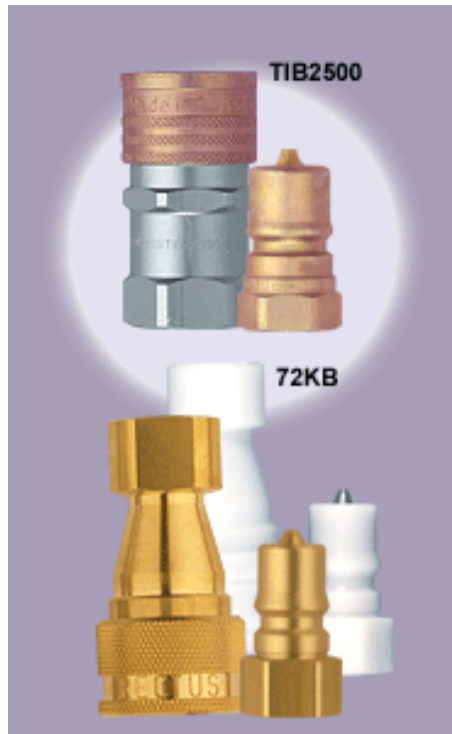


CUPLE HIDRAULICE SERIILE TIB2500 / 72KB DN6 (1/4")



DETALII TEHNICE

Profilul seriilor TIB2500 si 72KB este conform cu standardul ISO 7241-1 seria B si este compatibil cu alte produse ce respecta aceeași norma. Cuplele pot fi fabricate din alama, otel, otel inoxidabil sau materiale termoplastice. Pentru a prevenii coroziunea, cupla tata din otel este tratata impotriva coroziunii apei prin galvanizare.

AVANTAJE

Sistemul brevetat cu eliminador de presiune permite cuplarea sub presiune statica, dinamica sau reziduala pana la presiunea de lucru. Este disponibil la seria TIB atat pentru cuplele mama cat si pentru cuplele tata.

APLICATII

Masini si utilaje agricole, Utilaje si echipamente pentru constructii, Aplicatii industriale din domeniul tipografic, al circuitelor de refrigerare, chimie sau industria alimentara.

Temperatura de lucru seria TIB:

-40°C pana la +100°C (Nitrile)
-25°C pana la +200°C (Viton®)

Temperatura de lucru seria 72KB Standard si Inox:

-20°C pana la +100°C (Nitrile)
-15°C pana la +200°C (Viton®)

Temperatura de lucru seria 72KB Termoplastic:

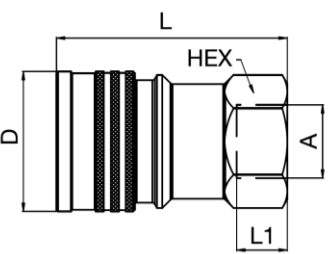
-20°C pana la +90°C (Nitril)
-15°C pana la +90°C (Viton®)

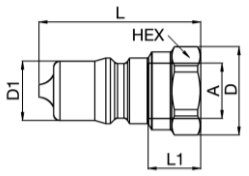
Materialul garniturilor depinde si de caracteristicile chimice ale fluidului de transfer.

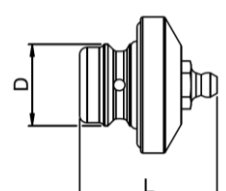
| SPECIFICATIE CUPLA MAMA | SERIA TIB 2500 | SERIA 72KB ALAMA | SERIA 72KB AISI 303 | SERIA 72KB AISI 316 TI | SERIA 72KB TERMOPLASTIC |
|--|--|---|--|---|---|
| CORP CUPLA MANSON VALVA ARCURI BILE DE BLOCARE GARNITURI SUPPORT VALVA | Alama, Cromata Alama, Cromata Alama AISI 301 AISI 420 C Nitrile/Viton® Alama | Alama Alama Alama AISI 301 AISI 420 Nitrile Alama | AISI 303 AISI 303 AISI 303 AISI 301 AISI 316 Viton® AISI 301 | AISI 316 TI AISI 316 TI AISI 316 TI AISI 316 TI AISI 316 Viton® AISI 316 TI | Delrin, alb Delrin, alb AISI 303 AISI 301 AISI 316 Nitrile AISI 301 |
| SPECIFICATIE CUPLA TATA | SERIA TIB 2500 | SERIA 72KB ALAMA | SERIA 72KB AISI 303 | SERIA 72KB AISI 316 TI | SERIA 72KB TERMOPLASTIC |
| CORP CUPLA VALVA ARCURI GARNITURI SUPPORT VALVA Presiune de lucru | Otel zincat Aquarez Alama AISI 301 Nitril/Viton® MS 58 300/400 bar | Alama Alama AISI 301 Nitrile AISI 301 255 bar | AISI 303 AISI 303 AISI 301 Viton® AISI 301 350 bar | AISI 316 TI AISI 316 TI AISI 316 TI Viton® AISI 316 TI 350 bar | Delrin, alb AISI 303 AISI 301 Nitrile AISI 301 15 bar |

