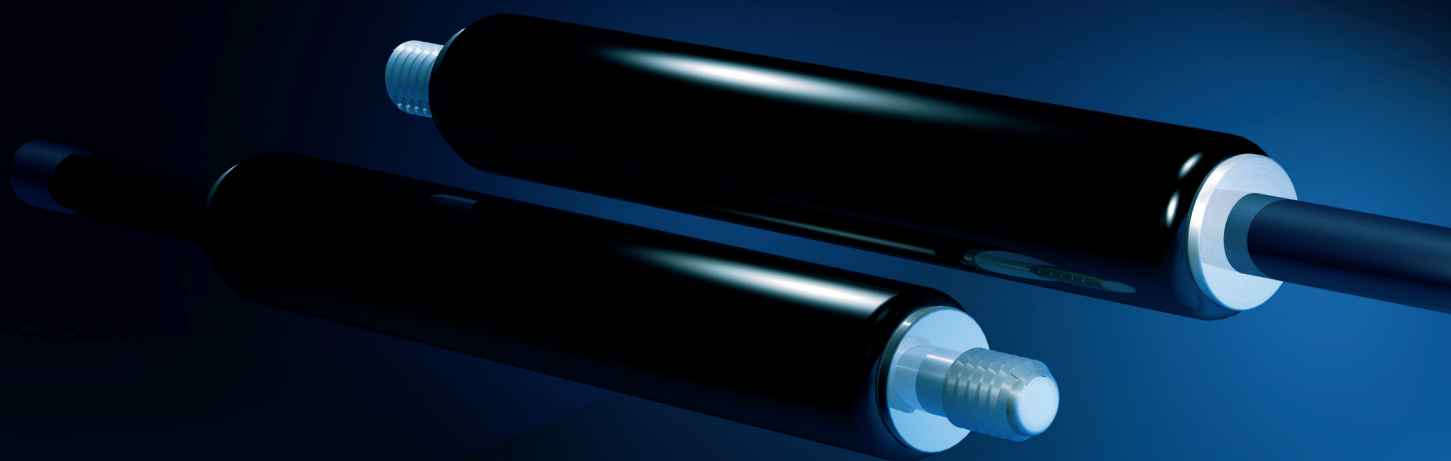
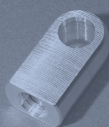




