

**PROJECT APPLICATION FORM PADS/DISCS**



Date:

Name:

**Project-Nr., Name:**

**Main Information (Need to be provided in full)**

Pad/Block type	<input type="checkbox"/> Sinter <input type="checkbox"/> Composite	Maximum Speed (km/h)		Maximum deceleration (m/s <sup>2</sup> )		Mass per wheel/disc (t)	
Disc type	<input type="checkbox"/> WMD <input type="checkbox"/> AMD	Maximum clamp force (kN)		Wheel diameter (mm)		Inner disc diameter (mm)	
Outer disc diameter (mm)		Disc rubbing radius (mm)		Disc material	<input type="checkbox"/> Cast iron <input type="checkbox"/> Steel alloy <input type="checkbox"/> Spheroid graphite iron		
Current used pad(s)				Others			

**Additional Information (If available, speed up progress)**

Quantity Of trains		Cars per train		Boogies per car		Axles per Boogies	
Disces per axle		Pad size (cm <sup>2</sup> )		Stopping distance (m)		Type of Train	
Technical Requirement							
Physical Requirement							
Chemical Requirement							
Wear Requirement							
Noise Requirement							
Test Program							