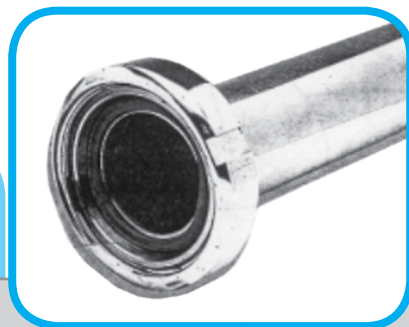
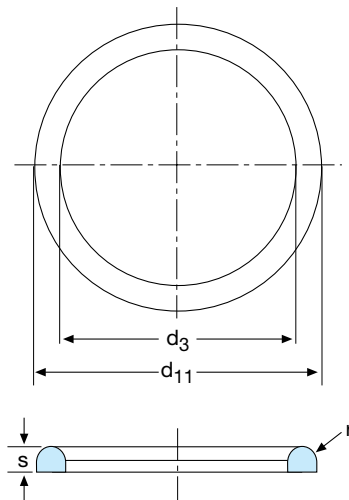


Milkcoupling gaskets



Rings to DIN 11851

| NW | d_3 | d_{11} | r | s |
|-----|-------|----------|-----|-----|
| 10 | 12 | 20 | 2,3 | 4,5 |
| 15 | 18 | 26 | 2,3 | 4,5 |
| 20 | 23 | 33 | 2,8 | 4,5 |
| 25 | 30 | 40 | 2,8 | 5 |
| 32 | 36 | 46 | 2,8 | 5 |
| 40 | 42 | 52 | 2,8 | 5 |
| 50 | 54 | 64 | 2,8 | 5 |
| 65 | 71 | 81 | 2,8 | 5 |
| 311 | 78 | 88 | 2,8 | 5 |
| 80 | 85 | 95 | 2,8 | 5 |
| 90 | 94 | 104 | 2,8 | 5 |
| 100 | 104 | 114 | 2,8 | 6 |
| 125 | 130 | 142 | 3,5 | 7 |
| 150 | 155 | 167 | 3,5 | 7 |



These gaskets are used in combination with the “milkcouplings” according to DIN11851, and mainly used in the milk industry due to its aseptic concept. Over the years, the standard bleu gasket in NBR has changed into other qualities such as:

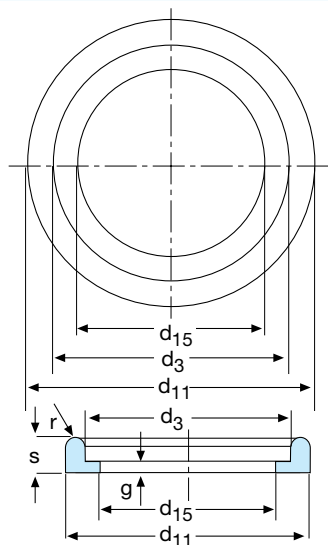
- EPDM (black)
- H-NBR (yellow) for temperature up to 150° C
- Viton® for chemical resistance
- Silicone (red or transparent)
- PTFE
- Teflex®, FEP encapsulated gasket with Viton, silicone or EPDM-core
- Bio-hygienic, rubber with antimicrobial properties (in H-NBR yellow)
- Kalrez® (white or black)
- Gylon® blue

Bio-hygienic also available in other rubber compounds.

All these components are FDA compliant.

Rings with internal centering ring

| NW | d_3 | d_{11} | d_{15} | g | s | r |
|-----|-------|----------|----------|-----|-----|-----|
| 10 | 12 | 20 | 10.5 | 1,5 | 5 | 2,3 |
| 15 | 18 | 26 | 16.5 | 1,5 | 5 | 2,3 |
| 20 | 23 | 33 | 20.5 | 1,5 | 5 | 2,8 |
| 25 | 30 | 40 | 26.5 | 2 | 6 | 2,8 |
| 32 | 36 | 46 | 32.5 | 2 | 6 | 2,8 |
| 40 | 42 | 52 | 38.5 | 2 | 6 | 2,8 |
| 50 | 54 | 64 | 50.5 | 2 | 6 | 2,8 |
| 65 | 71 | 81 | 66.5 | 2 | 6 | 2,8 |
| 80 | 85 | 95 | 81.5 | 2 | 6 | 2,8 |
| 100 | 104 | 114 | 100.5 | 2 | 6 | 2,8 |
| 125 | 130 | 142 | 125 | 2 | 7 | 3,5 |
| 150 | 155 | 167 | 150 | 2 | 7 | 3,5 |



Rings

| NW | d_3 | d_{11} | r | s |
|-----|-------|----------|-----|-----|
| 25 | 30 | 40 | 2,8 | 8 |
| 32 | 36 | 46 | 2,8 | 8 |
| 40 | 42 | 52 | 2,8 | 8 |
| 50 | 54 | 64 | 2,8 | 8 |
| 65 | 71 | 81 | 2,8 | 6,5 |
| 65 | 71 | 81 | 2,8 | 8 |
| 80 | 85 | 95 | 2,8 | 6,5 |
| 80 | 85 | 95 | 2,8 | 8 |
| 100 | 104 | 114 | 2,8 | 8 |

