



“Old with our **experience**”
new with the **technology**”

Gas Springs 2016

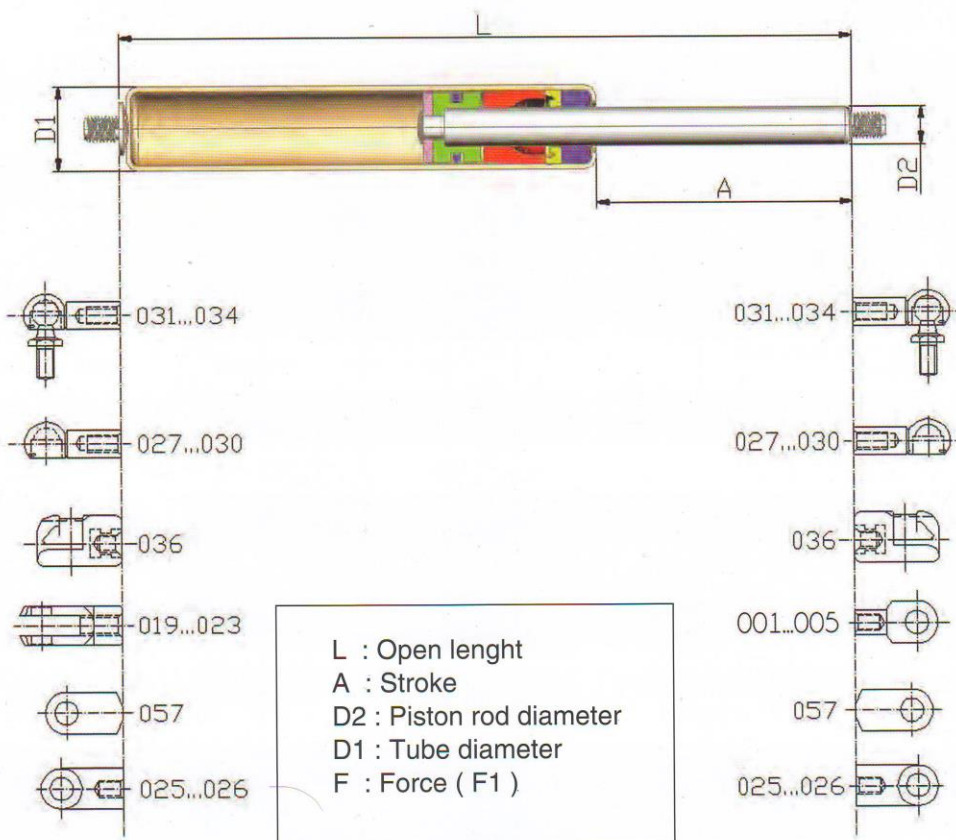
Passenger Car / Truck - Bus / Tractor Cabin

