

Formed Rods: Width 200mm, WFT 100µm

BGD 214-100

Product Description

A formed (threaded, grooved, etc.) rod is roll formed from a solid steel bar and closely resembles a wire wound rod. These rods are made by a precise mould, as well as implied with the cold extrusion technique to make the uneven wavy curve on the its surface, which makes it has the same coating results as traditional wire bar coaters.

Features

- Machined by CNC with precise mould, the deviation of groove depth and space is lower than 2 µm, which ensures a uniform film
- The service life will be longer without broken or loosen steel wires
- Smooth curving surface makes it easier to clean
- Ultra-thin coating films possible: min. 4 µm



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Main Technical Parameters

	Wet Film Thickness (µm)
BGD 214/4	4
BGD 214/6	6
BGD 214/8	8
BGD 214/10	10
BGD 214/12	12
BGD 214/15	15
BGD 214/20	20
BGD 214/25	25
BGD 214/30	30
BGD 214/40	40
BGD 214/50	50
BGD 214/60	60
BGD 214/80	80
BGD 214/90	90
BGD 214/100	100
BGD 214/180	180

Accessoires

- BGD 1152 - Holder for Wire Bar for BGD 212 & 214

Disclaimer

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use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development