Tilslutningsdele

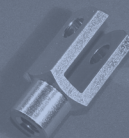
Connecting parts



Øjer
Hinge eyes



Vinkelkugleled
Elbow joints



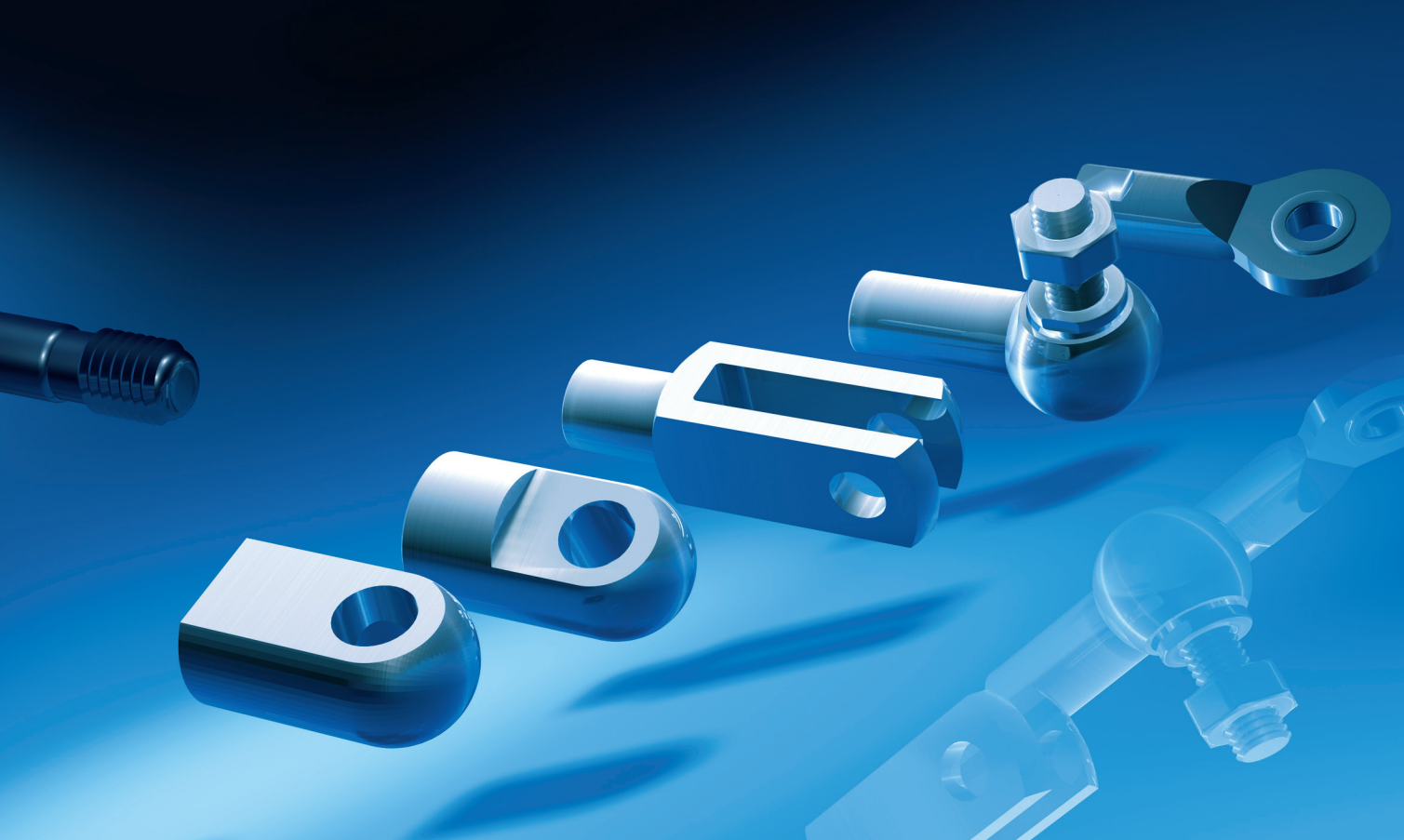
Gaffelstykke
Clevises

Det brede udvalg i programmet for easylift tilslutningsdele forholder sig kun til én ting - jeres behov.

The reasonable variety of the easylift connecting parts knows only one measure - your daily experience.

For at opnå en detaljeret og kontrolleret kraftoverførsel, er det nødvendigt med tilbehørsdele, som garanterer bevægelse og kraftoverførsel på en ideel måde og på lang sigt. Det omfangsrige easylift program i øjer, gaffelstykker, vinkelkugleled, kugleled og beslag passer til næsten alle monteringsopgaver.

For a detailed and controlled force development, you will also need connecting parts which guarantee movement and force transfer in an ideal way. The comprehensive easylift range of hinge eyes, clevises, elbow joints, ball joints and metal fittings will fit nearly every mounting requirement.


Øjer med bøsning
Hinge heads

Beslag
Brackets

Specialudførelser
Special connecting parts

Der vil naturligvis ind imellem komme nye krav til easylift systemet. Hvis den pågældende opgave kan realiseres med easylift gasfjedere, så kan vi også løse problemet med tilslutningen.

Regarding connecting parts, there will, of course, be new requirements from time to time for our easylift system. If the prospective application can be solved with easylift gas springs, we will also solve the problems regarding the connecting parts.

Vær opmærksom på, at gasfjederens indbygningslængde vil ændre sig afhængig af, hvilken tilslutningsdel der vælges. Den udstrakte længde måles på følgende måde:

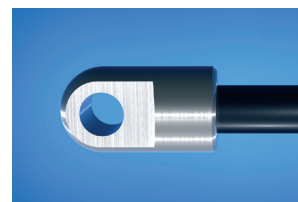
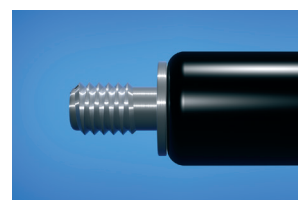
- På øjer: gaffelstykke og øjer måles fra midten af hullet til midten af hullet
- Ved kugleled: fra midten af kuglen til midten af kuglen
- Hvis der kun ønskes med gevind, oplys altid dimension uden gevindlængden

Please note that the length of gas springs will change depending on your choice of different connecting parts. The length of the easylift gas springs is calculated as follows:

- From mid boring to mid boring for hinge eyes, clevises and hinge heads
- From mid ball to mid ball for elbow joints
- Without connectors the thread length is not included

Tekniske data og mål på de standardiserede easylift tilslutningsdele kan findes på de efterfølgende dobbeltsider.

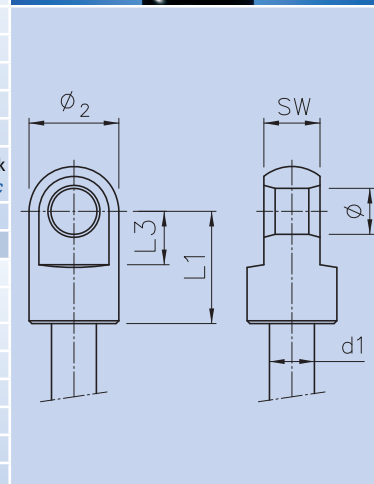
Please see the following pages for technical data and dimensions of the standardized connecting parts of the easylift system.



Tilslutningsdele | Connecting parts

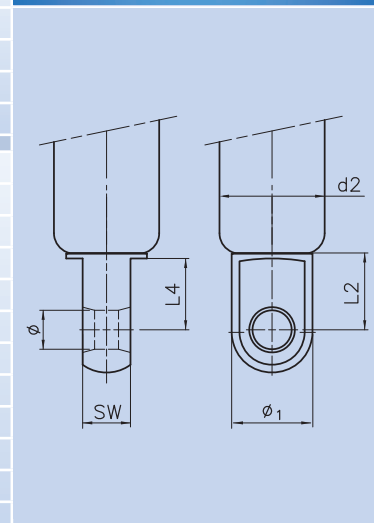
Øjer på stempelstangsside | Hinge eyes piston rod side

