-rear C.W.<br><i>Piatto distributore post. Oraria</i>       | Steuerplatte Rechtslauf<br><i>Plato distribuidor trasero giro D</i> | Plaque arr. rotation droite | BN  | 034.59777                            | 1 |
|                     | 8  | Bush<br><i>Bussola</i>  | Buchse<br><i>Cojinete de fricción</i>                               | Bague                       | BMN   | 034.70868                            | 1 |

| Item Pos. Réf. Pos.                    | Description Descrizione   | Benennung Descripcion  | Description  |   | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |    |
|--|---|--|--|---|---|--------------------------------------|----|
| 9                                      | Port plate-rear (Except cam rings 045 - 050)<br><i>Piatto distributore post. (Eccetto anello camma 045-050)</i>             | Steuerplatte (außer Hubringe 045-050)<br><i>Plato distribuidor trasero ((Excepto los aros 045-050)</i>             | Plaque arrière (Excepté cames 045 - 050)   | AJ  | 034.67478   | 1                                    |    |
|  | Port plate-rear C.C.W. (Only cam ring 045 - 050)<br><i>Piatto distributore post. Antioraria (Solo anello camma 045-050)</i> | Steuerplatte Linkslauf (nur Hubringe 045-050)<br><i>Plato distribuidor trasero giro I (Solo los aros 045-050)</i>  | Plaque arr. rotation gauche (Seul. cames 045-050)  | AL  | 034.67114   | 1                                    |    |
|  | Port plate-rear C.W. (Only cam ring 045 - 050)<br><i>Piatto distributore post. Oraria (Solo anello camma 045-050)</i>       | Steuerplatte Rechtslauf (nur Hubringe 045-050)<br><i>Plato distribuidor trasero giro D (Solo los aros 045-050)</i> | Plaque arr. rotation droite (Seul. cames 045-050)  | AK  | 034.67112   | 1                                    |    |
|  | Cam ring 014<br><i>Anello camma 014</i>   | Hubring 014<br><i>Aro volumetrico 014</i>  | Came 014   | A   | 034.67469   | 1                                    |    |
| 10                                     | Cam ring 017<br><i>Anello camma 017</i>   | Hubring 017<br><i>Aro volumetrico 017</i>  | Came 017   | A   | 034.67470   | 1                                    |    |
|  | Cam ring 020<br><i>Anello camma 020</i>   | Hubring 020<br><i>Aro volumetrico 020</i>  | Came 020   | A   | 034.67159   | 1                                    |    |
|  | Cam ring 022<br><i>Anello camma 022</i>   | Hubring 022<br><i>Aro volumetrico 022</i>  | Came 022   | A   | 034.67482   | 1                                    |    |
|  | Cam ring 024<br><i>Anello camma 024</i>   | Hubring 024<br><i>Aro volumetrico 024</i>  | Came 024   | A   | 034.67158   | 1                                    |    |
|  | Cam ring 028<br><i>Anello camma 028</i>   | Hubring 028<br><i>Aro volumetrico 028</i>  | Came 028   | A   | 034.67157   | 1                                    |    |
|  | Cam ring 031<br><i>Anello camma 031</i>   | Hubring 031<br><i>Aro volumetrico 031</i>  | Came 031   | A   | 034.67156   | 1                                    |    |
|  | Cam ring 035<br><i>Anello camma 035</i>   | Hubring 035<br><i>Aro volumetrico 035</i>  | Came 035   | A   | 034.67155   | 1                                    |    |
|  | Cam ring 038<br><i>Anello camma 038</i>   | Hubring 038<br><i>Aro volumetrico 038</i>  | Came 038   | A   | 034.67154   | 1                                    |    |
|  | Cam ring 042<br><i>Anello camma 042</i>   | Hubring 042<br><i>Aro volumetrico 042</i>  | Came 042   | A   | 034.67153   | 1                                    |    |
|  | Cam ring 045<br><i>Anello camma 045</i>   | Hubring 045<br><i>Aro volumetrico 045</i>  | Came 045   | A   | 034.59131   | 1                                    |    |
|  | Cam ring 050<br><i>Anello camma 050</i>   | Hubring 050<br><i>Aro volumetrico 050</i>  | Came 050   | A   | 034.66737   | 1                                    |    |
|  | 11  | Dowel pin<br><i>Spina</i>  | Zentrierstift<br><i>Pasador</i>  | Goupille                                      | A   | 324.21312                            | 2  |
|  |   | Pin-vane holdout (Except cam rings 045 - 050)<br><i>Pistoncino di sostentamento (Eccetto anello camma 045-050)</i> | Stössel (außer Hubringe 045-050)<br><i>Espiga empuje paleta (Excepto los aros 045-050)</i> | Poussoir de palette (Excepté cames 045 - 050) | A   | 034.59098                            | 12 |
|  | 12  | Pin-vane holdout (Only cam ring 045 - 050)<br><i>Pistoncino di sostentamento (Solo anello camma 045-050)</i>       | Stössel (nur Hubringe 045-050)<br><i>Espiga empuje paleta (Solo los aros 045-050)</i>      | Poussoir de palette (Seul. cames 045-050)     | A   | 034.59130                            | 10 |
|  |   | Back-up ring<br><i>Anello anti-estrusione</i>  | Stützring<br><i>Anillo</i>   | Bague anti-extrusion                          | AC  | 618.00011.3                          | 1  |
|  | 14  | Sq. section seal<br><i>Guarnizione</i>   | Dichtring<br><i>Junta seccion cuadrada</i>   | Joint section carrée                          | AC  | 691.10244                            | 1  |
| Sq. section seal<br><i>Guarnizione</i> |   | Dichtring<br><i>Junta seccion cuadrada</i>   | Joint section carrée   | AC  | 691.10238   | 1                                    |    |
| 16                                     | Retaining ring<br><i>Anello elastico</i>  | Sicherungsring<br><i>Anillo de retención</i>   | Circlips   |   | 356.32283   | 1                                    |    |
|  | Ball bearing<br><i>Cuscinetto a sfera</i>   | Kugellager<br><i>Cajinete de bolas</i>   | Roulement à billes   | DEFGH   | 230.00207   | 1                                    |    |
| 18a                                    | Key (code 1)<br><i>Chiavetta (codice 1)</i>   | Paßfeder (Typ 1)<br><i>Chaveta (codigo 1)</i>  | Clavette (code 1)  | D   | 034.46754   | 1                                    |    |
|  | Key (code 2)<br><i>Chiavetta (codice 2)</i>   | Paßfeder (Typ 2)<br><i>Chaveta (codigo 2)</i>  | Clavette (code 2)  | E   | 034.49676   | 1                                    |    |