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Gas Springs 2016

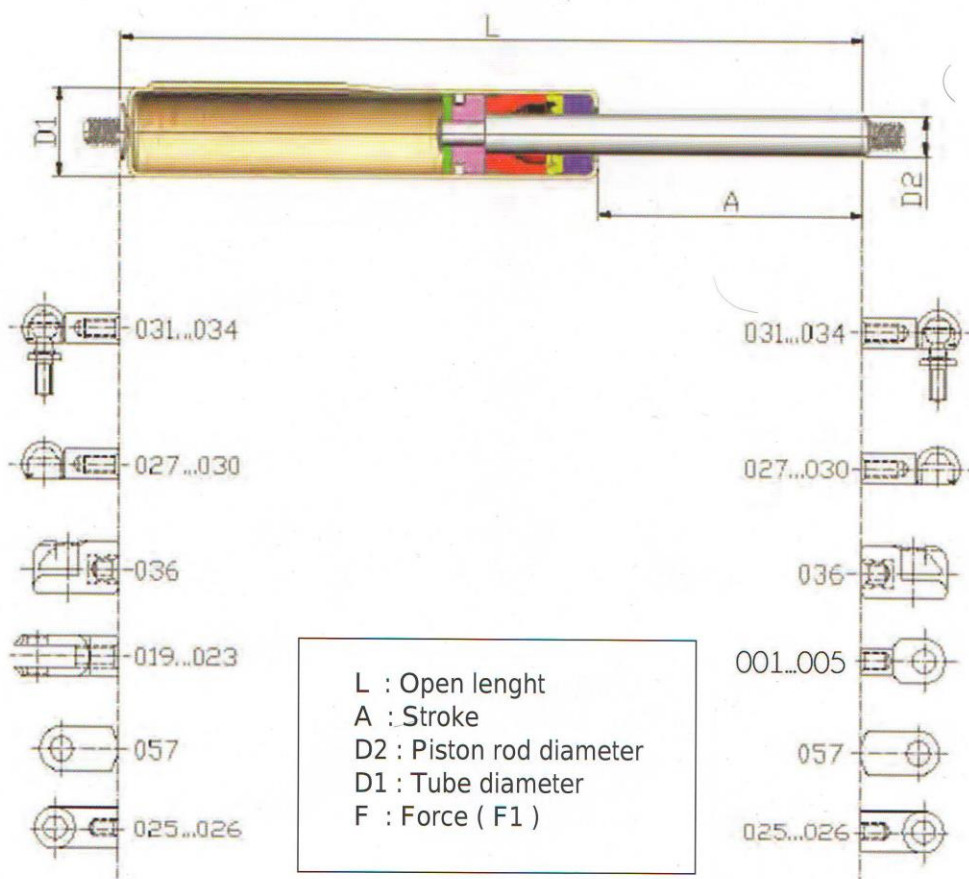


GAS SPRINGS



TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	80	445	20	200	50	400
18	08	90	855	20	400	50	800
22	10	150	1060	40	500	100	1400
27	14	250	1500	50	700	150	1500
28	14	300	1500	50	700	150	2500

