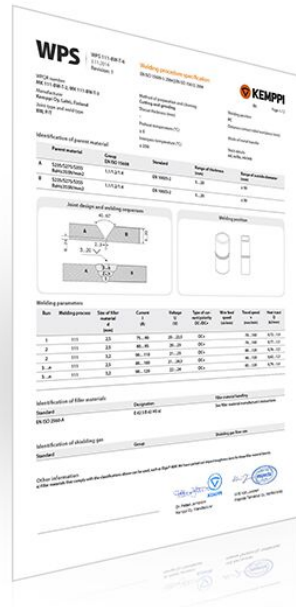


# Universal WPS for stick (MMA) tube welding

INCLUDES 8 WELDING PROCEDURE SPECIFICATIONS  
DEVELOPED FOR BUTT WELDING OF STRUCTURAL PIPE  
BUTT JOINTS



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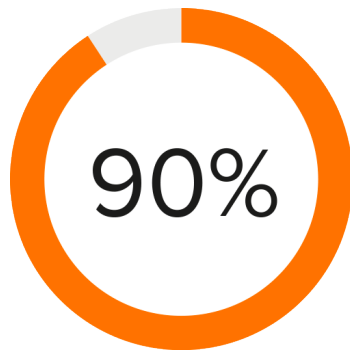
The online package of 8 WPSs is developed for stick welding of butt joints in structural pipes used in steel structures. Welding procedure specifications are also valid when impact-strength requirements apply.

You will be delivered a registration key that provides you with access to [Kemppi WPS Administration site](#) where you can see your WPS documents and the WPQR documents associated with them. You can save the documents for yourself or print them.

You can buy the WPS for stick tube welding online package (product code: 6800008) directly from Kemppi [dealers and distributors](#).

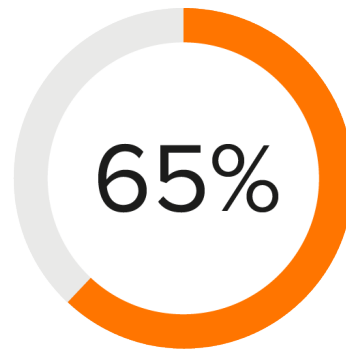


## KEY BENEFITS



### SAVINGS IN TIME

when you purchase and access  
a ready-made WPS package



### SAVINGS IN WPS CREATION

by purchasing a ready-made  
WPS package

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## BENEFITS

- Savings in time and money
- No need to acquire special expertise
- All WPSs are suitable for all welding machine brands adhering to the standards ISO 15612 and ISO 15614
- Kemppi is the only manufacturer to offer MIG/MAG tube welding WPSs
- The WPSs are also valid when impact-strength requirements apply
- The WPSs for tube welding offer practical information on welding positions



## FEATURES



### Save time

Time is money—and now you can save it by buying the Kemppi Universal WPS package for Stick (MMA) Tube welding. We have carried out all the necessary welding procedure specification tests, monitored and approved by the notified body inspector, to ensure that our WPSs help you to meet the standards and requirements you need. You can now have them at your fingertips with a few simple clicks. Example calculation: When a company needs a WPS, the welding coordinator has to plan what welding procedure tests need to take place, after which the welding coordinator and the welder look for the optimal parameters. Next the coordinator should write a pWPS, after which they can start the welding procedure test. After hours and hours of testing, WPS is ready. This takes the welding coordinator and the welder 22 hours on average. If these tests are not accepted by the inspecting parties, the procedure will start over, causing the company delays and more costs. Kemppi will provide you with a solution in less than 2 hours, saving you 90 % of the time, and you can have your welders welding quicker than ever!



### Savings in WPS creation

Kemppi's Universal standard WPS packages for Stick (MMA) Tube welding can save you and your company money. We have carried out all the necessary welding procedure specification tests, monitored and approved by the notified body inspector, to ensure that our WPSs help you to meet the standards and requirements you need. Our professional welders rigorously searched for the best setups, and have used them to perform test welds for several hours, so you can enjoy the ready-made WPSs. Example calculation: A company needs to weld a series of different tests in order to create a result that can later be written into a WPS. In fact, the company needs to carry out at least one single layer test without impacts, one multilayer test without impacts, and an extra multilayer test. This, including several different hardness tests, labor, and material costs, will add up to thousands. Kemppi's WPS package for Stick (MMA) Tube welding includes all the necessary documents a company needs so you only need to buy one package. The average saving when you account for all those costs is 65 %.



[WWW.KEMPPI.COM](http://WWW.KEMPPI.COM)

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**Kemppi** is the pioneering company within the welding industry. It is our role to develop solutions that make you win business. Headquartered in Lahti, Finland, Kemppi employs over 800 welding experts in 17 countries and has a revenue of more than 150 MEUR. Our offering includes welding solutions - intelligent equipment, welding management software and expert services - for both demanding industrial applications and ready-to-weld needs. Local expertise is available via our global partner network covering over 60 countries.