								Egnet til Suitable for:			Materiale Material
Kode Code	SW	Ø	L ₁	L ₃	Ø ₂	d ₁	Gevind Thread	Gasfjedre Gas springs	Blokerbare gasfjedre Lockable gas springs	Gastræktfjedre Gas traction springs	
Q1	3,0	4,1	11,0	5,0	7,0	3,0	M3	●			Aluminium
H1	3,0	4,1	12,0	6,0	8,0	4,0	M4	●			Stål <i>Steel</i>
D1	3,0	6,2	16,0	9,0	11,0	6,0	M5	●		●	Stål <i>Steel</i>
F1	6,0	6,2	16,0	10,0	10,0	6,0	M5	●		●	Stål <i>Steel</i>
E1	3,0	8,2	16,0	9,0	11,0	6,0	M5	●		●	Stål <i>Steel</i>
D2	5,0	6,2	23,0	11,5	16,0	8,0 - 10,0	M8	●		●	Aluminium
E2	5,0	8,2	23,0	12,5	16,0	8,0 - 10,0	M8	●		●	Aluminium
E2/KL	5,0	8,2	23,0	11,5	19,0	8,0 - 10,0	Ø8	●		●	Aluminium
A1	10,0	8,2	20,0	20,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
H2	10,0	6,2	20,0	20,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
M2	10,0	10,2	20,0	20,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
J2	8,0	8,2	20,0	10,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
K2	12,0	8,2	20,0	10,0	16,0	8,0 - 10,0	M5, M8	●		●	Aluminium
W2	8,0	8,2	27,0	12,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
G2	8,0	6,2	20,0	10,0	16,0	8,0 - 10,0	M8	●		●	Aluminium
A2	18,0	8,2	25,0	25,0	18,0	8,0 - 14,0	M8, M10	●		●	Trykstøbt zink <i>Die-cast zinc</i>
B2	18,0	10,2	25,0	25,0	18,0	8,0 - 14,0	M8, M10	●		●	Aluminium
X3	14,0	8,2	20,0	20,0	19,0	8,0 - 14,0	M8, M10	●		●	Aluminium
B1	12,0	8,2	25,0	12,0	19,0	10,0 - 14,0	M8, M10	●		●	Aluminium
L2	12,0	10,2	25,0	12,0	19,0	10,0 - 14,0	M10	●		●	Aluminium
N2	10,0	8,2	30,0	16,0	19,0	12,0 - 16,0	M10	●		●	Aluminium
Z2	12,0	12,2	25,0	11,0	19,0	12,0 - 14,0	M8, M10	●		●	Aluminium
Z1	10,0	8,5	30,0	16,0	19,0	12,0 - 16,0	M10	●		●	Aluminium
M2	10,0	10,2	30,0	16,0	19,0	10,0 - 16,0	M10	●		●	Aluminium
Q2	10,0	10,5	30,0	16,0	19,0	12,0 - 16,0	M10	●		●	Aluminium
C1	14,0	14,2	40,0	20,0	20,0	16,0 - 20,0	M14	●		●	Stål <i>Steel</i>



Øje cylinderside | Hinge eyes cylinder side

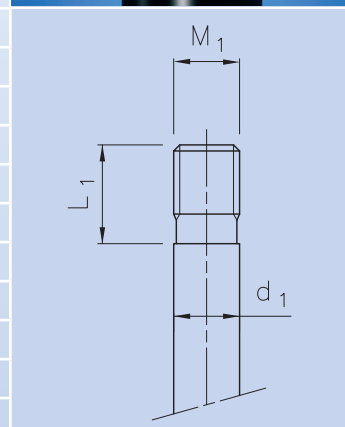
							Egnet til Suitable for:			Materiale Material
Kode Code	SW	Ø	L ₂	L ₄	Ø ₁	d ₂	Gasfjedre Gas springs	Blokerbare gasfjedre Lockable gas springs	Gastræktfjedre* Gas traction springs*	
H1	3,0	4,1	8,0	7,0	8,0	12,0	●			Stål <i>Steel</i>
D2	5,0	6,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●		Aluminium
E2	5,0	8,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●		Aluminium
D1	3,0	6,2	12,0	10,5	11,0	15,0	●			Aluminium
E1	3,0	8,2	12,0	10,5	11,0	15,0	●			Stål <i>Steel</i>
F2	10,0	8,2	9,5	9,5	15,0	19,0	●	●		Aluminium
F2	10,0	8,2	12,0	11,0	17,0	22,0	●	●		Aluminium
A1	10,0	8,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●	●	Aluminium
H2	10,0	6,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●		Aluminium
M2	10,0	10,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●		Aluminium
G2	8,0	6,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●		Aluminium
J2	8,0	8,2	16,0	15,0	15,0 - 17,0	19,0 - 22,0	●	●	●	Aluminium
K2	12,0	8,2	16,0	15,0	17,0	22,0	●	●		Aluminium
B1	12,0	8,2	13,0	12,0	20,0	28,0	●	●	●	Aluminium
L2	12,0	10,2	13,0	12,0	20,0	28,0	●	●	●	Aluminium
N2	10,0	8,2	13,0	12,0	20,0	28,0	●	●	●	Aluminium
V2	6,0	8,2	13,0	12,0	20,0	28,0	●	●		Aluminium
Z2	12,0	12,2	13,0	12,0	20,0	28,0	●	●	●	Aluminium
A1	10,0	8,2	16,0	15,0	20,0	28,0	●	●		Aluminium
Z1	10,0	8,5	16,0	15,0	20,0	28,0	●	●		Aluminium
M2	10,0	10,2	16,0	15,0	20,0	28,0	●	●		Aluminium
Q2	10,0	10,5	16,0	15,0	20,0	28,0	●	●		Aluminium
M3	8,0	10,2	16,0	15,0	16,0	28,0	●	●		Aluminium
N3	8,0	8,2	16,0	15,0	20,0	28,0	●	●		Aluminium
K3	12,0	9,2	16,0	15,0	20,0	28,0	●	●		Aluminium



