## **BÖHLER FOX CN 18/11 medium alloyed electrodes**



Basic electrode, core wire alloy for high temperature CrNi austenitic steels [eg 1.4948, 1.4541, 304H] in the boiler, reactor and Turbinebau. Approved in long-term suitable for operating temperatures up to  $+700 \,^{\circ}$  C, with wet corrosion up to  $+300 \,^{\circ}$  C. Heißrißsicher Controlled ferrite content (3-8 FN), scale resistant. In all positions, except vertical Excellent weldability.

Material numbers 1.4541 and 1.4550, which are admitted in the heat-resistant up to 550  $^{\circ}$  C, can also be welded with the quality FOX CN 18/11.

Diameter	Total length	ISO standard	AWS standard	Packaging	Article
mm	mm				
2.5	250	E 19 9 B 4 2	E308-15	235	12574904
3.2	350	E 19 9 B 4 2	E308-15	150	12574905
4	350	E 19 9 B 4 2	E308-15	116	12574906

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