



VEDAÇÃO
INDUSTRIAL



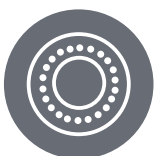
INDÚSTRIA
DE MOLDES



HIDRÁULICA



PNEUMÁTICA



TRANSMISSÃO



DIVERSOS

EMPANQUE EM.101 | T40



ROVANDI

EM.101_T40



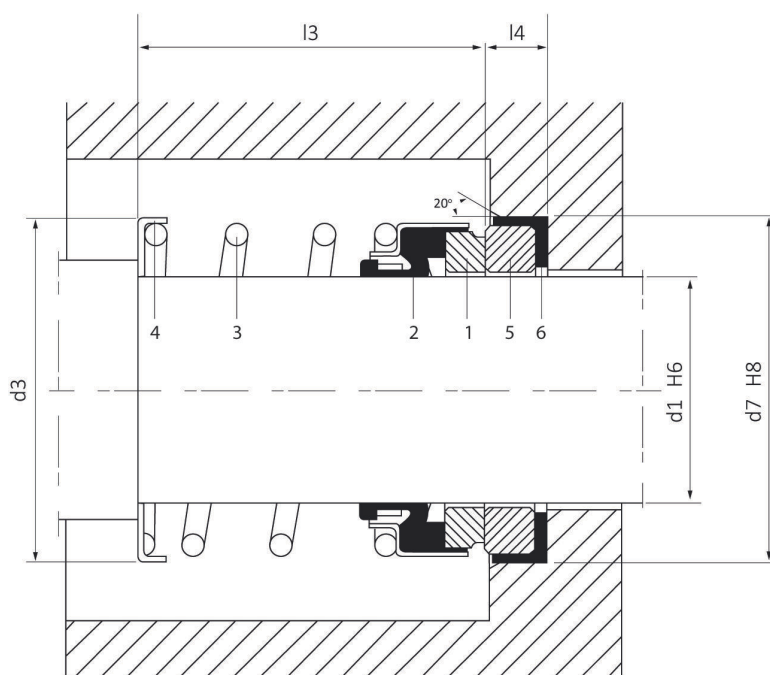
LIMITES OPERACIONAIS

Pressão	10	Kg/cm ²
Velocidade	10	m/s
Temperatura	*	°C

*Depende do material dos vedantes secundários.

Descrição: Empanque mecânico de fole, mola cilíndrica simples e sentido de rotação independente.

Aplicações: Empanque mecânico de construção simples para uso geral.
É um modelo standard de acordo em EN 12756 (KU).



COMPONENTES:

- 1 - Parte Rotativa
- 2 - Vedantes da parte rotativa
- 3 - Mola
- 4 - Outras partes metálicas
- 5 - Parte fixa- Estacionário
- 6 - Vedantes da parte fixa- Estacionário

MATERIAIS:

- B - Grafite (Carbono)
- V - Cerâmica Alumina
- X - Cerâmica Esteatite
- Q - Silício
- U - Tungstênio
- F - Inox AISI 304
- G - Inox AISI 316
- P - NBR
- E - EPDM
- V - FPM (Viton)

EXEMPLO:

EM.101.25 | EMP (T40) 25.00 x 39.00 x 30.00 QVFF- EST 40.00 x 10.00 QV

EM.101.25 | EMP (T40) 25.00 x 39.00 x 30.00 (1*2*3*4*)- EST 40.00 x 10.00 (5*6*)

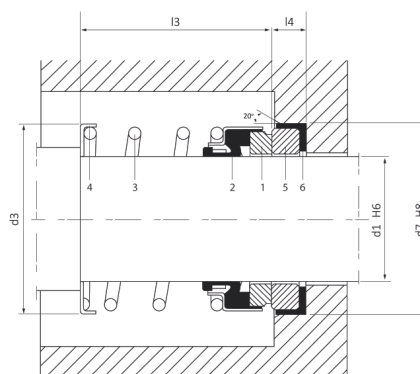
(1*2*3*4*) - MATERIAIS DA PARTE ROTATIVA

- 1- Parte rotativa- Q- Silício
- 2- Vedantes da parte rotativa- V- FPM (Viton)
- 3- Mola- F- AISI 304
- 4- Outras Partes Metálicas - F- AISI 304

(5*6*) - MATERIAIS DA PARTE FIXA (ESTACIONÁRIO)

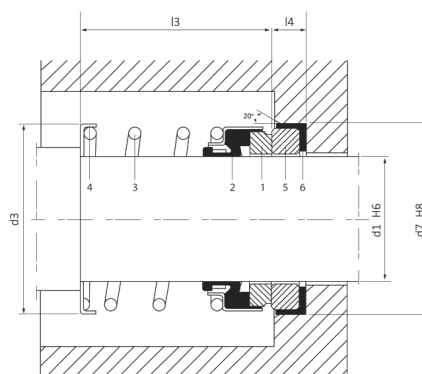
- 5- Parte Fixa (estacionário)- Q- Silício
- 6- Vedantes da parte fixa- V- FPM (Viton)

