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## REPORT DI ISPEZIONE / INSPECTION REPORT

|                                            |                             |                 |                        |                                 |                                  |                      |                                          |                                        |                   |                     |                              |                                         |                   |                              |
|--------------------------------------------|-----------------------------|-----------------|------------------------|---------------------------------|----------------------------------|----------------------|------------------------------------------|----------------------------------------|-------------------|---------------------|------------------------------|-----------------------------------------|-------------------|------------------------------|
| Norma di riferimento / Reference standard: |                             |                 |                        | EN 10312                        |                                  |                      |                                          |                                        |                   | Data/Date:          |                              | 2025.11.04                              | Colata / Heat No. | Lotto produzione / Batch No. |
| # Ref.                                     |                             | A3A-252J266H    |                        |                                 |                                  | # Report:            |                                          | 206006-2                               |                   |                     |                              |                                         |                   |                              |
| #                                          | Codice Articolo / Item Code | Articolo / Item | Dimensione / Size (mm) | Q.tà prodotta / Batch Qty (pcs) | Q.tà Campione / Sample QTY (pcs) | Materiale / Material | Materiale O-ring / Sealing Ring Material | Dettaglio verifiche (Inspection items) |                   |                     |                              | Risultato Verifiche / Inspection Result |                   |                              |
|                                            |                             |                 |                        |                                 |                                  |                      |                                          | Prova tenuta aria / Air tight test     | Dimensioni / Size | Marcatura / Marking | Superficie / Surface quality | v=ok / x=no                             |                   |                              |
| 1                                          | K6E40W0018                  | YD45D           | 18                     | 560                             | 50                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-18-A1A  | B51121001                    |
| 2                                          | K6E40W0022                  | YD45D           | 22                     | 480                             | 32                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-22-A1A  | B51120001                    |
| 3                                          | K6E0020028                  | YD90            | 28                     | 400                             | 32                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-28-A1A  | B51121001                    |
| 4                                          | K6E0020035                  | YD90            | 35                     | 200                             | 20                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-35-A1A  | B51121001                    |
| 5                                          | K6E0020042                  | YD90            | 42                     | 300                             | 32                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-42-A1A  | B51120001                    |
| 6                                          | K6E01W0022                  | YD90D           | 22                     | 360                             | 32                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-22-A2A  | B51130001                    |
| 7                                          | K6E01W0028                  | YD90D           | 28                     | 120                             | 13                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-28-A1A  | B51126001                    |
| 8                                          | K6E01W0035                  | YD90D           | 35                     | 90                              | 13                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-35-A1A  | B51124001                    |
| 9                                          | K6E27M220D                  | YDSM            | 22-20                  | 175                             | 20                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-22-A1A  | B51120001                    |
| 10                                         | K6E27M220D                  | YDSM            | 22-20                  | 200                             | 20                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-22-A2A  | B51121001                    |
| 11                                         | K6E27M220C                  | YDSRM           | 22-15                  | 120                             | 13                               | AISI316L             | EPDM                                     | OK                                     | OK                | OK                  | OK                           | ✓                                       | JRD251029-22-A1A  | B51116001                    |
|                                            |                             |                 |                        |                                 |                                  |                      |                                          |                                        |                   |                     |                              |                                         |                   |                              |
| Verificato da / Checked by:                |                             | PT              |                        | Approvato/Approved              |                                  |                      |                                          |                                        |                   |                     |                              |                                         |                   |                              |
| Data/Date:                                 |                             | 2025.11.04      |                        | Data/Date:                      |                                  | 2025.11.04           |                                          |                                        |                   |                     |                              |                                         |                   |                              |



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## REPORT DI ISPEZIONE / INSPECTION REPORT

|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|----------------------------------|-------------------|-------------------------------------|-------|-----------------------------------------------------------------------------------------------------------|---------|------------|-----------|-----------|---------------------------------------------------|----------------------------------------------------|------------------------------|-------------------------------------------------|-------------|
| Norma di riferimento / Standard: |                   | EN 10088                            |       |                                                                                                           |         | Standard:  |           | EN 10088  |                                                   | Data / Date:                                       |                              | 2025.11.04                                      |             |
| # Ref.                           |                   | A3A-252J266H                        |       |                                                                                                           |         | # Report:  |           | 206006-3  |                                                   |                                                    |                              |                                                 |             |
| #                                | Colata / Heat No. | Analisi Chimica / Chemical Analysis |       |                                                                                                           |         |            |           |           | Proprietà Meccaniche / Mechanical Property        |                                                    |                              | Risultati dell'ispezione /<br>Inspection Result |             |
|                                  |                   | C %                                 | Si%   | Mn %                                                                                                      | P%      | S%         | Cr %      | Ni %      | Resistenza alla<br>Trazione / Tensile<br>Strength | Resistenza allo<br>Snervamento /<br>Yield Strength | Allungamento /<br>Elongation |                                                 |             |
|                                  |                   | <=0.03                              | <=1.0 | <=2.0                                                                                                     | <=0.045 | <=0.015    | 16.5-18.5 | 10.0-13.0 | 530-680Mpa                                        | >=240Mpa                                           | >=40%                        |                                                 | √=ok / x=no |
| 1                                | JRD251029-18-A1A  | 0.015                               | 0.39  | 1.26                                                                                                      | 0.029   | 0.002      | 17.12     | 10.58     | 585                                               | 265                                                | 54                           | √                                               |             |
| 2                                | JRD251029-22-A1A  | 0.016                               | 0.41  | 1.38                                                                                                      | 0.03    | 0.002      | 17.45     | 11.23     | 592                                               | 271                                                | 52                           | √                                               |             |
| 3                                | JRD251029-28-A1A  | 0.013                               | 0.38  | 1.19                                                                                                      | 0.027   | 0.003      | 16.98     | 10.87     | 576                                               | 258                                                | 56                           | √                                               |             |
| 4                                | JRD251029-35-A1A  | 0.018                               | 0.45  | 1.42                                                                                                      | 0.031   | 0.002      | 17.83     | 12.01     | 610                                               | 277                                                | 58                           | √                                               |             |
| 5                                | JRD251029-42-A1A  | 0.014                               | 0.4   | 1.31                                                                                                      | 0.028   | 0.002      | 17.36     | 11.54     | 581                                               | 269                                                | 51                           | √                                               |             |
| 6                                | JRD251029-22-A2A  | 0.017                               | 0.43  | 1.28                                                                                                      | 0.032   | 0.002      | 17.05     | 10.36     | 573                                               | 253                                                | 53                           | √                                               |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
|                                  |                   |                                     |       |                                                                                                           |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
| Verificato da / Checked by:      |                   | PT                                  |       | Approvato / Approved:  |         |            |           |           |                                                   |                                                    |                              |                                                 |             |
| Data / Date:                     |                   | 2025.11.04                          |       | Data / Date:                                                                                              |         | 2025.11.04 |           |           |                                                   |                                                    |                              |                                                 |             |

