## **TRUSTARC**

## **DW-A65Ni1** 80%Ar - 20%CO<sub>2</sub> EN ISO18276-A-T55 5 Mn1Ni P M 2 H5 AWS A5.29 E91T1-GM

KOBELCO

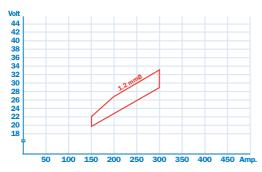
## **Description and Application**

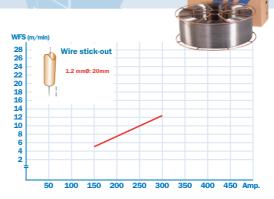
**DW-A65Ni1** is especially designed to meet the demands of On-Shore and Off-Shore pipelines. This wire is used for the welding of high tensile strength steels like X65, X70, including matching and/or, overmatch requirement from the nominal yield levels of these materials.

**DW-A65Ni1** produces a weld metal containing max 1.0%Ni, something that also makes this wire comply with the NACE requirements for sour gas service.

**DW-A65N11** is a rutile flux cored wire, ensuring good operability and weldability on fixed pipes in vertical up PH (5G) position.

**Recommended Parameter Range, for flat position** 





## Typical Chemical Analysis (wt. %)

С	Si	Mn	Р	S	Ni	Cr	Мо
0.05	0.33	1.51	0.009	0.008	0.95	-	0.16

