
Process: **Proco – MoS₂**

- Features:
- Good permanent lubrication
 - High antifriction properties
 - Lifetime lubrication effect
 - High temperature resistance
 - High break-in properties
 - Reduces wear
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Applications: In mechanical engineering as a substitute for oil and grease lubrication, with high loads and low sliding speeds, with oscillating or intermittent movements. Increases the effectiveness of dynamic friction.

Characteristics:	Colour:	grey
	Coating thickness:	10 – 20 µm
	Temperature resistance:	-198°C to +430°C
	Friction coefficient:	0.15 with low load 0.03 with high load
	Thermosetting:	+160°C
	Pretreatment:	Phosphating or fine burnishing

The planning and manufacture of coatings are subject to the general instructions of DIN EN 14879-1.