| CUPLA MAMA | Racord A | SW* mm | L mm | L1 mm | D mm | Valva | PN max bar | Versiune | Garnitura | Cod produs |
|---------------------------------|----------|--------|------|-------|------|-------|------------|-------------|-----------|--------------------|
| TIB2500 Filet interior BSPP | G 1/4 IG | 24 | 57 | 12 | 28 | DA | 400 | Standard | Nitrile | TIB2510 |
| | G 1/4 IG | 24 | 57 | 12 | 28 | DA | 400 | Standard | Viton | TIB2510 V |
| | G 1/4 IG | 24 | 57 | 12 | 28 | NU | 400 | Standard | Nitrile | TIB2510 UV |
| | G 1/4 IG | 24 | 57 | 12 | 28 | NU | 400 | Standard | Viton | TIB2510 VUV |
| 72KB Filet interior BSPP | G 1/4 IG | 19 | 57,5 | 10 | 25 | DA | 200 | Alama | Nitrile | 72KBIW13MPX |
| | G 1/4 IG | 19 | 57,5 | 10 | 25 | DA | 250 | AISI 303 | Viton | 72KBIW13RVX |
| | G 1/4 IG | 19 | 57,5 | 10 | 25 | DA | 250 | AISI 316 Ti | Viton | 72KBIW13EVX |
| | G 1/4 IG | 19 | 57,5 | 10 | 25 | DA | 15 | Delrin | Nitrile | 72KBIW13DPX |

| CUPLA TATA | Racord A | SW* mm | L mm | L1 mm | D mm | Valva | PN max bar | Versiune | Garnitura | Cod produs |
|---------------------------------|----------|--------|------|-------|------|-------|------------|-------------|-----------|--------------------|
| TIB2500 Filet interior BSPP | G 1/4 IG | 19 | 38 | 12 | 21 | DA | 400 | Standard | Nitrile | TIB2520 |
| | G 1/4 IG | 19 | 38 | 12 | 21 | DA | 400 | Standard | Viton | TIB2520 V |
| | G 1/4 IG | 19 | 35 | 12 | 21 | NU | 400 | Standard | | TIB2520 UV |
| 72KB Filet interior BSPP | G 1/4 IG | 19 | 35 | 10 | | DA | 200 | Alama | Nitrile | 72SBIW13MPX |
| | G 1/4 IG | 19 | 35 | 10 | | DA | 250 | AISI 303 | Viton | 72SBIW13RVX |
| | G 1/4 IG | 19 | 35 | 10 | | DA | 250 | AISI 316 Ti | Viton | 72SBIW13EVX |
| | G 1/4 IG | 19 | 35 | 10 | | DA | 15 | Delrin | Nitrile | 72SBIW13DPX |

| CUPLA MAMA CU ELIMINATOR DE PRESIUNE | Racord A | SW* mm | L mm | L1 mm | D mm | Valva | PN max bar | Versiune | Garnitura | Cod produs |
|--|---------------------|-------------------|-----------------|------------------|-----------------|--------------|-----------------------|-----------------|------------------|-------------------|
|  <p>TIB2500 Filet interior BSPP</p> | G 1/4 IG | 24 | 57 | 12 | 28 | DA | 400 | Standard | Nitrile | TIB2511 |
| | G 1/4 IG | 24 | 57 | 12 | 28 | DA | 400 | Standard | Viton | TIB2511 V |

| CUPLA TATA CU ELIMINATOR DE PRESIUNE | Racord A | SW* mm | L mm | L1 mm | D mm | Valva | PN max bar | Versiune | Garnitura | Cod produs |
|--|---------------------|-------------------|-----------------|------------------|-----------------|--------------|-----------------------|-----------------|------------------|-------------------|
|  <p>TIB2500 Filet interior BSPP</p> | G 1/4 IG | 19 | 38 | 12 | 21 | DA | 400 | Standard | Nitrile | TIB2521 |
| | G 1/4 IG | 19 | 38 | 12 | 21 | DA | 400 | Standard | Viton | TIB2521 V |

| UNGATOR | Aplicatie | L (mm) | D (mm) | Cod produs |
|--|--------------------------|---------------|----------------|-------------------|
|  | Cupla mama toate seriile | 37 | 15,6 | TGRIB25 |

| SET DE GARNITURI | Material O-ring | Material inel spate | Cod produs |
|---|------------------------|----------------------------|--------------------|
| O-ringuri cupla mama seria TIB2500 | NBR | | TIB2500-PSN |
| O-ringuri cupla mama seria TIB2500 | | Teflon | TIB2500-PSV |

| CAPAC DE PROTECTIE | L (mm) | D (mm) | Material | Culoare | Cod produs |
|--|---------------|---------------|-----------------|----------------|-------------------|
| Pentru cupla mama seria TIB2500 | 145 | 19 | PVC | Albastru | TIB2516 |
| Pentru cupla tata seria TIB2500 | 145 | 19 | PVC | Albastru | TIB2526 |
| Pentru cupla mama seria TIB2500 | 145 | 19 | PVC | Galben | TIB2516 Y |
| Pentru cupla tata seria TIB2500 | 145 | 19 | PVC | Galben | TIB2526 Y |