

TENUTE MECCANICHE INDUSTRIALI

INDUSTRIAL MECHANICAL SEALS

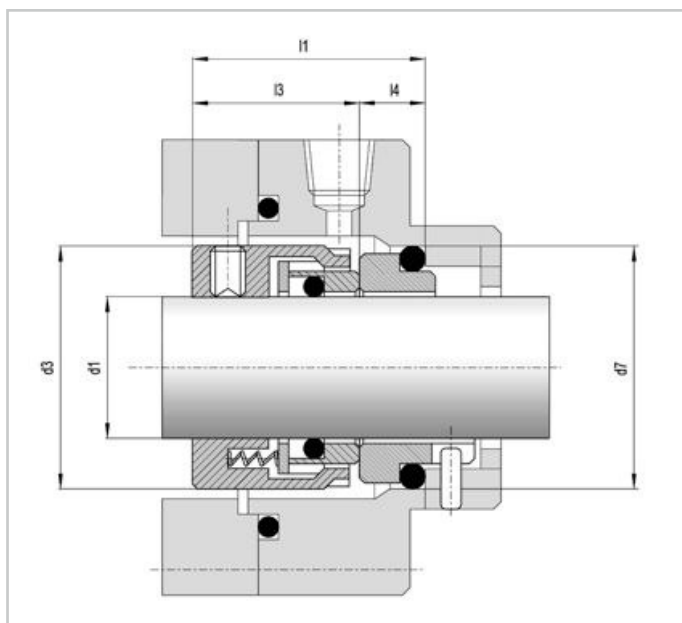
NOVITÀ
NEW

PER UTILIZZI MEDI E GRAVOSI / FOR MEDIUM-HI DUTY

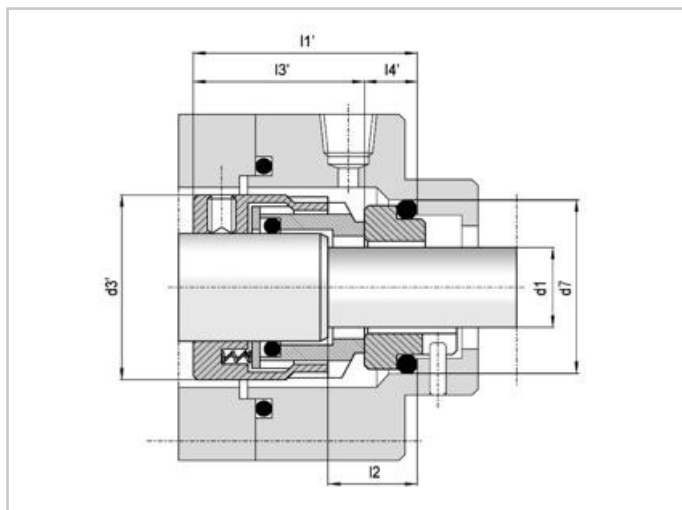
SERIE / SERIES DR1S - DR1H



Tenuta serie DR1S
Series seal DR1S



Tenuta serie DR1H
Series seal DR1H



TENUTA

Silicio-Viton® - AISI 316 - Guarnizioni in Viton®.

Seal

Silicon-Viton® - AISI 316 - Viton® gaskets.

CONTROFACCIA - Silicio-Viton® - Guarnizioni in Viton®.

Counterface - Silicon-Viton® - Viton® gaskets.

SENSO DI ROTAZIONE - Indipendente

Direction of rotation - Independent

DR1S - Tenuta non bilanciata / Unbalanced seal.

LIMITI D'IMPIEGO

$p = 16 \text{ bar}$ - $v = 20 \text{ m/s}$ - $t = -20^\circ\text{C} + 200^\circ\text{C}$

Limits of use

$p = 16 \text{ bar}$ - $v = 20 \text{ m/s}$ - $t = -20^\circ\text{C} + 200^\circ\text{C}$

DR1H - Tenuta bilanciata / Balanced seal.

LIMITI D'IMPIEGO

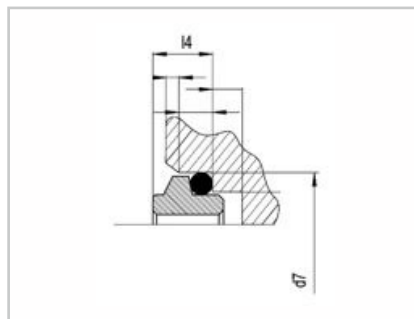
$p = 40 \text{ bar}$ - $v = 20 \text{ m/s}$ - $t = -20^\circ\text{C} + 200^\circ\text{C}$

Limits of use

$p = 40 \text{ bar}$ - $v = 20 \text{ m/s}$ - $t = -20^\circ\text{C} + 200^\circ\text{C}$