| Item Pos. Réf. Pos. | Description Descrizione   | Benennung Descripcion  | Description                                 |       | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |
|---------------------|---|--|---|-------|---|--------------------------------------|
| 18e                 | Key (code 5)<br><i>Chiavetta (codice 5)</i>   | Paßfeder (Typ 5)<br><i>Chaveta (codigo 5)</i>  | Clavette (code 5)                           | H     | 034.66980   | 1                                    |
| 19a                 | Shaft (keyed) (code1) (SAE C)<br><i>Albero a chiavetta (codice 1) (SAE C)</i>   | Welle für Paßfeder (Typ 1) (SAE C)<br><i>Eje chaveteado (codigo 1) (SAE C)</i>                                     | Arbre à clavette (code 1) (SAE C)           | D     | 034.71363   | 1                                    |
| 19b                 | Shaft (keyed) (code 2)<br><i>Albero a chiavetta (codice 2)</i>  | Welle für Paßfeder (Typ 2)<br><i>Eje chaveteado (codigo 2)</i>   | Arbre à clavette (code 2)                   | E     | 034.71364   | 1                                    |
| 19c                 | Shaft (splined) (code 3) (SAE C)<br><i>Albero a scanalato (codice 3) (SAE C)</i>  | Vielkeilwelle (Typ 3) (SAE C)<br><i>Eje estriado (codigo 3) (SAE C)</i>  | Arbre à cannelures (code 3) (SAE C)         | F     | 034.71361   | 1                                    |
| 19d                 | Shaft (splined) (code 4) (SAE C)<br><i>Albero scanalato (codice 4) (SAE C)</i>  | Vielkeilwelle (Typ 4) (SAE C)<br><i>Eje estriado (codigo 4) (SAE C)</i>  | Arbre à cannelures (code 4) (SAE C)         | G     | 034.71362   | 1                                    |
| 19e                 | Shaft (splined) (code 5)<br><i>Albero scanalato (codice 5)</i>  | Vielkeilwelle (Typ 5)<br><i>Eje estriado (codigo 5)</i>  | Arbre à cannelures (code 5)                 | H     | 034.66578   | 1                                    |
| 20a                 | Shaft seal (S1 - 0,7 bar)<br><i>Paraolio (S1 - 0,7 bar)</i>   | Simmerring (S1 - 0,7 bar)<br><i>Reten eje (S1 - 0,7 bar)</i>   | Joint d'arbre (S1 - 0,7 bar)                | C     | 620.82062   | 1                                    |
|                     | Shaft seal (S4 - S5 - 7 bar)<br><i>Paraolio (S4 - S5 - 7 bar)</i>   | Simmerring (S4 - S5 - 7 bar)<br><i>Reten eje (S4 - S5 - 7 bar)</i>   | Joint d'arbre (S4 - S5 - 7 bar)             | C     | 620.82066   | 1                                    |
| 20b                 | Shaft seal (S1 - 0,7 bar)<br><i>Paraolio (S1 - 0,7 bar)</i>   | Simmerring (S1 - 0,7 bar)<br><i>Reten eje (S1 - 0,7 bar)</i>   | Joint d'arbre (S1 - 0,7 bar)                | C     | 620.82064   | 1                                    |
|                     | Shaft seal (S4 - S5 - 7 bar)<br><i>Paraolio (S4 - S5 - 7 bar)</i>   | Simmerring (S4 - S5 - 7 bar)<br><i>Reten eje (S4 - S5 - 7 bar)</i>   | Joint d'arbre (S4 - S5 - 7 bar)             | C     | 620.82072   | 1                                    |
| 21                  | Round section ring<br><i>Anello elastico</i>  | Sicherungsring<br><i>Anillo tórico</i>   | Anneau                                      | DEFGH | 034.70853   | 2                                    |
| 22a                 | Mounting cap (metric)<br><i>Coperchio (metrica)</i>   | Deckel (Metrisch)<br><i>Tapa de montaje 1" (metrico)</i>   | Chapeau de montage (métrique)               |       | 034.71328   | 1                                    |
|                     | Mounting cap (UNC)<br><i>Coperchio (UNC)</i>  | Deckel (UNC)<br><i>Tapa de montaje (UNC)</i>   | Chapeau de montage (UNC)                    |       | 034.48135   | 1                                    |
| 22b                 | Mounting cap (metric)<br><i>Coperchio (metrica)</i>   | Deckel (Metrisch)<br><i>Tapa de montaje 1" (metrico)</i>   | Chapeau de montage (métrique)               |       | 034.66748   | 1                                    |
|                     | Mounting cap (UNC)<br><i>Coperchio (UNC)</i>  | Deckel (UNC)<br><i>Tapa de montaje (UNC)</i>   | Chapeau de montage (UNC)                    |       | 034.66495   | 1                                    |
| 23                  | Port plate-pressure (Except cam rings 045 - 050)<br><i>Piatto distributore anter. (Eccetto anello camma 045-050)</i>              | Steuerplatte (außer Hubringe 045-050)<br><i>Plato distribuidor-presión (Excepto los aros 045-050)</i>              | Plaque pression (Excepté comes 045 - 050)   | A     | 034.67479   | 1                                    |
|                     | Port plate-pressure C.C.W. (Only cam rings 045 - 050)<br><i>Piatto distributore anter. antioraria (Solo anello camma 045-050)</i> | Steuerplatte Linkslauf (nur Hubringe 045-050)<br><i>Plato distribuidor-presión giro I (Solo los aros 045-050)</i>  | Plaque press. rot. G. (Seul. comes 045-050) | A     | 034.67113   | 1                                    |
|                     | Port plate-pressure C.W. (Only cam rings 045 - 050)<br><i>Piatto distributore anter. Oraria (Solo anello camma 045-050)</i>       | Steuerplatte Rechtslauf (nur Hubringe 045-050)<br><i>Plato distribuidor-presión giro D (Solo los aros 045-050)</i> | Plaque press. rot. D. (Seul. comes 045-050) | A     | 034.67111   | 1                                    |
| 24                  | Rotor ass'y (Except cam rings 045 - 050)<br><i>Insieme rotore (Eccetto anello camma 045-050)</i>                                  | Rotor (außer Hubringe 045-050)<br><i>Conjunto rotor Excepto los aros 045-050)</i>                                  | Rotor ass. (Excepté comes 045 - 050)        | A     | S24.73783   | 1                                    |
|                     | Rotor ass'y (Only cam ring 045 - 050)<br><i>Insieme rotore (Solo anello camma 045-050)</i>  | Rotor (nur Hubringe 045-050)<br><i>Conjunto rotor (Solo los aros 045-050)</i>                                      | Rotor ass. (Seul. comes 045-050)            | A     | S24.10121   | 1                                    |
| 25                  | Vane (Except cam rings 045 - 050)<br><i>Paletta (Eccetto anello camma 045-050)</i>  | Flügel (außer Hubringe 045-050)<br><i>Paleta (Excepto los aros 045-050)</i>  | Palette (Excepté comes 045 - 050)           | A     | 034.67453   | 12                                   |
|                     | Vane (Only cam ring 045 - 050)<br><i>Paletta (Solo anello camma 045-050)</i>  | Flügel (nur Hubringe 045-050)<br><i>Paleta (Solo los aros 045-050)</i>   | Palette (Seul. comes 045-050)               | A     | 034.53588   | 10                                   |
| 26                  | Sq. section seal<br><i>Guarnizione</i>  | Dichtring<br><i>Junta seccion cuadrada</i>   | Joint section carrée                        | C     | 671.10159   | 1                                    |
| 27                  | Housing (standard) (metric)<br><i>Corpo (standard) (metrico)</i>  | Gehäuse (Standard) (Metrisch)<br><i>Cuerpo (estándar) (metrica)</i>  | Carter (standard) (métrique)                |       | 034.71326   | 1                                    |
|                     | Housing (standard) (UNC)<br><i>Corpo (standard) (UNC)</i>   | Gehäuse (Standard) (UNC)<br><i>Cuerpo (estándar) (UNC)</i>   | Carter (standard) (UNC)                     |       | 034.48133   | 1                                    |

