

## Wire Rods

The range across which Pashupati Alloys can supply rods is typically defined in the specifications listed below:

| Typical Specification Code             | Typical Steel Grades     |
|--|--------------------------|
| GOST380-94                             | Grade ST5SP/PS ST3SP/PS, |
| SAE/AISI J403                          | Grade 1006-1085          |
| BS3111 Part 1 (now BS EN 10263-5:2001) | Grade 0/1 to 10/2        |
| BS970                                  | Grade 080A15 to 212M44   |

| Rod Criteria                     | Parameters  |
|----------------------------------|---|
| Rod Diameter (mm)                | 5.5 - 22  |
| Rod Individual Coil Weight (Kgs) | 1000 – 2000   |
| Coil Internal Diameter, (mm)     | 750 minimum   |
| Diameter Tolerances, (mm)        | 0.08 to 0.12 dependent on Diameter                          |
| Packaging                        | Compacted, and packed by Sund Birtsa, Sweden automatic line |
| Billet Melt Process              | EAF with Vacuum Degassing and Continuously Cast             |

### Surface Condition:

Rods can be supplied as rolled, cleaned limed and phosphate coated, or annealed cleaned limed and phosphate coated.

### Marking:

Each coil will have a metal or plastic label showing coil number, heat number, manufacturer, and specification.

### Packing:

Coils are tied in four equidistant points in a compact form.

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