HYDRAULIC ACCESSORIES

As a wise man said: "Beauty is in the details". Every hydraulic system needs some small parts which are as important as the other "big" parts. Fittings, filters, gauges, hoses,

through deck glands etc. are all parts of Cariboni's accessories catalogue.

PRODUCT DESCRIPTION

Pressure gauges and sensors







Digital and analogical Ø50mm gauge can be fitted in any sort of hydraulic system to monitor the line pressure or the hydraulic ram working load.

The electronic pressure gauge, available both on 0-5V and 4-20mA signal, are used for Caritec electronic manometer, B&G instruments, PLC instruments and for Cariboni Monitoring system.

Online filters



Cariboni oil filters are designed to work with manual system keeping low pressure drop even at high flow.

The filter houses are full made in lightweight aluminium and the cartridges can be replaced easily.

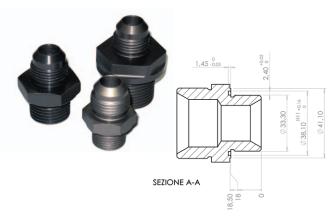
Cariboni high flow filter can be used in electric return line thanks to its high flow rate.

Through deck glands



Cariboni's trough deck glands are designed for Parker N3,N4, N6 and N8 hoses. These kind of hoses are the most common ones in cruising boats and copy every kind of needs. With the Cariboni deck glands, you don't need to cut the hoses and add new fitting: just fit the glands on the hoses. Less fittings means less chance to have oil leakages. Through deck glands are available in standard aluminium alloy or in polished stainless steel. Custom dimensions are available on demand.

Aluminum lightweight fittings



Aluminum lightweight fittings are designed for pure racer yachts in order to reduce to the minimum the overall weight of the hydraulic system (you know, everything counts!)

1/8" BSPP+OR - 7/16" JIC 37° (weight: 0,006 kg) 1/4" BSPP+OR – 7/16" JIC 37° (weight: 0,010 kg) 3/8" BSPP+OR - 7/16" JIC 37° (weight: 0,014 kg) 1/4" BSPP+OR - 9/16" JIC 37° (weight: 0,010 kg) 3/8" BSPP+OR - 9/16" JIC 37° (weight: 0,014 kg) 1/2" BSPP+OR - 9/16" JIC 37° (weight: 0,022 kg) 3/4" BSPP+OR - 9/16" JIC 37° (weight: 0,042 kg) 3/8" BSPP+OR – 3/4" JIC 37° 1/2" BSPP+OR – 3/4" JIC 37° (weight: 0,016 kg) (weight: 0,024 kg) 3/4" BSPP+OR - 3/4" JIC 37° (weight: 0,044 kg) 3/4" BSPP+OR – 3/4" BSPP SW. (weight: 0,06444 kg) BSPP+OR - 1" BSPP SW. (weight: 0,094kg)

Same sizes are available made on titanium alloy too.