* Om muligt vælges et passende gevind, så den ønskede tilslutningsdel kan anvendes. * If possible use a suitable thread, so the preferred connection part can be used.

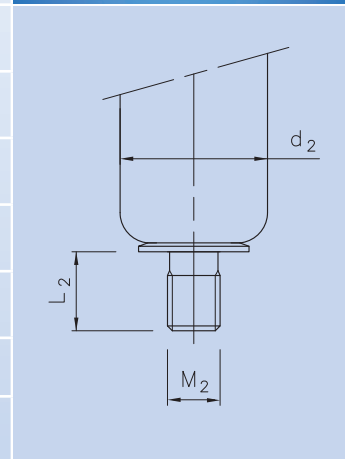
Gevind stempelstang | Threads on piston rod side

Kode Code	M ₁	L ₁	d ₁	Egnet til Suitable for:		
				Gasfjedre Gas springs	Blokerbare gasfjedre Lockable gas springs	Gastrækfjedre Gas traction springs
Q0	M3	4,0	3,0	●		
U0	M4	4,0	4,0	●		
V0	M5	5,0	6,0	●		
B0	M8	9,0	8,0	●		●
H0	M8	9,0	10,0	●		●
D0	M10	9,0	10,0 - 16,0	●		●
R0	M6	10,0	8,0	●		
A0	M6	8,0	8,0	●		
J0	M8	12,0	8,0 - 10,0	●		
P0	M8	15,0	8,0 - 10,0	●		
C0	M8	20,0	8,0 - 10,0	●		
E0	M10	15,0	10,0 - 16,0	●		
F0	M10	20,0	10,0	●		
G0	M12	12,0	12,0	●		
Y0	M6	6,0	6,0	●		●
Z0	MF14 x 1,5	15,0	16,0 - 22,0	●		●
K0	MF10 x 1	18,0	10,0 - 16,0		●	
O0	MF14 x 1,5	20,0	14,0 - 22,0		●	
W0	MF8 x 1	16,0	8,0		●	
I0	M24 x 2	35,0	30,0	●		



Gevind cylinder | Threads on cylinder side

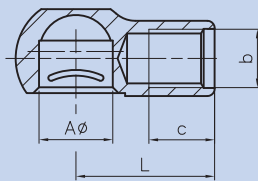
Kode Code	M ₂	L ₂	d ₂	Egnet til Suitable for:			
				Gasfjedre Gas springs	Blokerbare gasfjedre Lockable gas springs	Gastrækfjedre Gas traction springs	Gasfjedre med ventil Gas springs with valve
Q0	M3	4,0	8,0 - 10,0	●			
U0	M4	4,0	12,0	●			
V0	M5	5,0	15,0 - 19,0	●		●	● (kun only Ø d2 = 15,0)
L0	M8	13,0	19,0 - 28,0	●	●	●	
M0	M10	13,0	22,0 - 40,0	●	●	●	●
A0	M6	8,0/12,0	19,0 / 22,0	●		●	
N0	M8	8,0	19,0 - 28,0	●	●	●	●
S0	M10	6,0	22,0	●			
Y0	M6	6,0	15,0	●			
Z0	MF14 x 1,5	15,0	40,0	●		●	●
I0	M24 x 2	35,0	70,0	●			



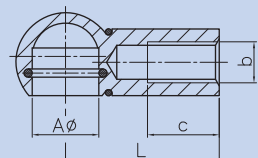
Tilslutningsdele | Connecting parts

Kugleled med sikkerhedsbøjle | Ball sockets incl. fasteners

Kode Code	A ø	L mm	b*c mm	Materiale Material
W5	10	19	M6*9, M8*9	Stål <i>Steel</i>
W6	10	18,5	M8*9	Plastik <i>Plastic</i>
W7	10	18,5	M5*5	Plastik <i>Plastic</i>

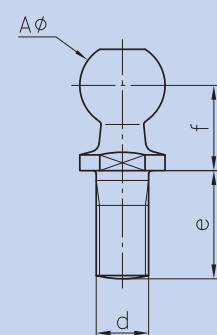


F5	8	18	M4*6	Stål, galvaniseret <i>Steel, zinc plated</i>
J3	8	22	M5*10,2	
W4	10	15	M5*5	
F3	10	19	M8*12	
P3	13	30	M6*14, M8*14	
W3	16	35	M10*15,5	



