

## IBFe50

Is used for repairing and joining stabilised, similar type chemical resistant CrNiMo steels, found in chemical vessel and apparatus constructions for uses at temperatures between -196 °C and +400°C

### Recommended for:

1.4571, 1.4573, 1.4580, 1.4581, 1.4583

### Material analysis:

C	Si	Mn	Cr	Ni	Mo	Nb	Fe
0,03	0,4	1,5	19,0	12	3	0,55	Rest

(test certificates upon request.)

### Standard/Mechanical Values:

Ø	N / mm <sup>2</sup>	elongation AL100	Items on stock	
			rods	spools
0,2	-	-	-	-
0,3	-	-	-	-
0,4	-	-	-	-
0,5	-	-	-	-
0,6	-	-	-	-
0,7	-	-	-	-
0,8	-	-	-	-