Controfaccia serie CA

Series counterface CA



TENUTE MECCANICHE INDUSTRIALI

INDUSTRIAL MECHANICAL SEALS

NOVITÀ
NEW

DIN 24960 - EN12756

| TENUTA Seal DR1S | | | | | TENUTA Seal DR1H | | | | | CONTROFACCIA Counterface CA | | |
|------------------------|-----|-----|------|------|------------------------|-----|-----|------|------|-----------------------------------|-----|----|
| Articolo Art. | d1 | d3 | l1 | l3 | Articolo Art. | d1' | d3' | l1' | l3' | Articolo Art. | d7 | l4 |
| DR1S.20 | 20 | 34 | 37.5 | 27.5 | DR1H.20 | 20 | 38 | 45 | 35 | CA.20 | 35 | 10 |
| DR1S.22 | 22 | 36 | 37.5 | 27.5 | DR1H.22 | 22 | 40 | 45 | 35 | CA.22 | 37 | 10 |
| DR1S.24 | 24 | 38 | 40 | 30 | DR1H.24 | 24 | 42 | 47.5 | 37.5 | CA.24 | 39 | 10 |
| DR1S.25 | 25 | 39 | 40 | 30 | DR1H.25 | 25 | 44 | 47.5 | 37.5 | CA.25 | 40 | 10 |
| DR1S.28 | 28 | 42 | 42.5 | 32.5 | DR1H.28 | 28 | 47 | 50 | 40 | CA.28 | 43 | 10 |
| DR1S.30 | 30 | 44 | 42.5 | 32.5 | DR1H.30 | 30 | 49 | 50 | 40 | CA.30 | 45 | 10 |
| DR1S.32 | 32 | 46 | 42.5 | 32.5 | DR1H.32 | 32 | 54 | 50 | 40 | CA.32 | 48 | 10 |
| DR1S.33 | 33 | 47 | 42.5 | 32.5 | DR1H.33 | 33 | 54 | 50 | 40 | CA.33 | 48 | 10 |
| DR1S.35 | 35 | 49 | 42.5 | 32.5 | DR1H.35 | 35 | 56 | 50 | 40 | CA.35 | 50 | 10 |
| DR1S.38 | 38 | 54 | 45 | 34 | DR1H.38 | 38 | 59 | 52.5 | 41.5 | CA.38 | 56 | 11 |
| DR1S.40 | 40 | 56 | 45 | 34 | DR1H.40 | 40 | 61 | 52.5 | 41.5 | CA.40 | 58 | 11 |
| DR1S.43 | 43 | 59 | 45 | 34 | DR1H.43 | 43 | 64 | 52.5 | 41.5 | CA.43 | 61 | 11 |
| DR1S.45 | 45 | 61 | 45 | 34 | DR1H.45 | 45 | 66 | 52.5 | 41.5 | CA.45 | 63 | 11 |
| DR1S.48 | 48 | 64 | 45 | 34 | DR1H.48 | 48 | 69 | 52.5 | 41.5 | CA.48 | 66 | 11 |
| DR1S.50 | 50 | 66 | 47.5 | 34.5 | DR1H.50 | 50 | 71 | 57.5 | 44.5 | CA.50 | 70 | 13 |
| DR1S.53 | 53 | 69 | 47.5 | 34.5 | DR1H.53 | 53 | 78 | 57.5 | 44.5 | CA.53 | 73 | 13 |
| DR1S.55 | 55 | 71 | 47.5 | 34.5 | DR1H.55 | 55 | 80 | 57.5 | 44.5 | CA.55 | 75 | 13 |
| DR1S.58 | 58 | 78 | 52.5 | 39.5 | DR1H.58 | 58 | 83 | 62.5 | 49.5 | CA.58 | 78 | 13 |
| DR1S.60 | 60 | 80 | 52.5 | 39.5 | DR1H.60 | 60 | 85 | 62.5 | 49.5 | CA.60 | 80 | 13 |
| DR1S.63 | 63 | 83 | 52.5 | 39.5 | DR1H.63 | 63 | 88 | 62.5 | 49.5 | CA.63 | 83 | 13 |
| DR1S.65 | 65 | 85 | 52.5 | 39.5 | DR1H.65 | 65 | 90 | 62.5 | 49.5 | CA.65 | 85 | 13 |
| DR1S.68 | 68 | 88 | 52.5 | 39.5 | - | - | - | - | - | CA.68 | 90 | 13 |
| DR1S.70 | 70 | 90 | 60 | 45 | DR1H.70 | 70 | 99 | 70 | 55 | CA.70 | 92 | 15 |
| DR1S.75 | 75 | 99 | 60 | 45 | DR1H.75 | 75 | 104 | 70 | 55 | CA.75 | 97 | 15 |
| DR1S.80 | 80 | 104 | 60 | 44 | DR1H.80 | 80 | 109 | 70 | 54.5 | CA.80 | 105 | 16 |
| DR1S.85 | 85 | 109 | 60 | 44 | DR1H.85 | 85 | 114 | 75 | 59.5 | CA.85 | 110 | 16 |
| DR1S.90 | 90 | 114 | 65 | 49 | DR1H.90 | 90 | 119 | 75 | 59.5 | CA.90 | 115 | 16 |
| DR1S.95 | 95 | 119 | 65 | 49 | DR1H.95 | 95 | 124 | 75 | 59.5 | CA.95 | 120 | 16 |
| DR1S.100 | 100 | 124 | 65 | 49 | DR1H.100 | 100 | 129 | 75 | 59.5 | CA.100 | 125 | 16 |