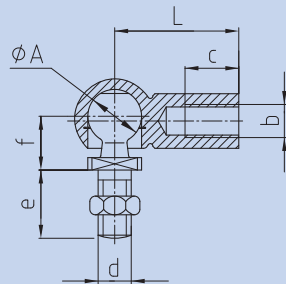
Bolt til kugleled | Bolts

Varenr. Art. no.	A ø	d*e mm	f mm	Materiale Material
KB08M4*10.2BL	8	M4*10,2	9	Stål, galvaniseret <i>Steel, zinc plated</i>
KB08M5*10.2BL	8	M5*10,2	9	
KB08M5*17BL	8	M5*17	9	
KB105/16*25.4BL	10	5/16 - 18UNC-2A*25	12,7	
KB10M8*13BL	10	M8*13	12	
KB10M8*16.5BL	10	M8*16,5	12	
KB10M8*20BL	10	M8*20	12	
KB13M8*16.5BL	13	M8*16,5	13	
KB16M10*20BL	16	M10*20	16	



Kugleled komplet | Elbow joints

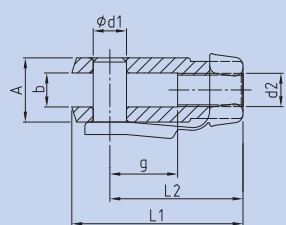
Kode Code	A ø	L mm	b*c mm	d*e mm	f mm	Materiale Material	Maks. belastning Max. load N*	Møtrik Nut
Q3	8	18	M3*6	M3*10,2	9	Stål, galvaniseret <i>Steel, zinc plated</i>	350	●
F4	8	18	M4*6	M4*10,2	9		500	●
B3	8	22	M5*10	M5*10,2	9		500	●
C3	10	15	M5*6	M8*13	12		740	
J4	10	25	M6*11,5	M6*12,5	11		740	●
D3	10	19	M8*9	M8*13	12		740	
A9	10	17	Ø7*9	M8*13	12		740	
Y9	10	19	M6*9 / M8*9	M8*13	12		740	●
H3	10	19	M8*9	5/16-18UNC-2A	13		740	
A3	13	30	M8*14	M8*16,5	13		1.230	●
A4	16	35	M10*15,5 / M8*15,5	M10*20	16		1.900	●
B4*	19	45	M14*1,5*21,5	M14*1,5*28	20		3.200	●



*Bemærk: udskydningskraft F1 plus progressivitet (statisk)
*Attention: extension force F1 plus progressivity (statical)

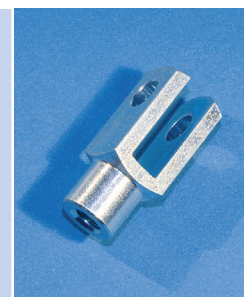
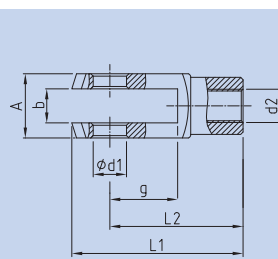
Gaffelstykke med fjederbolt | Clevises with clip bolts

Kode Code	ø d1 mm	g mm	A mm	b mm	L1 mm	L2 mm	ø d2 mm	Materiale Material
N4	4	8	8	4	21	16	M4	Stål, galvaniseret <i>Steel, zinc plated</i>
G5	5	10	10	5	26	20	M5	
C5	8	16	16	8	42	32	M8	
D9	10	20	20	10	52	40	M10	
L5	14	28	27	14	72	56	M14*1,5	



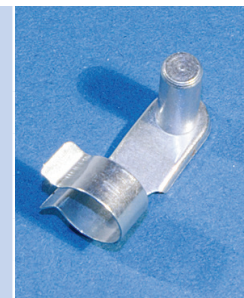
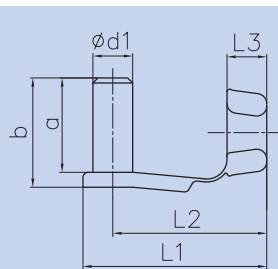
Gaffelstykke uden fjederbolt | Clevises without clip bolts

Kode Code	ø d1 mm	g mm	A mm	b mm	L1 mm	L2 mm	ø d2 mm	Materiale Material
Q5	4	8	8	4	21	16	M3	Stål, galvaniseret Steel, zinc plated
M4	4	8	8	4	21	16	M4	
E5	5	10	10	5	26	20	M5	
A5	8	16	16	8	42	32	M8	
B9	10	20	20	10	52	40	M10	
H5	14	28	27	14	72	56	M14*1,5	
M5	25	50	50	25	132	100	M24*2	



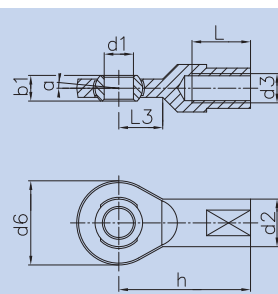
Fjederbolt løs | Clip bolt

Kode Code	ø d1 mm	g mm	a mm	b mm	L1 mm	L2 mm	L3 mm	Materiale Material
P4	4	8	9,5	11	19	15	4,5	Stål, galvaniseret Steel, zinc plated
F5	5	10	12	13,5	23	19	5,5	
B5	8	16	19	21,5	37	30	8	
C9	10	20	23	26	45	38	10	
J5	14	28	31	34	62	52	14	