| Item Pos. Réf. Pos. Pos. | Description Descrizione  | Benennung Descripcion  | Description                           |      | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |
|--------------------------|--|--|---------------------------------------|------|---|--------------------------------------|
| 28                       | Dowel pin<br><i>Spina</i>  | Zentrierstift<br><i>Pasador</i>  | Goupille                              | AJKL | 323.82004   | 1                                    |
| 29                       | Dowel pin<br><i>Spina</i>  | Zentrierstift<br><i>Pasador</i>  | Goupille                              | BMN  | 323.82010   | 1                                    |
| 30                       | Rotor ass'y<br><i>Insieme rotore</i>   | Rotor<br><i>Conjunto rotor</i>   | Rotor ass.                            | B    | S24.10116   | 1                                    |
| 31                       | Pin-vane holdout<br><i>Pistoncino di sostentamento</i>                         | Stößel<br><i>Espiga empuje paleta</i>  | Poussoir de palette                   | B    | 034.59098   | 10                                   |
| 32                       | Vane<br><i>Paletta</i>   | Flügel<br><i>Paleta</i>  | Palette                               | B    | 034.59099   | 10                                   |
| 33                       | Dowel pin<br><i>Spina</i>  | Zentrierstift<br><i>Pasador</i>  | Goupille                              | B    | 324.21208   | 2                                    |
| 34                       | Sq. section seal<br><i>Guarnizione</i>   | Dichtring<br><i>Junta seccion cuadrada</i>   | Joint section carrée                  | BC   | 671.10156   | 1                                    |
| 35                       | Screw<br><i>Vite</i>   | Schraube<br><i>Tornille</i>  | Vis                                   |      | 306.40111   | 7                                    |
| 36                       | Screw<br><i>Vite</i>   | Schraube<br><i>Tornille</i>  | Vis                                   | B    | 317.06266   | 2                                    |
| 37                       | Screw<br><i>Vite</i>   | Schraube<br><i>Tornille</i>  | Vis                                   | A    | 317.10320   | 2                                    |
| 38                       | Screw<br><i>Vite</i>   | Schraube<br><i>Tornille</i>  | Vis                                   |      | 306.40156   | 4                                    |
|                          |  |  |                                       |      |   |                                      |
|                          |  |  |                                       |      |   |                                      |
|                          |  |  |                                       |      |   |                                      |
|                          | <b>REPAIR KIT<br/>KIT DI RICAMBIO</b>  | <b>AUSTAUSCH-BAUGRUPPEN<br/>CUNJUNTO REPARACION</b>                                  | <b>POCHETTES RECHANGES</b>            |      |   |                                      |
| A                        | Cart. and plate ass'y B14 C.W. (P1)<br><i>Ins. cart. B14 oraria (P1)</i>       | Pumpeneinheit B14 Rechtslauf (P1)<br><i>Conjunto cart. y platos B14 giro d. (P1)</i> | Cart. et plaque ass. B14 rot. d. (P1) |      | S24.76963   | 1                                    |
| A                        | Cart. and plate ass'y B14 C.C.W. (P1)<br><i>Ins. cart. B14 antioraria (P1)</i> | Pumpeneinheit B14 Linkslauf (P1)<br><i>Conjunto cart. y platos B14 giro i. (P1)</i>  | Cart. et plaque ass. B14 rot. g. (P1) |      | S24.76964   | 1                                    |
| A                        | Cart. and plate ass'y B17 C.W. (P1)<br><i>Ins. cart. B17 oraria (P1)</i>       | Pumpeneinheit B17 Rechtslauf (P1)<br><i>Conjunto cart. y platos B17 giro d. (P1)</i> | Cart. et plaque ass. B17 rot. d. (P1) |      | S24.76965   | 1                                    |
| A                        | Cart. and plate ass'y B17 C.C.W. (P1)<br><i>Ins. cart. B17 antioraria (P1)</i> | Pumpeneinheit B17 Linkslauf (P1)<br><i>Conjunto cart. y platos B17 giro i. (P1)</i>  | Cart. et plaque ass. B17 rot. g. (P1) |      | S24.76966   | 1                                    |
| A                        | Cart. and plate ass'y B20 C.W. (P1)<br><i>Ins. cart. B20 oraria (P1)</i>       | Pumpeneinheit B20 Rechtslauf (P1)<br><i>Conjunto cart. y platos B20 giro d. (P1)</i> | Cart. et plaque ass. B20 rot. d. (P1) |      | S24.76967   | 1                                    |
| A                        | Cart. and plate ass'y B20 C.C.W. (P1)<br><i>Ins. cart. B20 antioraria (P1)</i> | Pumpeneinheit B20 Linkslauf (P1)<br><i>Conjunto cart. y platos B20 giro i. (P1)</i>  | Cart. et plaque ass. B20 rot. g. (P1) |      | S24.76968   | 1                                    |
| A                        | Cart. and plate ass'y B22 C.W. (P1)<br><i>Ins. cart. B22 oraria (P1)</i>       | Pumpeneinheit B22 Rechtslauf (P1)<br><i>Conjunto cart. y platos B22 giro d. (P1)</i> | Cart. et plaque ass. B22 rot. d. (P1) |      | S24.76969   | 1                                    |
| A                        | Cart. and plate ass'y B22 C.C.W. (P1)<br><i>Ins. cart. B22 antioraria (P1)</i> | Pumpeneinheit B22 Linkslauf (P1)<br><i>Conjunto cart. y platos B22 giro i. (P1)</i>  | Cart. et plaque ass. B22 rot. g. (P1) |      | S24.76970   | 1                                    |
| A                        | Cart. and plate ass'y B24 C.W. (P1)<br><i>Ins. cart. B24 oraria (P1)</i>       | Pumpeneinheit B24 Rechtslauf (P1)<br><i>Conjunto cart. y platos B24 giro d. (P1)</i> | Cart. et plaque ass. B24 rot. d. (P1) |      | S24.76971   | 1                                    |
| A                        | Cart. and plate ass'y B24 C.C.W. (P1)<br><i>Ins. cart. B24 antioraria (P1)</i> | Pumpeneinheit B24 Linkslauf (P1)<br><i>Conjunto cart. y platos B24 giro i. (P1)</i>  | Cart. et plaque ass. B24 rot. g. (P1) |      | S24.76972   | 1                                    |

