



ROTARY UNIONS - GIUNTI ROTANTI

English version



Versione italiana



ON-OFF
series

www.girol.it/br/

ON OFF

ROTARY UNIONS FOR DRY ROTATION

Giunti rotanti per rotazioni a secco

ON-OFF series Rotary Unions are designed for the passage of refrigerant fluids through the spindles of machine tools. This kind of Rotary Union can operate without the passage of fluids to high rotation speed of 20,000 RPM. The fixed external part is made of anodized aluminium and the rotary part is made of nickel plated carbon steel.

I giunti rotanti Girol della Serie ON-OFF sono progettati per il passaggio di fluidi refrigeranti attraverso i mandrini delle macchine utensili. Questo tipo di giunto può ruotare a secco ad alte velocità di rotazione (fino a 20.000 giri/min). La parte fissa esterna è realizzata in alluminio anodizzato, mentre la parte rotante interna in acciaio al carbonio nichelato.

FLUIDS

Cooling fluids

MAX TEMPERATURE

80°C



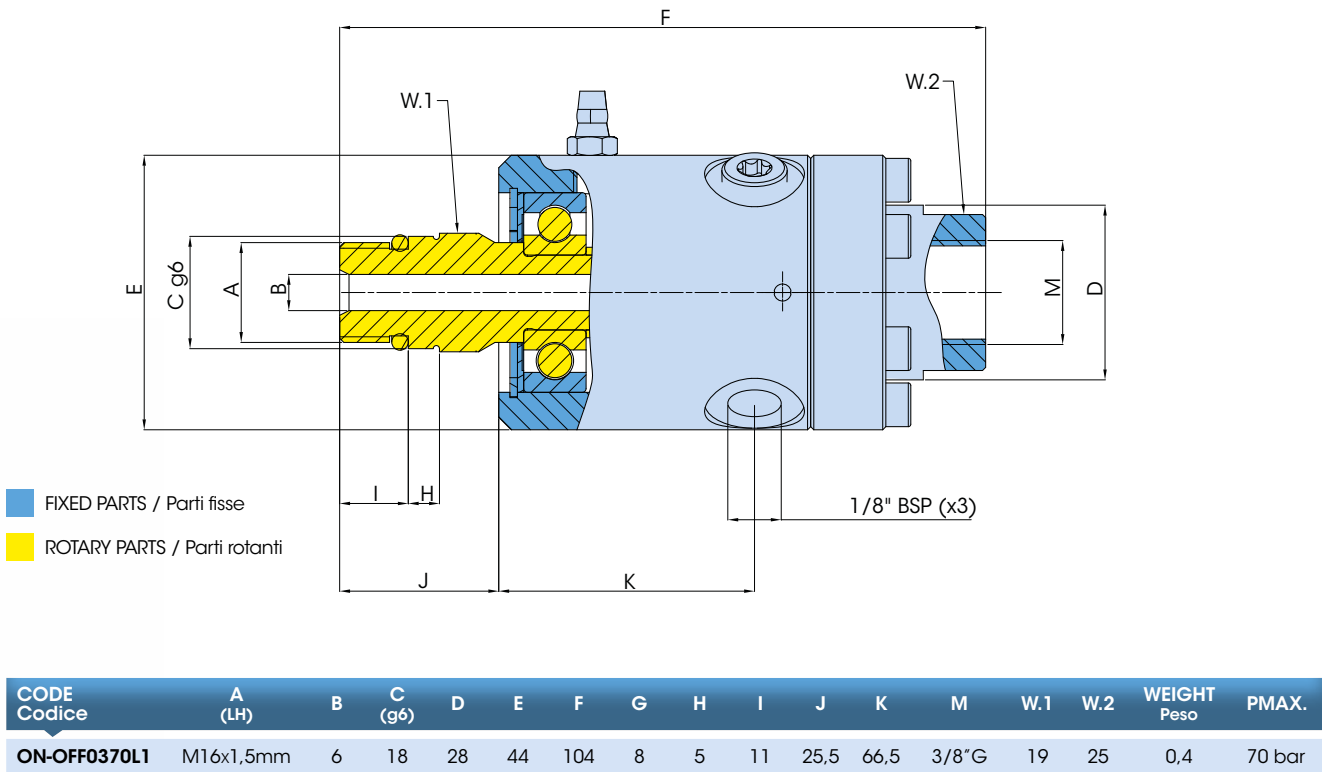
ROTATION

20.000 rpm

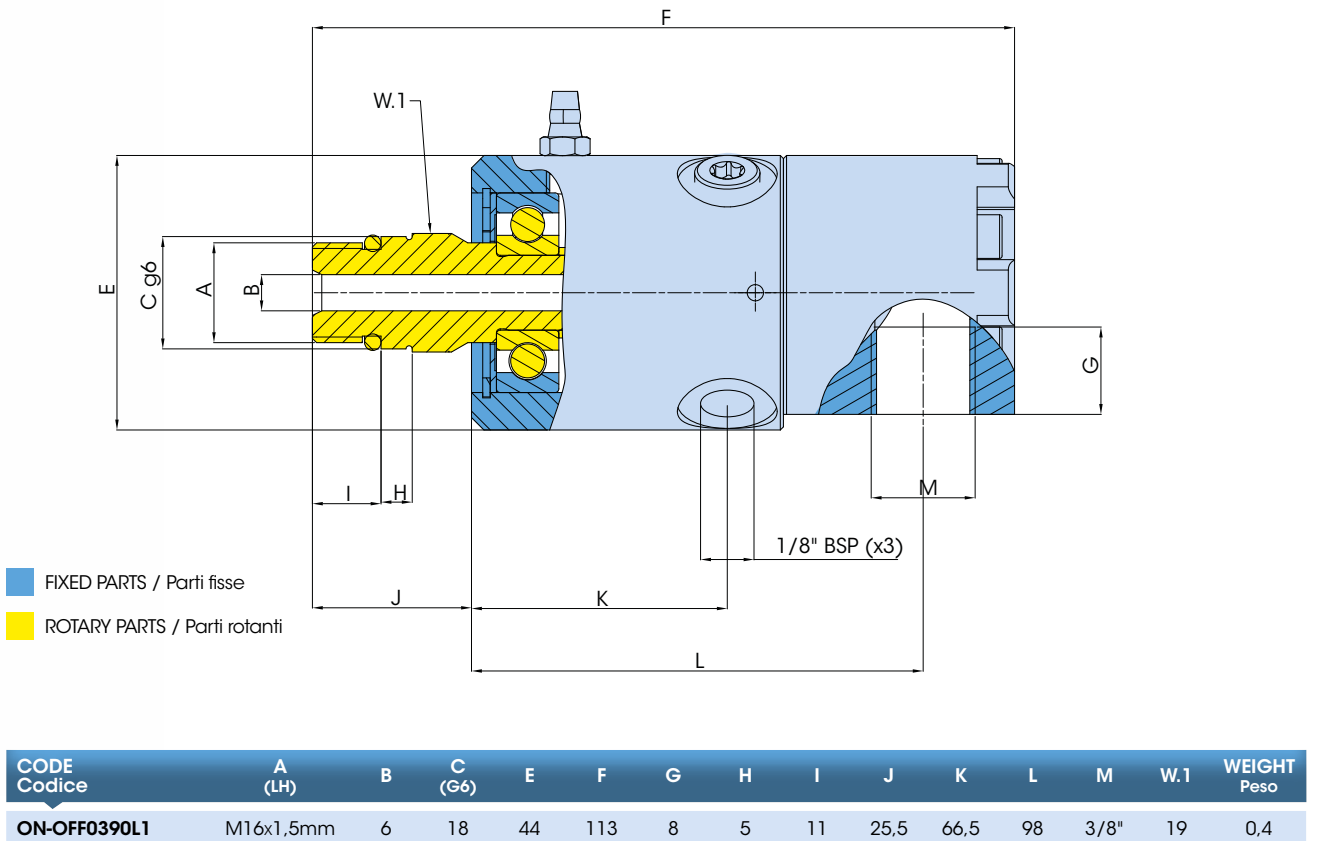
MAX PRESSURE

70 bar

AXIAL VERSION / Versione assiale - Aisi 316



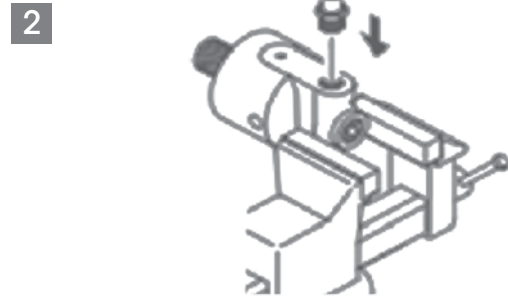
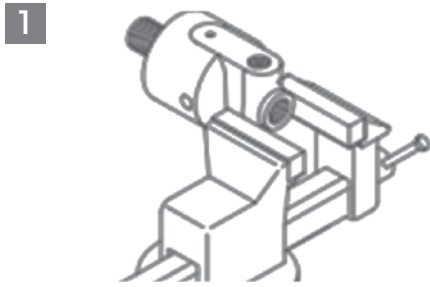
RADIAL VERSION / Versione radiale



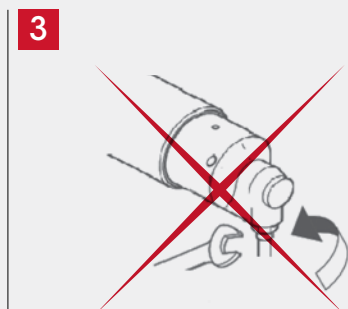
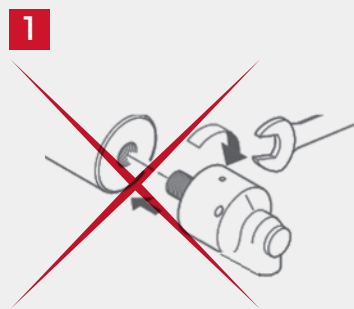


INSTALLATION installazione

HOW TO INSTALL // COME INSTALLARE



HOW TO **NOT** INSTALL // COME **NON** INSTALLARE



PIPES MUST BE FLEXIBLE!
ITUBI DEVONO ESSERE FLESSIBILI



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