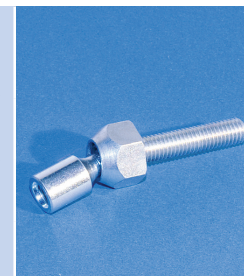
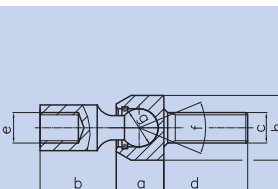
Øjer med bøsning | Hinge heads

Kode Code	a	b1 mm	d1 mm	d2 mm	d3	d6 mm	h mm	L mm	L3 mm	Materiale Material
A7	8°	8	8	13	M8	23	36	16	12	Stål, galvaniseret Steel, zinc plated
A8	6°	9	10	16	M10	28	43	20	13	
C4	6,5°	6	6	10	M5	20	30	12	11	
C8	7,5°	19	14	20	M14*1,5	37	57	21	17	
M8	15°	31	25	42	M24*2	60	94	42	30	

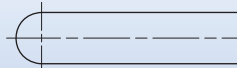
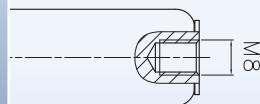
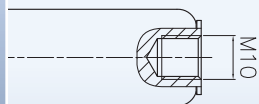


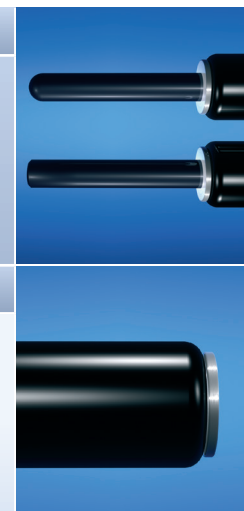
Lille kugleled | Ball joints

Kode Code	a mm	b mm	c	d mm	e	f	g mm	h	Materiale Material
G6	12	16	M5	20	M5	30°	Ø8	SW13	Stål, galvaniseret Steel, zinc plated
A6	12,5	20	M8	35	M8	30°	Ø10	SW17	
B6	12,5	20	M8	22	M8	30°	Ø10	SW17	



Eksempler på specialudførelser | Examples of special connecting parts

Stempelstang Piston rod					
H9		G9		Fås til alle diametre Available for all diameter	
Cylinder (Ø 12, 15, 19, 22, 28, 40)					
H9		U9		N9	
Cylinder Ø12 og Ø15 = M5					

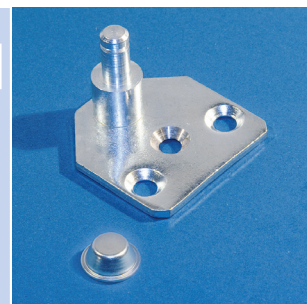
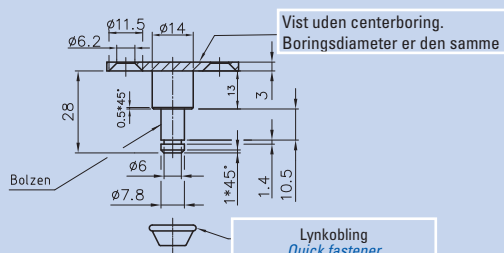
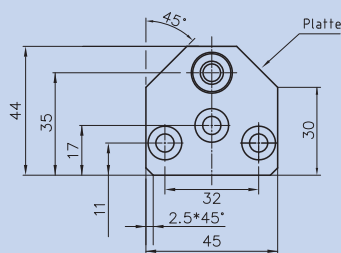


Tilslutningsdele | Connecting parts

Beslag | Brackets

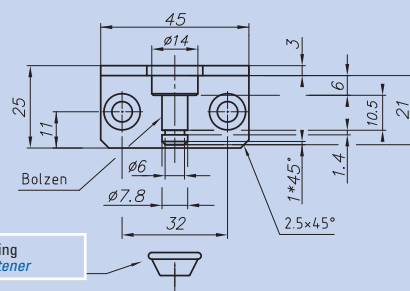
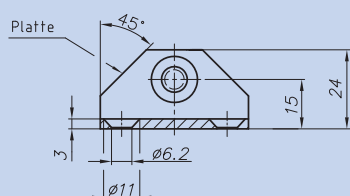
900 BA1 SB

Maks. belastning
Max. load
1.000 N



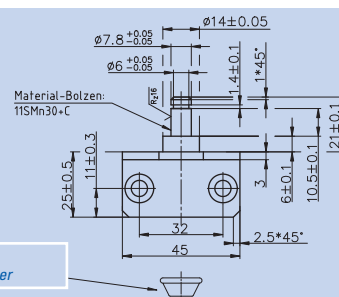
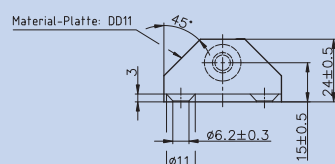
900 BA2 SB