| Item Pos. Réf. Pos. | Description<br><i>Descrizione</i>  | Benennung<br><i>Descripcion</i>  | Description                           | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |
|---------------------|--|--|---------------------------------------|---|--------------------------------------|
| A                   | Cart. and plate ass'y B28 C.W. (P1)<br><i>Ins. cart. B28 oraria (P1)</i>       | Pumpeneinheit B28 Rechtslauf (P1)<br><i>Conjunto cart. y platos B28 giro d. (P1)</i> | Cart. et plaque ass. B28 rot. d. (P1) | S24.76973   | 1                                    |
| A                   | Cart. and plate ass'y B28 C.C.W. (P1)<br><i>Ins. cart. B28 antioraria (P1)</i> | Pumpeneinheit B28 Linkslauf (P1)<br><i>Conjunto cart. y platos B28 giro i. (P1)</i>  | Cart. et plaque ass. B28 rot. g. (P1) | S24.76974   | 1                                    |
| A                   | Cart. and plate ass'y B31 C.W. (P1)<br><i>Ins. cart. B31 oraria (P1)</i>       | Pumpeneinheit B31 Rechtslauf (P1)<br><i>Conjunto cart. y platos B31 giro d. (P1)</i> | Cart. et plaque ass. B31 rot. d. (P1) | S24.76975   | 1                                    |
| A                   | Cart. and plate ass'y B31 C.C.W. (P1)<br><i>Ins. cart. B31 antioraria (P1)</i> | Pumpeneinheit B31 Linkslauf (P1)<br><i>Conjunto cart. y platos B31 giro i. (P1)</i>  | Cart. et plaque ass. B31 rot. g. (P1) | S24.76976   | 1                                    |
| A                   | Cart. and plate ass'y B35 C.W. (P1)<br><i>Ins. cart. B35 oraria (P1)</i>       | Pumpeneinheit B35 Rechtslauf (P1)<br><i>Conjunto cart. y platos B35 giro d. (P1)</i> | Cart. et plaque ass. B35 rot. d. (P1) | S24.76977   | 1                                    |
| A                   | Cart. and plate ass'y B35 C.C.W. (P1)<br><i>Ins. cart. B35 antioraria (P1)</i> | Pumpeneinheit B35 Linkslauf (P1)<br><i>Conjunto cart. y platos B35 giro i. (P1)</i>  | Cart. et plaque ass. B35 rot. g. (P1) | S24.76978   | 1                                    |
| A                   | Cart. and plate ass'y B38 C.W. (P1)<br><i>Ins. cart. B38 oraria (P1)</i>       | Pumpeneinheit B38 Rechtslauf (P1)<br><i>Conjunto cart. y platos B38 giro d. (P1)</i> | Cart. et plaque ass. B38 rot. d. (P1) | S24.76979   | 1                                    |
| A                   | Cart. and plate ass'y B38 C.C.W. (P1)<br><i>Ins. cart. B38 antioraria (P1)</i> | Pumpeneinheit B38 Linkslauf (P1)<br><i>Conjunto cart. y platos B38 giro i. (P1)</i>  | Cart. et plaque ass. B38 rot. g. (P1) | S24.76980   | 1                                    |
| A                   | Cart. and plate ass'y B42 C.W. (P1)<br><i>Ins. cart. B42 oraria (P1)</i>       | Pumpeneinheit B42 Rechtslauf (P1)<br><i>Conjunto cart. y platos B42 giro d. (P1)</i> | Cart. et plaque ass. B42 rot. d. (P1) | S24.76981   | 1                                    |
| A                   | Cart. and plate ass'y B42 C.C.W. (P1)<br><i>Ins. cart. B42 antioraria (P1)</i> | Pumpeneinheit B42 Linkslauf (P1)<br><i>Conjunto cart. y platos B42 giro i. (P1)</i>  | Cart. et plaque ass. B42 rot. g. (P1) | S24.76982   | 1                                    |
| A                   | Cart. and plate ass'y 045 C.W. (P1)<br><i>Ins. cart. 045 oraria (P1)</i>       | Pumpeneinheit 045 Rechtslauf (P1)<br><i>Conjunto cart. y platos 045 giro d. (P1)</i> | Cart. et plaque ass. 045 rot. d. (P1) | S24.10859   | 1                                    |
| A                   | Cart. and plate ass'y 045 C.C.W. (P1)<br><i>Ins. cart. 045 antioraria (P1)</i> | Pumpeneinheit 045 Linkslauf (P1)<br><i>Conjunto cart. y platos 045 giro i. (P1)</i>  | Cart. et plaque ass. 045 rot. g. (P1) | S24.10860   | 1                                    |
