



THE STRONG BRAND FOR CAST POLYAMIDE:

The engineering plastics PA, POM and PET are modern, versatile materials from which all kinds of components for industrial equipment can be made. Licharz develops especially wear resistant and lubricated cast polyamide and produces a wide range of semi-finished products which can be quickly machined.

The cast polyamides of **LINNOTAM** are produced either as semi-finished products or near net shape parts. They can be easily machined and have almost no internal stresses. There is an enormous choice of shapes, weights and dimensions. **LINNOTAM** is available in four further variations:

LINNOTAMGLIDE: the best sliding properties over the entire product life.

LINNOTAMHiPERFORMANCE: the high-performance triple: dimensionally stable, durable and with excellent damping properties. There are versions for special requirements, for example with low water absorption, good hydrolysis resistance or high impact strength.

LINNOTAMDRIVE: perfectly suited for power and torque transmission.

LINNOTAMCUSTOM: your requirements are specific to you. Talk to us. We have the technical means, the experience and the capability to develop a solution tailored to you.

Name	Description	Note
LINNOTAM	Polyamide 6 Cast	
LINNOTAM MoS	Polyamide 6 Cast + MoS ₂	previously PA 6 G MoS & PA 6 G MoS Plus
LINNOTAM CC	Polyamide 6 Cast CC	
LINNOTAM HS	Polyamide 6 Cast + Heat stabilizer	
LINNOTAMGLIDE	Polyamide 6 Cast + Oil	previously Oilamid
LINNOTAMGLIDE HS	Polyamide 6 Cast + Oil + Heat stabilizer	previously Oilamid HS
LINNOTAMGLIDE HP	Polyamide 6 Cast + Oil + Additive	previously Oilamid HP
LINNOTAMGLIDE PRO T	Polyamide 6 Cast + solid lubricant	previously Lubramid 600 T
LINNOTAMGLIDE PRO TX	Polyamide 6 Cast + solid lubricant	previously Lubramid 600 TX
LINNOTAMDRIVE 600 XX ¹	Polyamide 6 Cast + Additive + metallic core	previously Calamid 600 XX
LINNOTAMDRIVE 612 XX ¹	Polyamide 6/12 Cast + metallic core	previously Calamid 612 XX
LINNOTAMDRIVE 1200 XX ¹	Polyamide 12 Cast + metallic core	previously Calamid 1200 XX
LINNOTAMHIPERFORMANCE 600	Polyamide 6 Cast + Additive	previously Calamid 600
LINNOTAMHIPERFORMANCE 612	Polyamide 6/12 Cast	previously Calamid 612
LINNOTAMHIPERFORMANCE 1200	Polyamide 12 Cast	previously Calamid 1200
LINNOTAMHIPERFORMANCE SC	Polyamide 6 Cast + Additive	previously PA 6 G-SC
LINNOTAMHIPERFORMANCE AST	Polyamide 6 Cast + Additive	previously PA 6 G-AST
LINNOTAMHIPERFORMANCE PP	Polyamide 6 Cast + Additive	previously PA 6 G-PP
LINNOTAMHIPERFORMANCE HP	Polyamide 6 Cast + Additive	previously PA 6 G-HP
LINNOTAMHIPERFORMANCE HPI	Polyamide 6 Cast + Additive	previously PA 6 G-HPI
LINNOTAMHIPERFORMANCE IM	Polyamide 6 Cast + Additive	previously PA 6 G-IM
LINNOTAMHIPERFORMANCE BS5510	Polyamide 6 Cast + Additive	previously PA 6 G-BS5510
LINNOTAMHIPERFORMANCE E	Polyamide 6 Cast + Additive	previously Caprocast E
LINNOTAMCUSTOM XXX	custom formulations per customer requirement	various names

¹= your choice of core made from steel (Fe), stainless steel (VA), aluminium (Al) or bronze (MS)

LICHARZ EXACTLY YOUR SOLUTION:

We think with you from the beginning!

Germany: Licharz GmbH
 Industriepark Nord | D-53567 Buchholz | Germany
 Telephone: + 49 (0) 2683 - 977 0 | Fax: +49 (0) 2683 - 977 111
 Internet: www.licharz.com | E-Mail: info@licharz.de