Maks. belastning
Max. load
1.000 N



900 BA5 SB

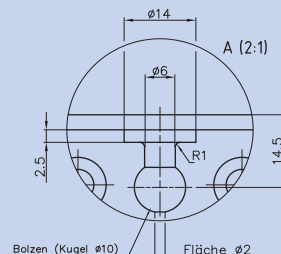
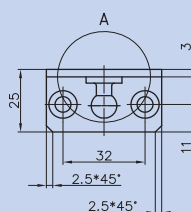
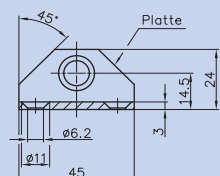
Maks. belastning
Max. load
2.000 N



900 BA3

Egnet til kugleled
med Aø 10mm
*Suitable for ball
sockets with
Aø 10mm*

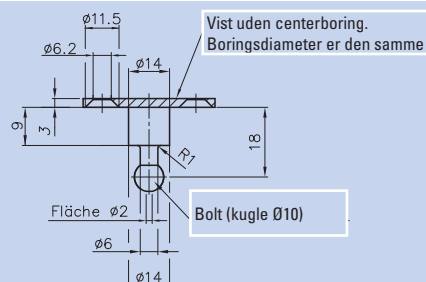
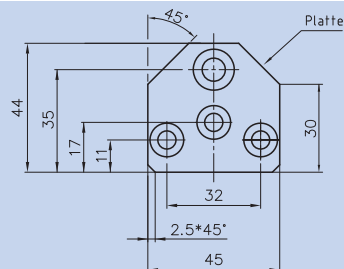
Maks. belastning
Max. load
1.000 N



900 BA4

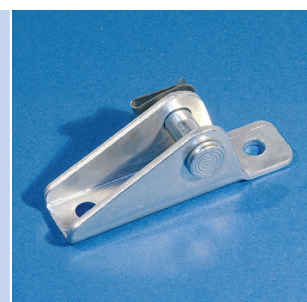
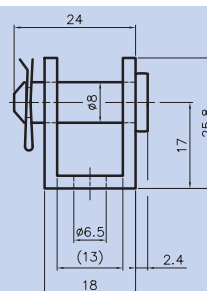
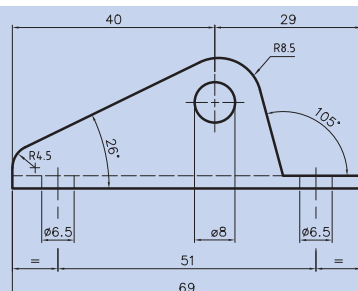
Egnet til kugleled
med Aø 10mm
*Suitable for ball
sockets with
Aø 10mm*

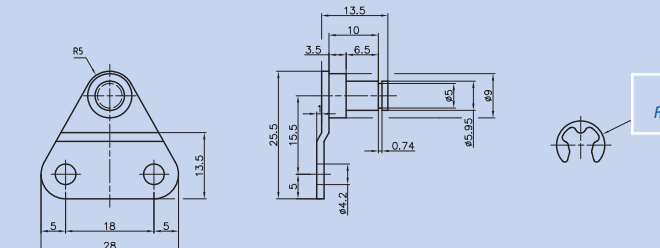
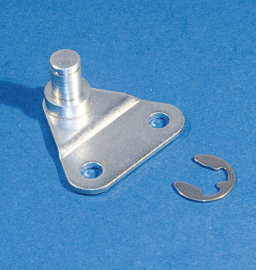
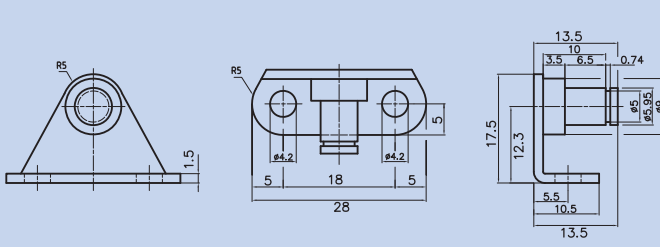
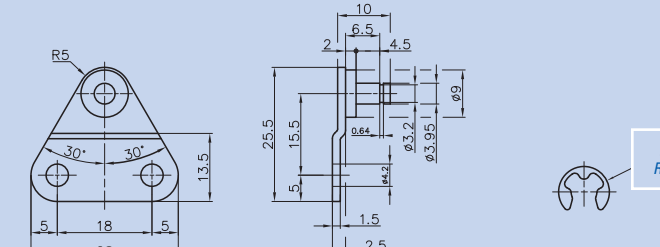
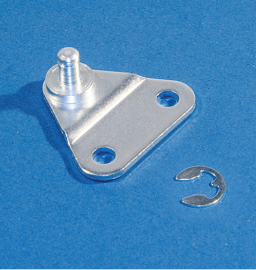
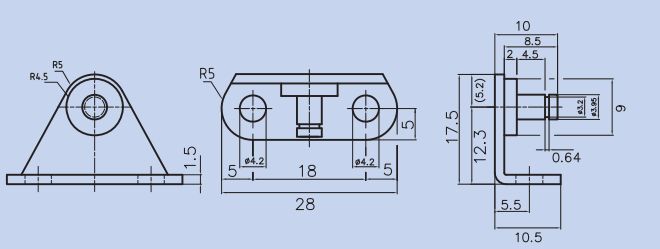
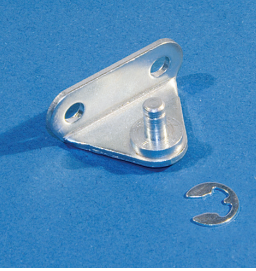
Maks. belastning
Max. load
800 N



