

OK Tubrodur 15.52 FCAW

Type Rutile

Description

OK Tubrodur 15.52 is a self- or CO₂-shielded, flux-cored wire for hardfacing with a hardness of 55-60 HRC. It is designed for hardfacing feed screws, mixer blades and vessels and ring grooves on diesel-engine pistons.

Welding current

DC+



Classifications

no applicable classification

Typical all weld metal composition, %

C	Si	Mn	Cr	Mo	Al
0.4	0.3	1.2	5.0	1.2	0.6

Typical mech. properties all weld metal

Weld metal hardness, a w	55-60 HRC
Machinability	Grinding only
Impact resistance	Fair
Abrasion resistance	Very good