

# TENUTE MECCANICHE INDUSTRIALI

## INDUSTRIAL MECHANICAL SEALS

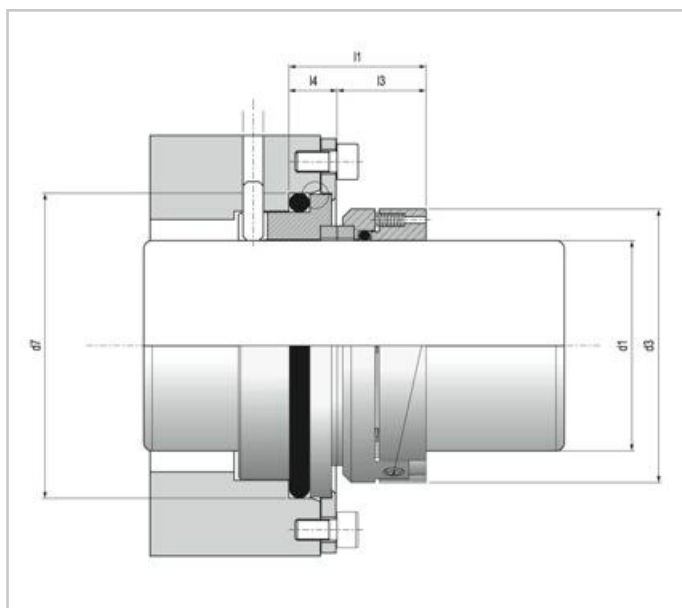
NOVITÀ  
NEW

PER UTILIZZI MEDI E GRAVOSI / FOR MEDIUM-HI DUTY

SERIE / SERIES DPS - DPN



**Tenuta serie DPS-DPN**  
Series seal DPS-DPN



**DPS-DPN** - Tenuta bilanciata esterna / *Balanced external seal.*

### TENUTA

WIDIA - Guarnizioni in Viton®. AISI 316.

### Seal

WIDIA - Viton® gaskets. AISI 316.

**CONTROFACCIA** - WIDIA - Guarnizioni in Viton®.

**Counterface** - WIDIA - Viton® gaskets.

**SENSO DI ROTAZIONE** - Indipendente

**Direction of rotation** - Independent

### LIMITI D'IMPIEGO

$p= 12 \text{ bar}$  -  $v= 15 \text{ m/s}$  -  $t= -35^{\circ}\text{C} + 180^{\circ}\text{C}$   
(acqua calda max  $120^{\circ}\text{C}$ )

### Limits of use

$p= 12 \text{ bar}$  -  $v= 15 \text{ m/s}$  -  $t= -35^{\circ}\text{C} + 180^{\circ}\text{C}$   
(hot water max  $120^{\circ}\text{C}$ )

# TENUTE MECCANICHE INDUSTRIALI

## MECHANICAL SEALS

**NOVITÀ**  
NEW

Tenuta completa di controfaccia / Seal complete with counterface

TENUTA Seal DPS							TENUTA Seal DPN DIN 24960 - EN 12756						
Articolo Art.	d1	d3	l1	l3	d7	l4	Articolo Art.	d1	d3	l1	l3	d7	l4
<b>DPS.20</b>	20	32	27.1	19.1	30.9	8	<b>DPN.20</b>	20	32	29.1	19.1	35	10
<b>DPS.22</b>	22	35	27.1	19.1	35.4	8	<b>DPN.22</b>	22	35	29.1	19.1	37	10
<b>DPS.23</b>	23	37	27.1	19.1	35.4	8	<b>DPN.24</b>	24	37	29.1	19.1	39	10
<b>DPS.24</b>	24	37	27.1	19.1	35.4	8	<b>DPN.25</b>	25	37	29.1	19.1	40	10
<b>DPS.25</b>	25	41	27.6	19.1	38.2	8.5	<b>DPN.28</b>	28	41	29.1	19.1	43	10
<b>DPS.28</b>	28	41	28.1	19.1	43.3	9	<b>DPN.30</b>	30	43	29.1	19.1	45	10
<b>DPS.32</b>	32	47	28.1	19.1	43.3	9	<b>DPN.32</b>	32	47	29.1	19.1	48	10
<b>DPS.33</b>	33	48	30.6	19.1	53.5	11.5	<b>DPN.33</b>	33	48	29.1	19.1	48	10
<b>DPS.35</b>	35	49	30.6	19.1	53.5	11.5	<b>DPN.35</b>	35	49	29.1	19.1	50	10
<b>DPS.38</b>	38	53	32.6	21.1	60.5	11.5	<b>DPN.38</b>	38	53	34.1	21.1	56	13
<b>DPS.40</b>	40	55	32.6	21.1	60.5	11.5	<b>DPN.40</b>	40	55	34.1	21.1	58	13
<b>DPS.43</b>	43	60	32.6	21.1	60.5	11.5	<b>DPN.43</b>	43	60	34.1	21.1	61	13
<b>DPS.45</b>	45	60	32.6	21.1	65.5	11.5	<b>DPN.45</b>	45	60	34.1	21.1	63	13
<b>DPS.48</b>	48	65	32.6	21.1	65.5	11.5	<b>DPN.48</b>	48	65	34.1	21.1	66	13
<b>DPS.50</b>	50	65	32.6	21.1	72.5	11.5	<b>DPN.50</b>	50	65	35.1	21.1	70	14
<b>DPS.55</b>	55	74	33.6	22.1	72.5	11.5	<b>DPN.53</b>	53	74	36.1	22.1	73	14
<b>DPS.60</b>	60	79	37.3	25.8	79.3	11.5	<b>DPN.55</b>	55	74	36.1	22.1	75	14
<b>DPS.65</b>	65	87	37.3	25.8	84.5	11.5	<b>DPN.58</b>	58	79	39.8	25.8	78	14
<b>DPS.70</b>	70	93	37.3	25.8	89.5	11.5	<b>DPN.60</b>	60	79	39.8	25.8	80	14
<b>DPS.75</b>	75	98	37.3	25.8	94.5	11.5	<b>DPN.63</b>	63	87	39.8	25.8	83	14
<b>DPS.80</b>	80	104	37.3	25.8	99.5	11.5	<b>DPN.65</b>	65	87	39.8	25.8	85	14
<b>DPS.85</b>	85	108	39.3	25.8	105.5	13.5	<b>DPN.68</b>	68	93	41.8	25.8	90	16
<b>DPS.90</b>	90	113	39.3	25.8	111.5	13.5	<b>DPN.70</b>	70	93	41.8	25.8	92	16
<b>DPS.95</b>	95	118	39.3	25.8	116.5	13.5	<b>DPN.75</b>	75	98	41.8	25.8	97	16
<b>DPS.100</b>	100	123	39.3	25.8	119.5	13.5	<b>DPN.80</b>	80	104	43.8	25.8	105	18
							<b>DPN.85</b>	85	108	43.8	25.8	110	18
							<b>DPN.90</b>	90	113	43.8	25.8	115	18
							<b>DPN.95</b>	95	118	43.8	25.8	120	18
							<b>DPN.100</b>	100	123	43.8	25.8	125	18