

Designation key for linear motor files

AAA	-	B B	-	CCCC	-	DD	-	E	-	FFF	-	GGG	-	HHH	-	III
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Profile type

H- Profile	LDH
K- Profile	LDK
FU- Profile	LDF
N- Profile	LDN
M- Profile	LDM
T- Profile	LDT
P- Profile	LDP
ELB Axis	ELB
FAZ Axis	FAZ

Bauart / Design type

Einzelmotor / Single Motor	E
Doppelmotor / double motor	D
Unterstütztes Profil / U Profil	U

Schlitten / Carriage

Standard	S
Lang / long	L
Groß / large	G

Baugröße / Size

Winding code

Standardwicklung / Standard winding	01
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Gebertyp / Encode type

LS100	Sin/Cos, 1 Vpp, 1 mm period (SIKO)	1
LE100	Sin/Cos, 1Vpp Periode (SIKO) with reference mark	1
LIDA489	Sin/Cos, 1 Vpp, 20 µm period (Heidenhain)	2
LIA22	Sin/Cos, 1 Vpp, 20 µm period (NUMERIK)	2
TTK70 / STL 70	Sin/Cos, 1Vpp Hiperface absolute (Sick Stegmann)	3
RS40,5/25/2048	Sin/Cos, 1 Vpp, 2048 cycles/rev (NUMERIK)	4
RS30/16/1000	Sin/Cos, 1 Vss, 1000 cycles/rev (NUMERIK)	5
LIC411	EnDat22 (Heidenhain)	6
Reserve		7

Reglertyp / controller type

Indradrive	IDR
Indradrive CS	IDC

Option 1

Encoder EnDat / 1Vpp/TTL	EN2
Encoder IndraDyn / Hyperface	ENS
Encoder 1Vpp	EC

Option 2

Encoder EnDat / 1Vpp/TTL	EN2
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Version

Auslieferungsstand / Delivery status	Vxx
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