EM.101_T40



CÓDIGO	DESCRIÇÃO: EMP (T41) d1 x d3 x I3 - EST d7 x I4
EM.101.31	EMP (T40) 31.75 x 46.50 x 27.00(1*2*3*4*) - EST 47.66 x 11.00(5*6*)
EM.101.31/1	EMP (T40) 31.75 x 49.00 x 33.30(1*2*3*4*) - EST 50.80 x 12.00(5*6*)
	EMP (T40) 32.00 x 46.00 x 31.50(1*2*3*4*) - EST 48.00 x 11.00(5*6*)
EM.101.32	EMP (T40) 32.00 x 46.00 x 32.50(1*2*3*4*) - EST 48.00 x 10.00(5*6*)
	EMP (T40) 32.00 x 46.00 x 33.30(1*2*3*4*) - EST 50.80 x 12.00(5*6*)
	EMP (T40) 33.00 x 47.00 x 31.50(1*2*3*4*) - EST 48.00 x 11.00(5*6*)
	EMP (T40) 33.00 x 47.00 x 32.50(1*2*3*4*) - EST 48.00 x 10.00(5*6*)
	EMP (T40) 33.00 x 47.00 x 33.30(1*2*3*4*) - EST 54.00 x 12.00(5*6*)
EM.101.34	EMP (T40) 34.92 x 51.50 x 28.50(1*2*3*4*) - EST 50.80 x 11.00(5*6*)
	EMP (T40) 34.92 x 54.00 x 33.30(1*2*3*4*) - EST 53.90 x 12.00(5*6*)
	EMP (T40) 35.00 x 49.00 x 31.50(1*2*3*4*) - EST 50.00 x 11.00(5*6*)
EM.101.35	EMP (T40) 35.00 x 49.00 x 32.50(1*2*3*4*) - EST 50.00 x 10.00(5*6*)
	EMP (T40) 35.00 x 49.00 x 33.30(1*2*3*4*) - EST 54.00 x 12.00(5*6*)
	EMP (T40) 38.00 x 54.00 x 33.30(1*2*3*4*) - EST 57.20 x 12.00(5*6*)
EM.101.38	EMP (T40) 38.00 x 54.00 x 34.00(1*2*3*4*) - EST 56.00 x 11.00(5*6*)
EM.101.38/1	EMP (T40) 38.10 x 54.00 x 28.50(1*2*3*4*) - EST 54.00 x 11.00(5*6*)
EM.101.38/2	EMP (T40) 38.10 x 59.00 x 33.30(1*2*3*4*) - EST 57.10 x 12.00(5*6*)
EM.101.40/1	EMP (T40) 40.00 x 56.00 x 32.30(1*2*3*4*) - EST 58.00 x 12.70(5*6*)
	EMP (T40) 40.00 x 56.00 x 33.30(1*2*3*4*) - EST 60.30 x 12.00(5*6*)
EM.101.40	EMP (T40) 40.00 x 56.00 x 34.00(1*2*3*4*) - EST 58.00 x 11.00(5*6*)
EM.101.41	EMP (T40) 41.27 x 58.00 x 35.00(1*2*3*4*) - EST 60.30 x 12.70(5*6*)
	EMP (T40) 41.27 x 61.00 x 33.30(1*2*3*4*) - EST 60.30 x 12.00(5*6*)
	EMP (T40) 43.00 x 59.00 x 32.30(1*2*3*4*) - EST 61.00 x 12.70(5*6*)
EM.101.43	EMP (T40) 43.00 x 59.00 x 34.00(1*2*3*4*) - EST 61.00 x 11.00(5*6*)
	EMP (T40) 43.00 x 59.00 x 40.50(1*2*3*4*) - EST 63.50 x 12.00(5*6*)
EM.101.44	EMP (T40) 44.45 x 61.50 x 35.00(1*2*3*4*) - EST 63.50 x 12.70(5*6*)

