

TENUTE MECCANICHE IN CARBURO DI SILICIO



SILICON CARBIDE MECHANICAL SEALS

SERIE / SERIES TSV-CSV



TENUTA

Carburo di silicio - Guarnizioni in VITON® (FKM).

CONTROFACCIA

Carburo di silicio - Guarnizioni in VITON® (FKM).

APPLICAZIONE

Tenuta meccanica a senso di rotazione indipendente.

Adattabile su qualsiasi tipo d'elettropompa con prestazione speciale e per liquidi abrasivi.

LIMITI D'IMPIEGO

$p = 6 \text{ atm}$ - $t = -20^\circ\text{C} \div +140^\circ\text{C}$ (acqua calda max 120°C) - $v = 10 \text{ m/s}$

SEAL

Silicon carbide - VITON® (FKM) gaskets.

COUNTERFACE

Silicon carbide - VITON® (FKM) gasket.

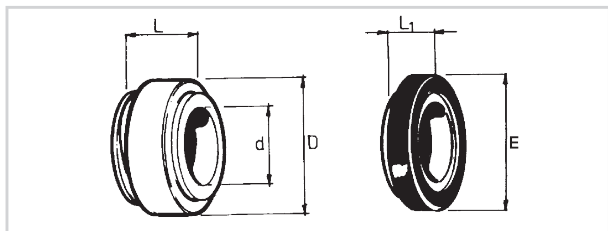
APPLICATION

Mechanical seal with independent rotation direction.

Adaptable to any type of pump with special performance and for abrasive fluids.

LIMITS OF USE

$p = 6 \text{ atm}$ - $t = -20^\circ\text{C} \div +140^\circ\text{C}$ (hot water max 120°C) - $v = 10 \text{ m/s}$



Articolo Tenuta Art. Seal	d Ø Albero d Ø Shaft	D	L Lung. lavoro L Working length	Art. Controfaccia Art. Counterface	d Ø Foro d Ø Hole	E	L ₁
TSV.12	12	24	13	CSV.13	14	26	8
TSV.13	13	24	13				
TSV.14	14	28	13	CSV.16	17	29,5	8
TSV.15	15	32	13				
TSV.16R	16	32	13				
TSV.16	16	39	13	CSV.20	21	42	8
TSV.17	17	39	13				
TSV.18	18	39	13				
TSV.19	19	39	13				
TSV.20	20	39	13				
TSV.20S	20	42	13	CSV.22	26	45	10
TSV.22	22	42	13				
TSV.25	25	42	14	CSV.25	27	50	10
TSV.28	28	54	15	CSV.32	34	57	10
TSV.30	30	54	15				
TSV.32	32	54	15				
TSV.35	35	60	16	CSV.35	37	63	10
TSV.40	40	65	18	CSV.40	42	68	12