| A                   | Cart. and plate ass'y 050 C.W. (P1)<br><i>Ins. cart. 050 oraria (P1)</i>       | Pumpeneinheit 050 Rechtslauf (P1)<br><i>Conjunto cart. y platos 050 giro d. (P1)</i> | Cart. et plaque ass. 050 rot. d. (P1) | S24.40236   | 1                                    |
| A                   | Cart. and plate ass'y 050 C.C.W. (P1)<br><i>Ins. cart. 050 antioraria (P1)</i> | Pumpeneinheit 050 Linkslauf (P1)<br><i>Conjunto cart. y platos 050 giro i. (P1)</i>  | Cart. et plaque ass. 050 rot. g. (P1) | S24.40237   | 1                                    |
| B                   | Cart. and plate ass'y 003 C.W. (P2)<br><i>Ins. cart. 003 oraria (P2)</i>       | Pumpeneinheit 003 Rechtslauf (P2)<br><i>Conjunto cart. y platos 003 giro d. (P2)</i> | Cart. et plaque ass. 003 rot. d. (P2) | S24.10767   | 1                                    |
| B                   | Cart. and plate ass'y 003 C.C.W. (P2)<br><i>Ins. cart. 003 antioraria (P2)</i> | Pumpeneinheit 003 Linkslauf (P2)<br><i>Conjunto cart. y platos 003 giro i. (P2)</i>  | Cart. et plaque ass. 003 rot. g. (P2) | S24.10768   | 1                                    |
| B                   | Cart. and plate ass'y 005 C.W. (P2)<br><i>Ins. cart. 005 oraria (P2)</i>       | Pumpeneinheit 005 Rechtslauf (P2)<br><i>Conjunto cart. y platos 005 giro d. (P2)</i> | Cart. et plaque ass. 005 rot. d. (P2) | S24.10769   | 1                                    |
| B                   | Cart. and plate ass'y 005 C.C.W. (P2)<br><i>Ins. cart. 005 antioraria (P2)</i> | Pumpeneinheit 005 Linkslauf (P2)<br><i>Conjunto cart. y platos 005 giro i. (P2)</i>  | Cart. et plaque ass. 005 rot. g. (P2) | S24.10770   | 1                                    |
| B                   | Cart. and plate ass'y 006 C.W. (P2)<br><i>Ins. cart. 006 oraria (P2)</i>       | Pumpeneinheit 006 Rechtslauf (P2)<br><i>Conjunto cart. y platos 006 giro d. (P2)</i> | Cart. et plaque ass. 006 rot. d. (P2) | S24.10771   | 1                                    |
| B                   | Cart. and plate ass'y 006 C.C.W. (P2)<br><i>Ins. cart. 006 antioraria (P2)</i> | Pumpeneinheit 006 Linkslauf (P2)<br><i>Conjunto cart. y platos 006 giro i. (P2)</i>  | Cart. et plaque ass. 006 rot. g. (P2) | S24.10772   | 1                                    |
| B                   | Cart. and plate ass'y 008 C.W. (P2)<br><i>Ins. cart. 008 oraria (P2)</i>       | Pumpeneinheit 008 Rechtslauf (P2)<br><i>Conjunto cart. y platos 008 giro d. (P2)</i> | Cart. et plaque ass. 008 rot. d. (P2) | S24.10773   | 1                                    |
| B                   | Cart. and plate ass'y 008 C.C.W. (P2)<br><i>Ins. cart. 008 antioraria (P2)</i> | Pumpeneinheit 008 Linkslauf (P2)<br><i>Conjunto cart. y platos 008 giro i. (P2)</i>  | Cart. et plaque ass. 008 rot. g. (P2) | S24.10774   | 1                                    |
| B                   | Cart. and plate ass'y 010 C.W. (P2)<br><i>Ins. cart. 010 oraria (P2)</i>       | Pumpeneinheit 010 Rechtslauf (P2)<br><i>Conjunto cart. y platos 010 giro d. (P2)</i> | Cart. et plaque ass. 010 rot. d. (P2) | S24.10775   | 1                                    |
| B                   | Cart. and plate ass'y 010 C.C.W. (P2)<br><i>Ins. cart. 010 antioraria (P2)</i> | Pumpeneinheit 010 Linkslauf (P2)<br><i>Conjunto cart. y platos 010 giro i. (P2)</i>  | Cart. et plaque ass. 010 rot. g. (P2) | S24.10776   | 1                                    |
| B                   | Cart. and plate ass'y 012 C.W. (P2)<br><i>Ins. cart. 012 oraria (P2)</i>       | Pumpeneinheit 012 Rechtslauf (P2)<br><i>Conjunto cart. y platos 012 giro d. (P2)</i> | Cart. et plaque ass. 012 rot. d. (P2) | S24.26480   | 1                                    |