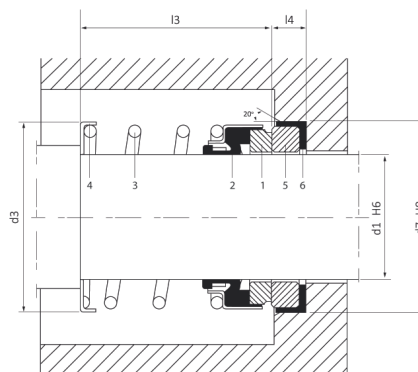
EM.101_T40



CÓDIGO	DESCRIÇÃO: EMP (T41) d1 x d3 x I3 - EST d7 x I4
	EMP (T40) 44.45 x 64.00 x 40.50(1*2*3*4*) - EST 63.50 x 12.00(5*6*)
	EMP (T40) 45.00 x 61.00 x 32.30(1*2*3*4*) - EST 63.00 x 12.70(5*6*)
EM.101.45	EMP (T40) 45.00 x 61.00 x 34.00(1*2*3*4*) - EST 63.00 x 11.00(5*6*)
	EMP (T40) 45.00 x 61.00 x 40.50(1*2*3*4*) - EST 63.50 x 12.00(5*6*)
EM.101.47	EMP (T40) 47.62 x 65.50 x 38.00(1*2*3*4*) - EST 66.65 x 12.70(5*6*)
	EMP (T40) 47.62 x 65.50 x 40.50(1*2*3*4*) - EST 66.70 x 12.00(5*6*)
	EMP (T40) 48.00 x 64.00 x 32.30(1*2*3*4*) - EST 66.00 x 12.70(5*6*)
EM.101.48	EMP (T40) 48.00 x 64.00 x 34.00(1*2*3*4*) - EST 66.00 x 11.00(5*6*)
	EMP (T40) 48.00 x 64.00 x 40.50(1*2*3*4*) - EST 66.70 x 12.00(5*6*)
EM.101.50	EMP (T40) 50.00 x 66.00 x 34.50(1*2*3*4*) - EST 70.00 x 13.00(5*6*)
	EMP (T40) 50.00 x 66.00 x 34.80(1*2*3*4*) - EST 70.00 x 12.70(5*6*)
	EMP (T40) 50.00 x 66.00 x 40.50(1*2*3*4*) - EST 69.80 x 13.50(5*6*)
	EMP (T40) 50.80 x 69.00 x 40.50(1*2*3*4*) - EST 69.80 x 13.50(5*6*)
EM.101.50/1	EMP (T40) 50.80 x 70.50 x 38.00(1*2*3*4*) - EST 69.85 x 12.70(5*6*)
EM.101.53	EMP (T40) 53.00 x 69.00 x 34.50(1*2*3*4*) - EST 73.00 x 13.00(5*6*)
EM.101.53/1	EMP (T40) 53.97 x 75.00 x 43.00(1*2*3*4*) - EST 76.20 x 14.30(5*6*)
	EMP (T40) 53.97 x 78.00 x 41.00(1*2*3*4*) - EST 73.10 x 13.50(5*6*)
EM.101.55	EMP (T40) 55.00 x 71.00 x 34.50(1*2*3*4*) - EST 75.00 x 13.00(5*6*)
	EMP (T40) 55.00 x 71.00 x 41.00(1*2*3*4*) - EST 76.20 x 13.50(5*6*)
EM.101.57	EMP (T40) 57.15 x 79.00 x 43.00(1*2*3*4*) - EST 79.40 x 14.30(5*6*)
	EMP (T40) 57.15 x 80.00 x 41.00(1*2*3*4*) - EST 76.20 x 13.50(5*6*)
EM.101.58	EMP (T40) 58.00 x 78.00 x 39.50(1*2*3*4*) - EST 78.00 x 13.00(5*6*)
EM.101.60	EMP (T40) 60.00 x 80.00 x 39.50(1*2*3*4*) - EST 80.00 x 13.00(5*6*)
	EMP (T40) 60.32 x 82.00 x 46.00(1*2*3*4*) - EST 82.55 x 14.30(5*6*)
	EMP (T40) 63.00 x 83.00 x 41.00(1*2*3*4*) - EST 82.50 x 13.50(5*6*)
	EMP (T40) 63.50 x 85.00 x 41.00(1*2*3*4*) - EST 82.50 x 13.50(5*6*)

ROVANDI

EM.101_T40



CÓDIGO	DESCRIÇÃO: EMP (T41) d1 x d3 x I3 - EST d7 x I4
	EMP (T40) 63.50 x 87.00 x 46.00(1*2*3*4*) - EST 85.70 x 14.30(5*6*)
	EMP (T40) 65.00 x 85.00 x 39.50(1*2*3*4*) - EST 85.00 x 13.00(5*6*)
	EMP (T40) 66.68 x 88.00 x 49.20(1*2*3*4*) - EST 85.70 x 15.90(5*6*)
	EMP (T40) 69.85 x 90.00 x 49.20(1*2*3*4*) - EST 88.90 x 15.90(5*6*)
	EMP (T40) 70.00 x 90.00 x 44.70(1*2*3*4*) - EST 92.00 x 15.30(5*6*)
	EMP (T40) 70.00 x 90.00 x 49.00(1*2*3*4*) - EST 95.50 x 15.90(5*6*)
	EMP (T40) 73.03 x 95.00 x 52.40(1*2*3*4*) - EST 95.25 x 15.90(5*6*)
	EMP (T40) 75.00 x 99.00 x 44.70(1*2*3*4*) - EST 97.00 x 15.30(5*6*)
	EMP (T40) 76.20 x 99.00 x 49.00(1*2*3*4*) - EST 101.60 x 15.90(5*6*)
	EMP (T40) 76.20 x 99.00 x 52.40(1*2*3*4*) - EST 98.43 x 15.90(5*6*)
	EMP (T40) 82.55 x 109.00 x 55.50(1*2*3*4*) - EST 104.78 x 19.80(5*6*)
	EMP (T40) 85.00 x 109.00 x 44.30(1*2*3*4*) - EST 110.00 x 15.70(5*6*)
	EMP (T40) 100.00 x 124.00 x 49.30(1*2*3*4*) - EST 125.00 x 15.70(5*6*)
	EMP (T40) 101.60 x 124.00 x 61.90(1*2*3*4*) - EST 123.83 x 19.80(5*6*)