

UTP 7015 NK焊条

产品名称	UTP 7015 NK焊条
公司名称	天津斯米克焊接材料销售有限公司
价格	350.00/个
规格参数	品牌:UTP 型号:UTP7015NK 产地:德国
公司地址	中国 天津市河北区 河北区胜利路北岸华庭社区一层192室
联系电话	86 022 60822290 13821142300

产品详情

utp 068 hh焊条

应用领域

utp 068 hh主要是用于连接相同或类似的耐热镍基合金,

耐热austenites,寒冷艰难,加入镍钢耐热奥氏体铁素体材料,

如2.4817(lc nicr15fe),2.4851(nicr23fe),1.4876(x10 nicrtial 32 20),1.4941

(x 8 crnti 18 10)。特别还用于钩子的高c含量25/35 crni铸钢,至1.4859

或1.4876石油化工装置与工作温度高达900 ° c .焊接存款

是热裂化性能和不倾向于脆化。

application field

utp 068 hh is predominantly used for joining identical or similar heat resistant ni-base alloys,

heat resistant austenites, cold tough ni-steel, and for joining heat resistant austenitic-ferritic materials,

such as 2.4817 (lc nicr15fe), 2.4851 (nicr23fe), 1.4876 (x10 nicrtial 32 20), 1.4941

(x8 crnti 18 10). specially also used for joinings of high c content 25/35 crni cast steel to 1.4859

or 1.4876 for petrochemical installations with working temperatures up to 900 ° c. the welding deposit

is hot cracking resistant and does not tend to embrittlement.

utp 2133 mn

应用领域

utp 2133 mn适合加入和堆焊的耐热钢和铸钢的

相同或相似的性质,如

1.4876 x10 nicralti 32 20 uns n 08800

1.4859 g - x10 nicrnb 32 20

1.4958 x 5 nicralti 31 20 n 08810的账号

1.4950 x 8 nicralti 31 21 uns n 08811

它是用来操作温度高达1050 ° c在渗碳低硫燃烧气体,

e . g .在石化工厂。

application field

utp 2133 mn is suitable for joining and surfacing of heat-resistant steels and cast steels of the

same or of similar nature, such as

1.4876 x10 nicralti 32 20 uns n 08800

1.4859 g- x10 nicrnb 32 20

1.4958 x 5 nicralti 31 20 uns n 08810

1.4950 x 8 nicralti 31 21 uns n 08811

it is used for operating temperatures up to 1050 ° c in carburized low-sulphur combustion gas,

e. g. in petrochemical plants.

utp 2535 cow

应用领域

utp 2535牛适合加入和堆焊合金的高温铸造相同或

类似的性质,这样的e . g。 g x 50 nicrcow 35 25。

主要应用是离心-和模具铸造零件改革热解炉。工作

烤箱温度:1200 ° c /空气。

焊接性能和特殊性能的焊缝金属

有一个稳定的utp 2535头母牛弧,好夹渣的清除和细起涟漪的缝结构。焊接

金属有一个优秀的蠕变强度和良好的抗渗碳和氧化。

application field

utp 2535 cow is suitable for joining and surfacing high-temperature cast alloys of the same or

of similar nature, such e. g. g-x 50 nicrcow 35 25.

main applications are centrifugal- and mould cast parts for reforming pyrolysis ovens. workin
g

temperature of the ovens: up to 1200 ° c / air.

welding properties and special properties of the weld metal

utp 2535 cow has a stable arc, good slag removal and fine-rippled seam structure. the weld

metal has an excellent creep strength and a good resistance against carburization and oxidat
ion.

utp 2949 w

应用领域

utp 2949 w是适合加入和堆焊高合金的高温铸crni 28/48

材料相同的或相似的性质,如材料没有。 2.4879 g-nicr28w。

主要应用在石油化工装置的改革者管与服务温度了

到1150 ° c。

焊接性能和特殊性能的焊缝金属

utp 2949 w有光滑的、稳定的电弧。容易夹渣的清除。有一个细缝起涟漪的结构。

焊缝金属是耐高温蠕变强度很好。

application field

utp 2949 w is suitable for joining and surfacing high alloyed 28/48 crni high temperature cast

materials of identical or similar nature, such as material-no. 2.4879 g-nicr28w.

main applications are reformer tubes in petrochemical installations with a service temperature up

to 1150 ° c.

welding properties and special properties of the weld metal

utp 2949 w has a smooth, stable arc. easy slag removal. the seam has a finely rippled structure.

the weld metal is high temperature resistant with very good creep strength.

