

Item description/product images

**Description****Material:**

Steel.

Stainless steel 1.4301.

Version:

Steel electro zinc-plated, chromed or matt brass plated.

Stainless steel matt polished.

Note:

Strap hinge for in-frame doors.

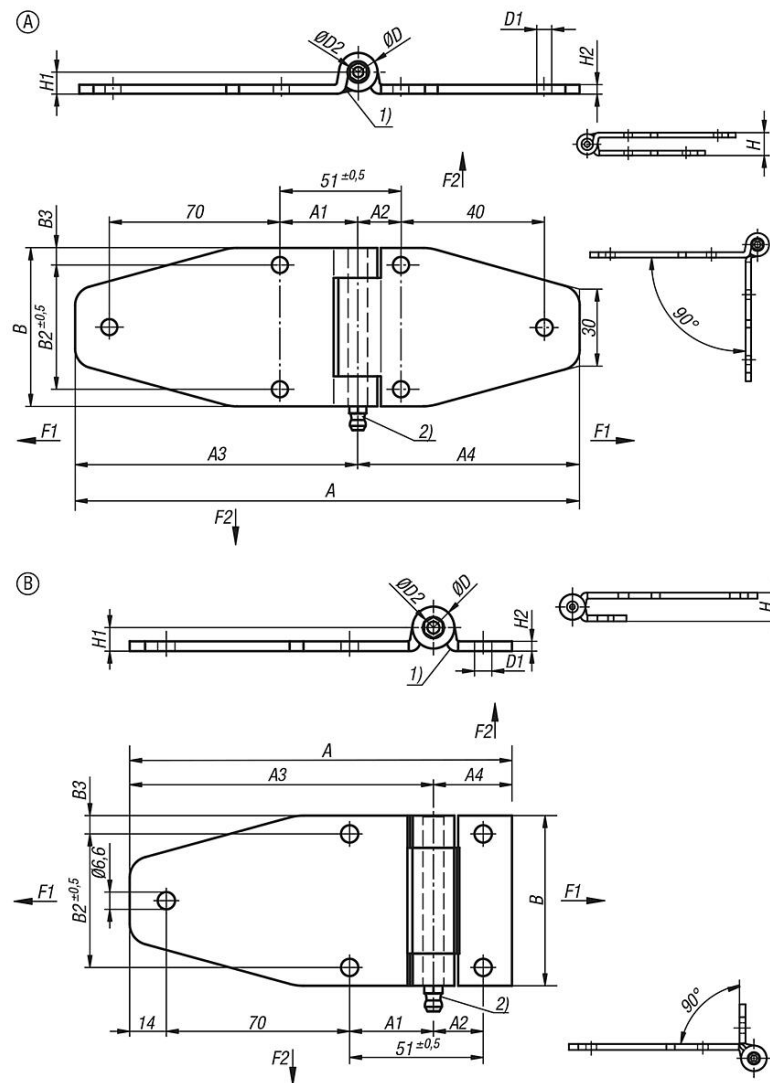
The opening angle is max. 270°.

The loading values given for the hinges are non-binding reference values without consideration of safety factors and exclude any liability. The values given are for information purposes only and do not constitute a legally binding assurance of properties. These load values were determined under laboratory conditions. Each user must determine individually whether the hinge is suitable for the respective application. Different materials onto which the hinges are installed, the type of mounting, weather conditions and wear can influence the determined values.