| Item Pos. Réf. Pos. | Description<br><i>Descrizione</i>   | Benennung<br><i>Descripcion</i>  | Description   | Part N°<br>Teil Nr.<br>Code N°<br>Cod. N°<br>Referencia | Qty<br>Stück<br>Qté<br>Q.tà<br>Cant. |
|---------------------|---|--|---|---|--------------------------------------|
| B                   | Cart. and plate ass'y 012 C.C.W. (P2)<br>Ins. cart. 012 antioraria (P2)   | Pumpeneinheit 012 Linkslauf (P2)<br>Conjunto cart. y platos 012 giro i. (P2)   | Cart. et plaque ass. 012 rot. g. (P2)                     | S24.26481   | 1                                    |
| B                   | Cart. and plate ass'y 014 C.W. (P2)<br>Ins. cart. 014 oraria (P2)   | Pumpeneinheit 014 Rechtslauf (P2)<br>Conjunto cart. y platos 014 giro d. (P2)  | Cart. et plaque ass. 014 rot. d. (P2)                     | S24.10777   | 1                                    |
| B                   | Cart. and plate ass'y 014 C.C.W. (P2)<br>Ins. cart. 014 antioraria (P2)   | Pumpeneinheit 014 Linkslauf (P2)<br>Conjunto cart. y platos 014 giro i. (P2)   | Cart. et plaque ass. 014 rot. g. (P2)                     | S24.10778   | 1                                    |
| B                   | Cart. and plate ass'y 017 C.W. (P2)<br>Ins. cart. 017 oraria (P2)   | Pumpeneinheit 017 Rechtslauf (P2)<br>Conjunto cart. y platos 017 giro d. (P2)  | Cart. et plaque ass. 017 rot. d. (P2)                     | S24.10779   | 1                                    |
| B                   | Cart. and plate ass'y 017 C.C.W. (P2)<br>Ins. cart. 017 antioraria (P2)   | Pumpeneinheit 017 Linkslauf (P2)<br>Conjunto cart. y platos 017 giro i. (P2)   | Cart. et plaque ass. 017 rot. g. (P2)                     | S24.10780   | 1                                    |
| B                   | Cart. and plate ass'y 020 C.W. (P2)<br>Ins. cart. 020 oraria (P2)   | Pumpeneinheit 020 Rechtslauf (P2)<br>Conjunto cart. y platos 020 giro d. (P2)  | Cart. et plaque ass. 020 rot. d. (P2)                     | S24.40234   | 1                                    |
| B                   | Cart. and plate ass'y 020 C.C.W. (P2)<br>Ins. cart. 020 antioraria (P2)   | Pumpeneinheit 020 Linkslauf (P2)<br>Conjunto cart. y platos 020 giro i. (P2)   | Cart. et plaque ass. 020 rot. g. (P2)                     | S24.40235   | 1                                    |
| B                   | Cart. and plate ass'y 022 C.W. (P2)<br>Ins. cart. 022 oraria (P2)   | Pumpeneinheit 022 Rechtslauf (P2)<br>Conjunto cart. y platos 022 giro d. (P2)  | Cart. et plaque ass. 022 rot. d. (P2)                     | S24.10781   | 1                                    |
| B                   | Cart. and plate ass'y 022 C.C.W. (P2)<br>Ins. cart. 022 antioraria (P2)   | Pumpeneinheit 022 Linkslauf (P2)<br>Conjunto cart. y platos 022 giro i. (P2)   | Cart. et plaque ass. 022 rot. g. (P2)                     | S24.10782   | 1                                    |
| B                   | Cart. and plate ass'y 025 C.W. (P2)<br>Ins. cart. 025 oraria (P2)   | Pumpeneinheit 025 Rechtslauf (P2)<br>Conjunto cart. y platos 025 giro d. (P2)  | Cart. et plaque ass. 025 rot. d. (P2)                     | S24.10783   | 1                                    |
| B                   | Cart. and plate ass'y 025 C.C.W. (P2)<br>Ins. cart. 025 antioraria (P2)   | Pumpeneinheit 025 Linkslauf (P2)<br>Conjunto cart. y platos 025 giro i. (P2)   | Cart. et plaque ass. 025 rot. g. (P2)                     | S24.10784   | 1                                    |
