

Datasheet Stock No: 682-040 RS Pro Silver Steel Rod, 330mm x 3mm Outer Diameter



Product Details:

Silver Steel

- Tool steel to BS1407
- Controllers ground and polished
- Metric or Imperial sizes
- Applications include punches, dowels, mandrels, spindles, shafts, pinions, gauges etc.

Bar Diameter Tolerances		
Size	Tolerance	
Metric 3 to 25mm	-0.010 +0.000mm	
Metric 25 to 30mm	-0.025 +0.000mm	
Imperial 1/4 to 1in	±0.00025 in	
Imperial 1in	±0.00050 in	

Chemical Analysis		
Chemical Anaylsis	% Min	% Max
Carbon	1.10	1.20
Manganese	0.25	0.45
Silicon	0.00	0.40
Sulphur	0.00	0.035
Phosphorus	0.00	0.035
Chromium	0.35	0.50

Standards BS1407

Specifications:

Silver Steel	
Rod	
3mm	
330mm	

ENGLISH