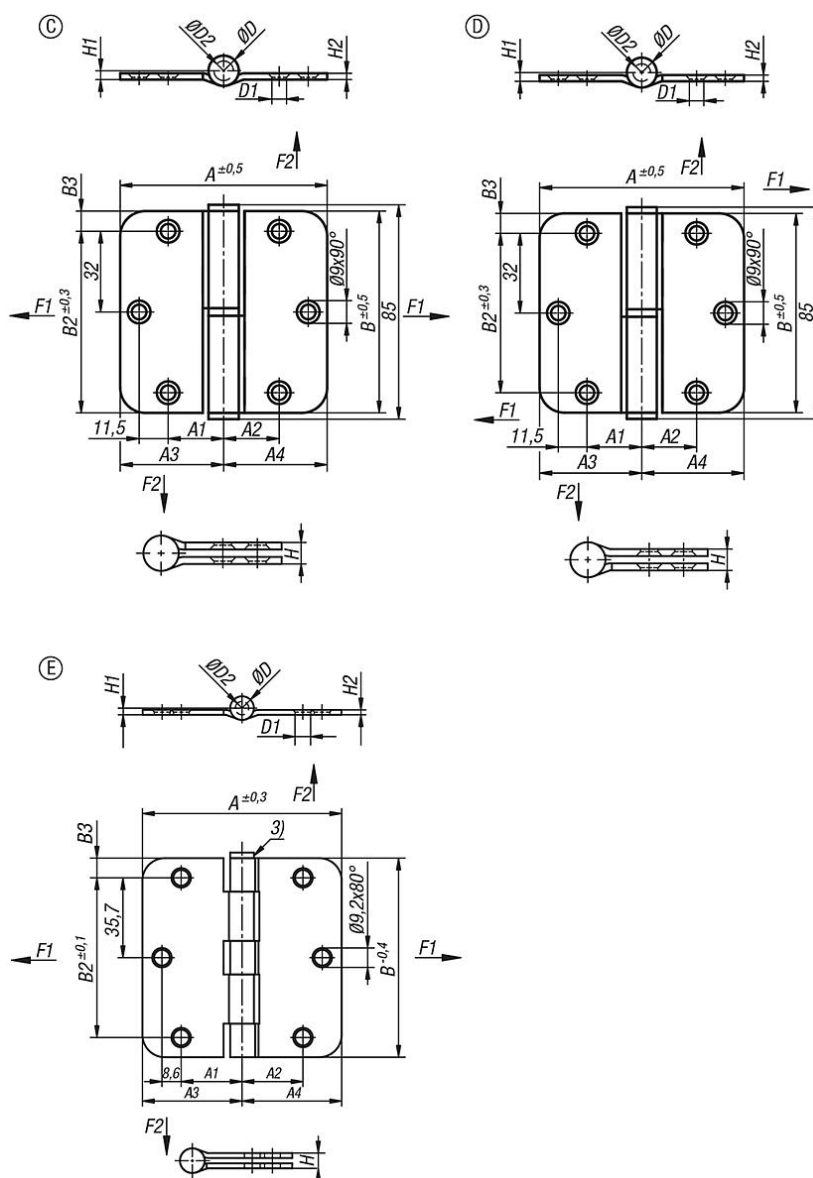
Drawing reference:

- 1) Both rolled ends of long leaf are welded
- 2) Grease nipple
- 3) Fixed pin

Drawings



Drawings



Overview of items

Order No.	Form	Form definition	Main material	Surface finish body	A	A1	A2	A3	A4	B	B2	B3	F1 N	F2 N
27876-05-06701161932	A	-	Additional Hinge	Linear housing unit	186	32	19	116	70	65	51	7	-	2500
27876-05-067011619321	A	-	0.011	for aluminium profiles	186	32	19	116	70	65	51	7	7500	1300
27876-05-063011619320	B	-	Additional Hinge	Linear housing unit	146	32	19	116	30	65	51	7	-	2500
27876-05-063011619321	B	-	0.011	for aluminium profiles	146	32	19	116	30	65	51	7	7000	1300
27876-05-0541041222200	C	-	Additional Hinge	Linear housing unit	82	22	22	41	41	80	64	8	5000	225
27876-05-0541041222201	D	-	Additional Hinge	Linear housing unit	82	22	22	41	41	80	64	8	5000	225
27876-05-074404427272	E	Clamping axis	0.011	dk0080	89	27,2	27,2	44,5	44,5	89	71,4	8,8	5000	1500
27876-05-074404427273	E	Clamping axis	0.011	-	89	27,2	27,2	44,5	44,5	89	71,4	8,8	5000	1500

Order No.	D	D1	D2	H	H1	H2
27876-05-06701161932	16	6,6	8	18	9	3,75
27876-05-067011619321	16,5	6,6	8	19	9,5	4
27876-05-063011619320	16	6,6	8	18	9	3,75
27876-05-063011619321	16,5	6,6	8	19	9,5	4
27876-05-0541041222200	12	5,8	7	7	3,5	2,5
27876-05-0541041222201	12	5,8	7	7	3,5	2,5

Overview of items

Order No.	D	D1	D2	H	H1	H2
27876-05-074404427272	10,6	7	6	6	3	2,2
27876-05-074404427273	10,6	7	6	6	3	2,2