| B                   | Cart. and plate ass'y 028 C.W. (P2)<br>Ins. cart. 028 oraria (P2)   | Pumpeneinheit 028 Rechtslauf (P2)<br>Conjunto cart. y platos 028 giro d. (P2)  | Cart. et plaque ass. 028 rot. d. (P2)                     | S24.97722   | 1                                    |
| B                   | Cart. and plate ass'y 028 C.C.W. (P2)<br>Ins. cart. 028 antioraria (P2)   | Pumpeneinheit 028 Linkslauf (P2)<br>Conjunto cart. y platos 028 giro i. (P2)   | Cart. et plaque ass. 028 rot. g. (P2)                     | S24.25791   | 1                                    |
| B                   | Cart. and plate ass'y 031 C.W. (P2)<br>Ins. cart. 031 oraria (P2)   | Pumpeneinheit 031 Rechtslauf (P2)<br>Conjunto cart. y platos 031 giro d. (P2)  | Cart. et plaque ass. 031 rot. d. (P2)                     | S24.45789   | 1                                    |
| B                   | Cart. and plate ass'y 031 C.C.W. (P2)<br>Ins. cart. 031 antioraria (P2)   | Pumpeneinheit 031 Linkslauf (P2)<br>Conjunto cart. y platos 031 giro i. (P2)   | Cart. et plaque ass. 031 rot. g. (P2)                     | S24.45790   | 1                                    |
| C                   | Seal kit (S1 - 0,7 bar)<br>Serie guarnizioni (S1 - 0,7 bar)   | Dichtringsatz (S1 - 0,7 bar)<br>Juego de juntas (S1 - 0,7 bar)   | Pochette de joint (S1 - 0,7 bar)                          | S24.10170   | 1                                    |
| C                   | Seal kit (S4 - 7 bar)<br>Serie guarnizioni (S4 - 7 bar)   | Dichtringsatz (S4 - 7 bar)<br>Juego de juntas (S4 - 7 bar)   | Pochette de joint (S4 - 7 bar)                            | S24.10170.4   | 1                                    |
| C                   | Seal kit (S5 - 7 bar)<br>Serie guarnizioni (S5 - 7 bar)   | Dichtringsatz (S5 - 7 bar)<br>Juego de juntas (S5 - 7 bar)   | Pochette de joint (S5 - 7 bar)                            | S24.10170.5   | 1                                    |
| D                   | Shaft and bearing ass'y (code 1)<br>Ins. albero (codice 1)  | Baugruppe (Welle u. Lager) (Typ 1)<br>Conjunto eje cojinete (codigo 1)   | Arbre et roulement ass. (code 1)                          | S14.42520   | 1                                    |
| E                   | Shaft and bearing ass'y (code 2)<br>Ins. albero (codice 2)  | Baugruppe (Welle u. Lager) (Typ 2)<br>Conjunto eje cojinete (codigo 2)   | Arbre et roulement ass. (code 2)                          | S14.42521   | 1                                    |
| F                   | Shaft and bearing ass'y (code 3)<br>Ins. albero (codice 3)  | Baugruppe (Welle u. Lager) (Typ 3)<br>Conjunto eje cojinete (codigo 3)   | Arbre et roulement ass. (code 3)                          | S14.42518   | 1                                    |
| G                   | Shaft and bearing ass'y (code 4)<br>Ins. albero (codice 4)  | Baugruppe (Welle u. Lager) (Typ 4)<br>Conjunto eje cojinete (codigo 4)   | Arbre et roulement ass. (code 4)                          | S14.42519   | 1                                    |
| H                   | Shaft and bearing ass'y (code 5)<br>Ins. albero (codice 5)  | Baugruppe (Welle u. Lager) (Typ 5)<br>Conjunto eje cojinete (codigo 5)   | Arbre et roulement ass. (code 5)                          | S24.26206   | 1                                    |
| J                   | Port plate rear and bush ass'y (P1)<br>(Except cam rings 045-050)<br>Ins. piatto dist. post. (P1)<br>(Eccetto anello camma 045-050) | Steuerplatte mit buchse (P1)<br>(außer Hubringe 045-050)<br>Conj. plato dist. tras. con coj. fricción (P1)<br>(Excepto los aros 045-050) | Plaque arr. et bague ass. (P1)<br>(Excepté cames 045-050) | S24.76916   | 1                                    |