utp 3033 w

应用领域

utp 3033 w是用于连接和建立在相同和相似的耐热铸钢

零部件工业烤箱,特别加入管,管和管铸造零件的生产

乙烯(裂解管)。

专门为铸造材料如g × 55 nicrwzr 33 30 4(h 110),g x 50 crni 30 30(1.4868)

和服务的温度高达1100 ° c。

application field

utp 3033 w is used for joining and building up on identical and similar heat resistant cast steel

parts for industrial ovens, specially for joining tube to tube and tube to cast parts for the production

of ethylene (cracking tubes).

specially for cast material such as g-x 55 nicrwzr 33 30 4 (h 110), g-x 50 crni 30 30 (1.4868)

and for service temperatures up to 1100 ° c.

utp 3127 lc

应用领域

utp 3127 lc是适合加入和落地的基础材料相同的和相似的性质。

din垫没有。 din垫没有。

g - 20 1.4500 x2 nicrmocunb x7 25 nicrmocu 25 20 5 1.4539

x5 nicrmocunb 20 18 1.4505 x1 nicrmocu 31 27 1.4563

x5 nicrmocuti 20 18 1.4506

性能的焊缝金属

像这种合金基材1.4563区分本身由高电阻对磷酸

酸和有机酸。 由于铜的加入除了莫它显示极低的腐蚀

率,尤其是用于硫酸。 由于高钼含量超过3,0%在

结合约。 27%铬,电极utp 3127 lc区分本身的电阻

对应力腐蚀开裂,缝隙腐蚀和点蚀在媒体含有氯离子。

application field

utp 3127 lc is suited for joining and surfacing of base materials of the same and of similar nature.

din mat.no. din mat.no.

g- x7 nicrmocunb 25 20 1.4500 x2 nicrmocu 25 20 5 1.4539

x5 nicrmocunb 20 18 1.4505 x1 nicrmocu 31 27 1.4563

x5 nicrmocuti 20 18 1.4506

properties of the weld metal

like the base material 1.4563 this alloy distinguishes itself by high resistance against phospho

ric

acid and organic acids. due to the addition of cu besides mo it shows extremely low corrosion

rates, particularly when used in sulphuric acid. due to the high mo-content of more than 3,0 % in

combination with approx. 27 % cr, the electrode utp 3127 lc distinguishes itself by resistance

against stress corrosion cracking, crevice corrosion and pitting in media containing chloride ions.

welding properties

the electrode can be welded in all positions except vertical-down. it has a stable arc. easy and

thorough slag removal. the seam has a finely rippled, smooth and regular structure.

utp 3545 nb

应用领域

utp 3545注适合加入和堆焊高合金的高温铸crni 35/45

材料相同的或相似的性质。

主要应用在石油化工装置的改革者管与服务温度

到1175 ° c。

焊接性能和特殊性能的焊缝金属

3545注有光滑的utp和稳定电弧,好夹渣的清除和细起涟漪的缝结构。

焊缝金属是耐高温蠕变强度很好。

application field

utp 3545 nb is suitable for joining and surfacing high alloyed 35/45 crni high temperature cast

materials of identical or similar nature.

main applications are reformer tubes in petrochemical installations with a service temperature

up to 1175 ° c.

welding properties and special properties of the weld metal

utp 3545 nb has a smooth and stable arc, good slag removal and a fine-rippled seam structure.

the weld metal is high temperature resistant with very good creep strength.

utp 387

应用领域

铜镍合金基电极的utp 387是用于连接和堆焊合金相似的成分

高达30%的镍,以及有色金属合金和钢的性质不同。这个

耐海水焊缝金属使这种特殊的电极是用于造船、石油

炼油厂、食品工业和工程船舶和设备防腐

一般。

焊接特点和特殊性能的焊缝金属

utp 387可以焊接在各个位置,除了垂直下降,耐海水。

application field

the cupro-nickel base electrode utp 387 is used for joining and surfacing alloys of similar compositions

with up to 30 % nickel, as well as non-ferrous alloys and steels of different nature. the

seawater-resistant weld metal enables this special electrode to be employed in ship-building, oil

refineries, the food industry and in the engineering of corrosion-proof vessels and equipment

generally.

welding characteristics and special properties of the weld metal

utp 387 can be welded in all positions, except vertical-down, seawater resistant.

本产品的品牌是UTP，型号是UTP7015NK，产地是德国，类型是镍及镍合金焊条，材质是镍基，焊芯直径是2.5-3.2-4.0（mm），药皮性质是酸性焊条，直径是2.5-3.2-4.0（mm），长度是350（mm），焊接电流是120（A），电流幅度是120（A），工作温度是220（ ），适用范围是加入耐热镍合金和冷硬钢，硬度HRC是一般，加工定制是否