900BA6BO

Maks. belastning
Max. load
3.000 N



900 BA12SR Maks. belastning <i>Max. load</i> 180 N	 Sikringsring <i>Retaining ring</i>	
900 BA14SR Maks. belastning <i>Max. load</i> 180 N	 Sikringsring <i>Retaining ring</i>	
900 BA20SR Maks. belastning <i>Max. load</i> 180 N	 Sikringsring <i>Retaining ring</i>	
900 BA21SR Maks. belastning <i>Max. load</i> 180 N	 Sikringsring <i>Retaining ring</i>	

Mobilt fyldeanlæg til gasfjedre med ventil | Filling case for gas springs with valve

Varenr. Art.-No.	
19.8798 (analog)	
19.8799 (digital)	
• 1 flaske trykdilner, tilslutningsgevind W24,32 x 1/14 RH • 1 tre-vejs kugleventil, tilslutningsgevind 1/4" • Påfyldningsadapter(e) i henhold til din ordre (et styk inkluderet) • Kompressionsskrue egnet til påfyldningsadaptere • 1 højtryks-slangekonnektor 1.000 mm længde	
• 1 bottle pressure diminisher, connecting thread W24,32 x 1/14 RH • 1 three-way diverter ball valve, connecting thread 1/4" • Filling adapter(s) according to your order (one included) • Depressurizing screws suitable for the containing filling adapters • 1 high-pressure-tube connector 1.000 mm length	

Tømmeskruer til gasfjedre med ventil | Available release screws for gas springs with valve

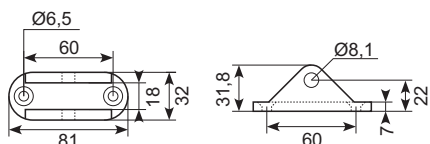
Varenr. Art. No.	Til gevind For thread	Cylinder Ø mm	
XXAS15MV0	M5 x 5	15	
XXAS19MN0	M8 x 8	19 & 22	
XXAS22MM0	M10 x 13	22	
XXAS28MN0	M8 x 8	28	
XXAS28MM0	M10 x 13	28	
XXAS40MM0	M10 x 13	40	
XXAS40MZ0	M14 x 1,5 x 15	40	

Med forbehold for tekniske ændringer • We reserve the right to make technical changes at any time without prior notice

19.3880FL

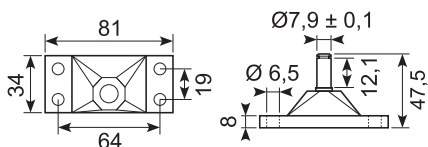
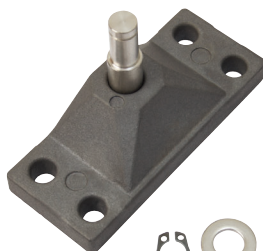
Gasfjederbeslag, u-gaffel. Sort eloxeret aluminium.

Bracket for gas spring, u-fork. Black anodized aluminium.

**19.3880ML**

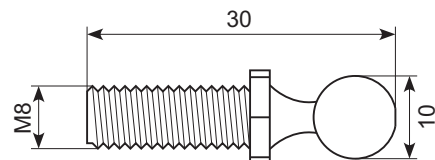
Gasfjederbefæstigelse. Sort eloxeret aluminium.

Gas spring fixings. Black anodized aluminium.

**19.3880A3PB**

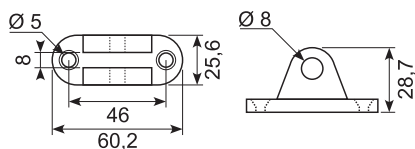
Bolt til kugleled 19.3880A3P.

Bolt for swivel 19.3880A3P.

**19.3880FS**

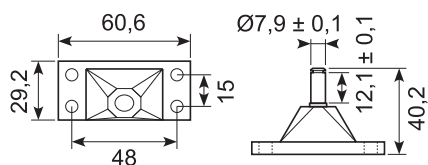
Gasfjederbeslag, u-gaffel. Sort eloxeret aluminium.

Gas spring bracket, u-fork. Black anodized aluminium.

**19.3880MS**

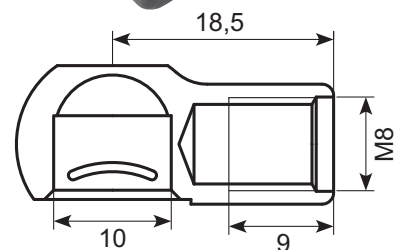
Gasfjederbefæstigelse. Sort eloxeret aluminium.

Gas spring fixings. Black anodized aluminium.

**19.3880A3P**

Sort kunststof kugleled.

Black plastic swivel.

**19.3880FS+MS**

Sort pulverlakeret gasfjederbeslagssæt. Han og hun u-beslag. Med 3 skiver og 3 låseringe.

Black powder painted gas spring fixings kit. Male and female u-bracket. With 3 washers and 3 lock washers.

