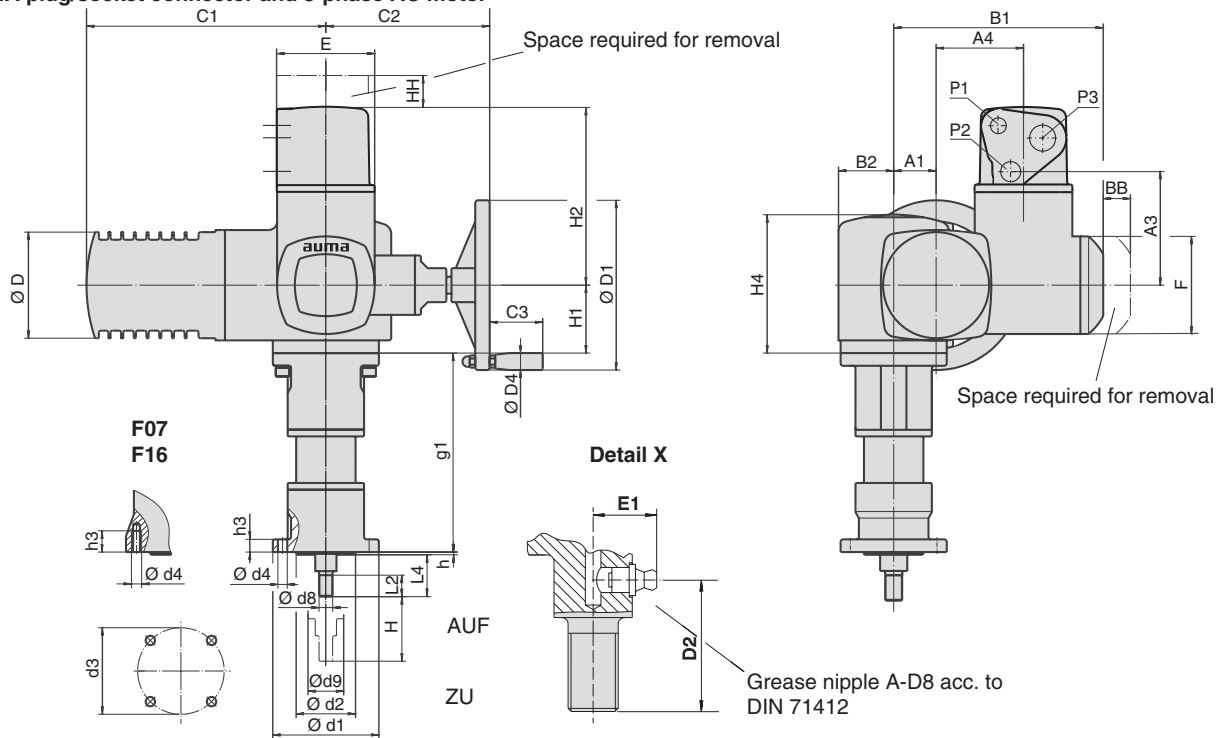


Dimensions Linear thrust unit

LEN 12.1 – LEN 200.1
SAN 07.1 – SAN 16.1
SARN 07.1 – SARN 16.1

With AUMA plug/socket connector and 3-phase AC motor



Standard version, actuator clockwise rotation: extending stem

Dimensions	Linear thrust unit							
	LEN 12.1		LEN 25.1		LEN 50.1	LEN 70.1	LEN 100.1	LEN 200.1
	F07	F10	F07	F10	F10	F14	F14	F16
suitable actuator	SAN 07.1 SARN 07.1		SAN 07.5 SARN 07.5		SAN 10.1 SARN 10.1	SAN 14.1 SARN 14.1	SAN 14.5 SARN 14.5	SAN 16.1 SARN 16.1
H (Hub)	50		50		63	80	80	100
A 1	40		40		50	63	63	80
A 3	134		134		134	144	144	144
A 4	103		103		103	117	117	122
B 1	237		237		247	285	285	307
B 2	62		62		65	90	90	115
C 1	265		265		282	384	384	510
C 2	186		186		191	235	242	260
C 3	63		63		63	94	94	94
Ø D max.	101		101		125	153	153	190
Ø D 1	160		160		200	315	400	500
D 2	37		42		43	63	63	76
Ø D 4	20		20		20	25	25	25
E	115		115		115	115	115	115
E 1	18		21		24	26	26	29
F	115		115		115	150	150	150
H 1	78		78		80	110	110	130
H 2	210		210		210	220	220	220
H 4	155		155		168	213	213	253
L 2	20		25		30	55	55	65
L 4 ±0.2	45		50		55	75	75	90
P 1	M20 x 1.5		M20 x 1.5		M20 x 1.5	M20 x 1.5	M20 x 1.5	M20 x 1.5
P 2	M25 x 1.5		M25 x 1.5		M25 x 1.5	M25 x 1.5	M25 x 1.5	M25 x 1.5
P 3	M32 x 1.5		M32 x 1.5		M32 x 1.5	M32 x 1.5	M32 x 1.5	M32 x 1.5
BB min.	180		180		180	180	180	180
HH min.	30		30		30	30	30	30
Ø d 1	□75	125	□75	125	125	175	175	210
Ø d 2	55 g7	70 f8	55 g7	70 f8	70 g7	100 f8	100 f8	130 f8
Ø d 3	70	102	70	102	102	140	140	165
Ø d 4	M8	11	M8	11	11	18	18	M20
Ø d 8	M12 x 1.25		M16 x 1.5		M20 x 1.5	M36 x 3	M36 x 3	M42 x 3
Ø d 9 -0.1	42		42		55	70	70	100
g 1	191		191		234	293	293	362
h	3.4	3	3.4	3	3.4	4	4	4
h 3	20	15	20	15	15	18	18	20

We reserve the right to alter data according to improvements made. Previous documents become invalid with the issue of this document.

auma®

Issue **1.10**

1/1

Y001.033/002/en