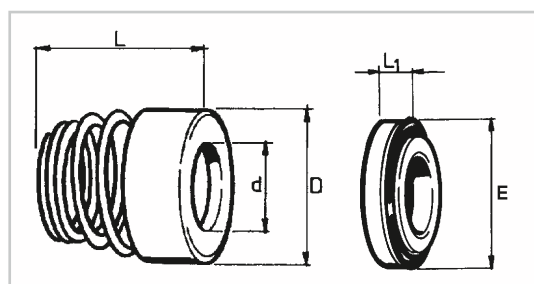


# TENUTE MECCANICHE IN VITON®

VITON® MECHANICAL SEALS

**BURGMANN**



## TENUTA

Acciaio AISI 316 - guarnizioni in VITON®.

### Seal

AISI 316 steel - VITON® gaskets.

## CONTROFACCIA

Carbone sintetico - guarnizioni in VITON®.

### Counterface

Synthetic carbon - VITON® gaskets.

## APPLICAZIONE

Tenuta meccanica a senso di rotazione dipendente (di serie con molla destra). Adatta per liquidi medio corrosivi.

### Application

Mechanical seal with dependent rotation direction (standard with right spring). Suitable for fairly corrosive fluids.

## LIMITI D'IMPIEGO

$p = 10 \text{ atm} - t = -20^\circ\text{C} \div + 200^\circ\text{C}$  (in acqua calda max  $120^\circ\text{C}$ )  
 $v = 20 \text{ m/s}$ .

### Limits of use

$p = 10 \text{ atm} - t = -20^\circ\text{C} \div + 200^\circ\text{C}$  (in hot water max  $120^\circ\text{C}$ )  
 $v = 20 \text{ m/s}$ .

**SERIE / SERIES ATV**

Tenuta completa di controfaccia / Seal complete with counterface

Articolo Art.	d Ø Albero d Ø Shaft	D	L Lung. lavoro L Working length	E	L <sub>1</sub>
ATV.103	12	20	18	20.6	5.5
ATV.105	14	22	22	23.1	6
ATV.106	15	24	22	26.9	7
ATV.107	16	26	23	26.9	7
ATV.108	17	26	23	26.9	7
ATV.109	18	29	24	30.9	8
ATV.110	19	30	25	30.9	8
ATV.111	20	31	25	30.9	8
ATV.113	22	32	25	35.4	8
ATV.115	24	35	27	35.4	8
ATV.116	25	36	27	38.2	8.5
ATV.117	26	37	27	38.2	8.5
ATV.119	28	42	29	43.3	9
ATV.121	30	44	30	43.3	9
ATV.122	32	44	30	43.3	9
ATV.124	34	48	39	53.5	11.5
ATV.125	35	49	39	53.5	11.5
ATV.128	38	54	39	60.5	11.5
ATV.130	40	56	39	60.5	11.5
ATV.132	42	59	39	60.5	11.5
ATV.134	44	60	41	65.5	11.5
ATV.135	45	61	41	65.5	11.5
ATV.140	50	66	45	72.5	11.5
ATV.145	55	71	47	72.5	11.5
ATV.150	60	80	49	79.3	11.5

DELL'ERBA

