



## 6000 BALANCED NEEDLE VALVE

This valve MUST only be used for AIR as the seat insert is not suitable for use with Oxygen.

When assembling fittings into this valve use Silicone grease. If you are fitting in line or into an assembly ensure that flow direction is correct or you will impair the valve performance.

Threads are G 1/4 or 1/4 BSPP. When using our fittings use only

10 x 2 mm "O" Rings. Lubricate all seals before assembly.

The body and shaft housing are chrome plated brass.

The shaft and seat are Aluminium Bronze to give a long life.

The seat may be solid or have a PEEK insert, so do not over tighten valve when closing. Check end of box which shows type fitted. Do not remove shaft housing unless absolutely necessary.

To remove use a 21 mm spanner.

A panel mounted model is also available. To see our full range visit our website:

[www.undersea-centre.com](http://www.undersea-centre.com)

Should you have any questions please contact us.

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