## Model Code

## Typenschlüssel

## Désignation - type

### Model number

### Typenbezeichnung :

### Numéro du modèle :

**T67DC W . - B42 - 010 - 1 R 00 - A 1 M1 - ..**

**T67DC series** - SAE C - 2 bolts  
Mounting flange J744

**Baureihe T67DC** - SAE C 2-Loch  
Montageflansch, J744

**Série T67DC** - SAE C 2 trous  
Bride de montage J744

### Sever duty shaft

### Hochleistungswelle

### Arbre renforcé

One letter can be added to specify special parts in series

Optionen

Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.

### Cam ring P1

(Volumetric displacement) (ml/rev.)  
B14 = 44,0  
B17 = 55,0  
B20 = 66,0  
B22 = 70,3

### Hubring P1

(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)  
B24 = 81,1  
B28 = 90,0  
B31 = 99,2  
B35 = 113,4

### Came P1

(Cylindrée théorique) (cm<sup>3</sup>/tr)  
B38 = 120,6  
B42 = 137,5  
045 = 145,7  
050 = 158,0

### Cam ring P2

(Volumetric displacement) (ml/rev.)  
003 = 10,8  
005 = 17,2  
006 = 21,3  
008 = 26,4  
010 = 34,1

### Hubring P2

(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)  
012 = 37,1  
014 = 46,0  
017 = 58,3  
020 = 63,8

### Came P2

(Cylindrée théorique) (cm<sup>3</sup>/tr)  
022 = 70,3  
025 = 79,3  
028 = 88,8  
031 = 100,0

### Type of shaft T67DC

1 = keyed (SAE C)  
2 = keyed (non SAE)  
3 = splined 12/24 (SAE C)  
4 = splined 12/24 (spec. SAE C)

### Art der Welle T67DC

1 = Paßfederwelle (SAE C)  
2 = Paßfederwelle (nicht SAE)  
3 = Vielkeilwelle 12/24 (SAE C)  
4 = Vielkeilwelle 12/24 (spec. SAE C)

### Type d'arbre T67DC

1 = à clavette (SAE C)  
2 = à clavette (non SAE)  
3 = à cannelures 12/24 (SAE C)  
4 = à cannelures 12/24 (spec. SAE C)

### Sever duty shaft (T67DCW only)

5 = keyed (non SAE)

### Hochleistungswelle (nur für T67DCW)

5 = Paßfederwelle (nicht SAE)

### Arbre renforcé (T67DCW seulement)

5 = à clavette (non SAE)

### Direction of rotation

R = Clockwise  
L = Counter-clockwise

### Drehrichtung

R = Rechtslauf  
L = Linkslauf

### Sens de rotation

R = à droite  
L = à gauche

### Porting combination

00 = standard

### Lage der Anschlüsse

00 = standard

### Combinaison des orifices

00 = standard

### Design letter

### Ausführungsbuchstabe

### Conception

### Seal class

1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

### Dichtungsklasse

1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

### Classe de joint

1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

### Mounting w/connection variables

4 bolts SAE flanges (J518)

|                 | P1 = 1"1/4 - S = 3" |        |
|-----------------|---------------------|--------|
|                 | UNC                 | Metric |
| T67DC P2 = 1"   | 00                  | M0     |
| T67DC P2 = 3/4" | 01                  | M1     |

### Gehäuse-Anschlußgröße

SAE-Vierlochflansch (J518)

|                 | P1 = 1"1/4 - S = 3" |            |
|-----------------|---------------------|------------|
|                 | UNC                 | Métrisches |
| T67DC P2 = 1"   | 00                  | M0         |
| T67DC P2 = 3/4" | 01                  | M1         |

### Option sur orifices

Bride SAE 4 trous (J518)

|                 | P1 = 1"1/4 - S = 3" |          |
|-----------------|---------------------|----------|
|                 | UNC                 | Métrique |
| T67DC P2 = 1"   | 00                  | M0       |
| T67DC P2 = 3/4" | 01                  | M1       |

### Modifications

### Modifikationen

### Modifications

## Designazione

## Clave de designación

### Sigla :

**Serie T67DC** - SAE C 2 fori  
Flangia di montaggio J744

### Albero per impiego gravoso

Una lettera può essere aggiunta per specificare parti speciali nella serie

### Tipo di cartuccia P1

(Cilindrata) (ml/giro)

B14 = 44,0  
B17 = 55,0  
B20 = 66,0  
B22 = 70,3  
B24 = 81,1  
B28 = 90,0

### Tipo di cartuccia P2

(Cilindrata) (ml/giro)

003 = 10,8  
005 = 17,2  
006 = 21,3  
008 = 26,4  
010 = 34,1  
012 = 37,1  
014 = 46,0

### Tipo di albero T67DC

1 = a chiavetta (SAE C)  
2 = a chiavetta  
3 = scanalato 12/24 (SAE C)  
4 = scanalato 12/24 (spec. SAE C)

### Albero per impiego gravoso (solo per T67DCW)

5 = a chiavetta

### Senso di rotazione

R = Orario  
L = Antiorario

### Orientamento delle bocche

00 = standard

### Disegno

### Tipo di guarnizioni

1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

### Dimensioni delle bocche

Flangia SAE 4 drenaggio (J518)

|                 | P1 = 1"1/4 - S = 3" |         |
|-----------------|---------------------|---------|
|                 | UNC                 | Metrica |
| T67DC P2 = 1"   | 00                  | M0      |
| T67DC P2 = 3/4" | 01                  | M1      |

### Modifiche

### Referencia modelo :

**Serie T67DC** - SAE C 2 taladros  
Brida de montaje J744

### Eje trabajo duro

Una letra puede ser añadida para especificar piezas especiales en la serie

### Aro volumetrico P1

(Cilindrada) (ml/rev)

B31 = 99,2  
B35 = 113,4  
B38 = 120,6  
B42 = 137,5  
045 = 145,7  
050 = 158,0

### Aro volumetrico P2

(Cilindrada) (ml/rev)

017 = 58,3  
020 = 63,8  
022 = 70,3  
025 = 79,3  
028 = 88,8  
031 = 100,0

### Tipo de eje T67DC

1 = chaveteado (SAE C)  
2 = chaveteado (no SAE)  
3 = estriado 12/24 (SAE C)  
4 = estriado 12/24 (spec. SAE C)

### Eje trabajo duro (solo T67DCW)

5 = chaveteado (no SAE)

### Sentido de giro

R = Derecha  
L = Izquierda

### Posición de bocas

00 = estándar

### Letra de diseño

### Clase de juntas

1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

### Opciones de las bocas

Brida SAE 4 taladros (J518)

|                 | P1 = 1"1/4 - S = 3" |         |
|-----------------|---------------------|---------|
|                 | UNC                 | Metrico |
| T67DC P2 = 1"   | 00                  | M0      |
| T67DC P2 = 3/4" | 01                  | M1      |

### Modificaciones

**T67DC W . - B42 - B10 - 1 R 00 - A 1 M1 - ..**