

SMART TUNING

VALVE DYNAMIC RESPONSE SELECTION



The innovative functionality **Smart tuning** is now available also for **pilot operated servoproportionals & high performance directionals** with on-board electronics!

The multiple dynamic configuration allows Atos proportionals to adapt their functional characteristics to any application or specific phase of a working cycle, thus simplifying the system start up:

DYNAMIC fast response time for best dynamic performances

BALANCED average response time suitable for most applications

SMOOTH attenuated response time to improve control stability in critical applications

Smart tuning will be extended also to pilot operated cartridges in second quarter of 2021.

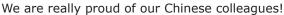
Discover our range at www.atos.com

Atos Shanghai 10th Anniversary

Happy 10th anniversary to **Atos Shanghai**!

With an overall area of 8,000 sqm of which 6.000 sqm dedicated to production and 2.000 to offices, our Chinese Operation hosts around 100 electrohydraulics professionals.

Currently, China represents for Atos the first country for sales with 33% of its total turnover; **Atos Shanghai produces over 300,000 components per year, including proportional open-loop valves and systems**.



Click here to see the video



Range extension of Chinese CCC Ex certification by TÜV SÜD

TÜV Italia, the Italian subsidiary of TÜV SÜD, has recently assigned to Atos the Chinese CCC Ex certificate for ex-proof proportional valves with LVDT transducer and off-board driver, equivalent of the European ATEX standard, mandatory to export in China ex-proof hydraulic components for installations in hazardous environments, in accordance to the new regulation active since 1st October 2020.

This new certificate is in addition to the one already received for **on-off exproof valves, on-off stainless steel valves, proportional ex-proof valves without transducer and driver**.

Remaining CCC certificates for Atos ex-proof and intrinsically safe range are in progress and they will be progressively released in the next months.



JOSCAR accreditation for defence and security sectors

We are very proud to have achieved the **JOSCAR accreditation**!

JOSCAR is a collaborative platform used by companies operating in **aerospace**, **defence and security sectors**, which hold common suppliers information in a centralized system: the accreditation system allows information to be accessed by all participating buying organizations.

Atos is now officially accredited as eligible supplier to all companies which take part to JOSCAR platform. A further proof of the excellent reputation of Atos in technologically advanced sectors.

Visit our certificates page



Atos at virtual Hannover Messe

From 12th to 16th April Atos is pleased to invite you to visit Hannover Messe digital edition!

You can live the experience of a virtual fair, including:

EXPO: visiting our overview of Industrial, Ex-proof and Stainless steel product lines, from proportionals to systems, with a particular focus on the important advantages of our **Smart Tuning** and about our Safety components.

NETWORKING: arranging appointments with the **Atos Specialists**, they will be at your disposal to interact online during the fair through the matchmaking platform powered by Hannover Messe.

We wait for you, book your appointment!

Click here to get your free E-Ticket

