

# STARDUAL 206 HP

## TOP FEATURES

- STARDUAL 206 HP is low fume metal cored wire for welding of mild steels. Better tolerance of variable gap and surface conditions in relation to MAG process
- High deposition rate and very good weldability. Very low amount of silicates.
- Good side wall wetting. Bridging and root passing capabilities with short and pulsed arc
- Very good weldability with short, pulsed and spray arc. Suitable for robotic applications, very good performance of pulse modes

## CLASSIFICATION

AWS A5.18	E70C-6M H4
EN ISO 17632-A	T 42 3 M M21 1 H
EN ISO 17632-B	T493T15-1MA-UH5

## SHIELDING GASES (ACC. EN ISO 14175)

M21	Mixed gas Ar+ 15-25% CO <sub>2</sub>
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## APPROVALS

ABS	LR	BV	DNV	TÜV	DB
+	+	+	+	+	+

## PACKAGING AND AVAILABLE SIZES

Wire diameter (mm)	Packaging	Weight (kg)	Item number
1.2	SPOOL (B300)	16.0	W000263887

## TEST RESULTS

Test results for mechanical properties, deposit or electrode composition and diffusible hydrogen levels were obtained from a weld produced and tested according to prescribed standards, and should not be assumed to be the expected results in a particular application or weldment. Actual results will vary depending on many factors, including, but not limited to, weld procedure, plate chemistry and temperature, weldment design and fabrication methods. Users are cautioned to confirm by qualification testing, or other appropriate means, the suitability of any welding consumable and procedure before use in the intended application

Safety Data Sheets (SDS) are available here:



Subject to Change – The information is accurate to the best of our knowledge at the time of printing.  
Please refer to [www.lincolnelectric.eu](http://www.lincolnelectric.eu) for any updated information.