

TAURUS PRO 6010 PIPELINE ELECTRODES

Description

TAURUS PRO 6010 is a medium coated, DC, cellulosic electrode for welding vertical down in pipeline and storage tank construction. Recommended for root-filler layers in pipeline applications. An extremely fast deposition rate can be obtained applying a touch or short-arc technique. The electrode provides a very steady arc over a wide range of current values.

WELDING POSITIONS

- Vertical down

CLASSIFICATIONS

- AWS A5.1 E 6010
- ISO 2560 E 433 C 19
- DIN 1913 E 43 32 C 4

AVAILABLE IN

- 2.6 x 350mm – 2kg pack
- 3.2 x 350mm – 5kg pack
- 4.0 x 400mm – 5kg pack

COMPOSITION	VALUE
Carbon	0.07 %
Manganese	0.15 %
Silicon	0.02 %

MECHANICAL	AS WELDED
Yield strength	400 N/mm²
Tensile strength	460 N/mm²
Elongation (5xd)	24 %
Impact strength ISO-V@+20°C	90 Joule
Impact strength ISO-V@0°C	60 Joule
Impact strength ISO-V@-20°C	50 Joule

Product Category

1. Consumables
2. Electrodes
3. Mild Steel

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