

# TENUTE MECCANICHE IN CARBURO DI SILICIO CON GUARNIZIONI VITON®

SILICON CARBIDE MECHANICAL SEALS WITH VITON® GASKETS



SERIE / SERIES RTS



## TENUTA

Carburo di silicio e gomma VITON®.

### Seal

Silicon carbide and VITON® rubber.

## CONTROFACCIA

Carburo di silicio e gomma VITON®.

### Counterface

Silicon carbide and VITON® rubber.

## APPLICAZIONE

Tenuta meccanica a senso di rotazione dipendente (di serie con molla destra). Adattabile su qualsiasi tipo di elettropompa con prestazione speciale e per liquidi abrasivi.

### Application

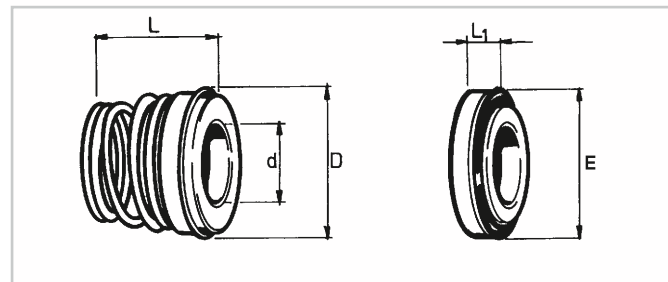
Mechanical seal with dependent rotation direction (standard with right spring). Adaptable to any type of pump with special performance and for abrasive fluids.

## LIMITI D'IMPIEGO

$p = 10 \text{ atm} - t = -20^\circ\text{C} \div +180^\circ\text{C} - v = 20 \text{ m/s.}$  (acqua calda max 120°C)

### Limits of use

$p = 10 \text{ atm} - t = -20^\circ\text{C} \div + 180^\circ\text{C} - v = 20 \text{ m/s.}$  (hot water max 120°C)



### 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>
RTS.312	12	22.5	18	20.6	5.5
RTS.315	15	29	22	26.9	7
RTS.316	16	29	23	26.9	7
RTS.318	18	32.5	24	30.9	8
RTS.320	20	32.5	25	30.9	8
RTS.322	22	37.5	25	35.4	8
RTS.324	24	37.5	27	35.4	8
RTS.325	25	40	27	38.2	8.5
RTS.328	28	46	29	43.3	9
RTS.330	30	46	30	43.3	9
RTS.332	32	46	30	43.3	9