**SPECIAL TYPE
(POSITION FREE MOUNTING)**

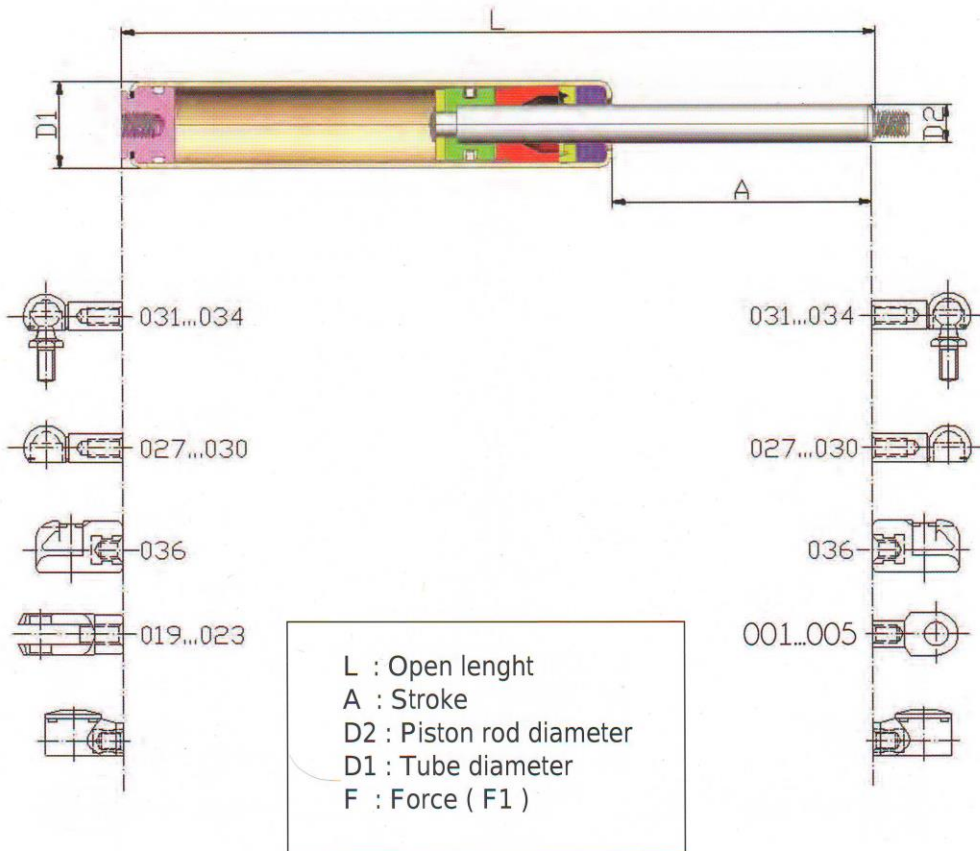


TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	90	400	20	150	50	350
18	08	100	700	25	300	50	700
22	10	150	900	40	400	100	1200
27	14	250	1500	50	700	250	1500

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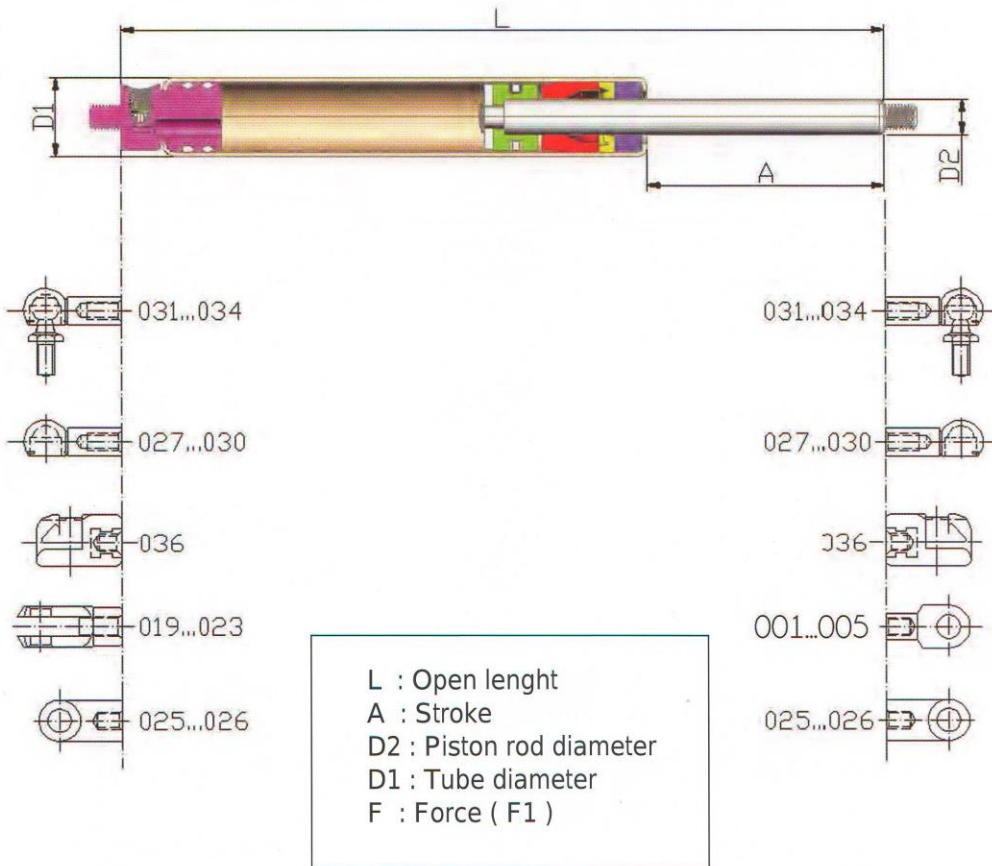


STAINLESS STEEL GAS SPRINGS



TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	90	400	20	150	50	350
18	08	100	700	25	300	50	700
21	10	150	900	40	400	100	1200
27	14	250	1500	50	700	250	2500

ADJUSTABLE PRESSURE GAS SPRINGS

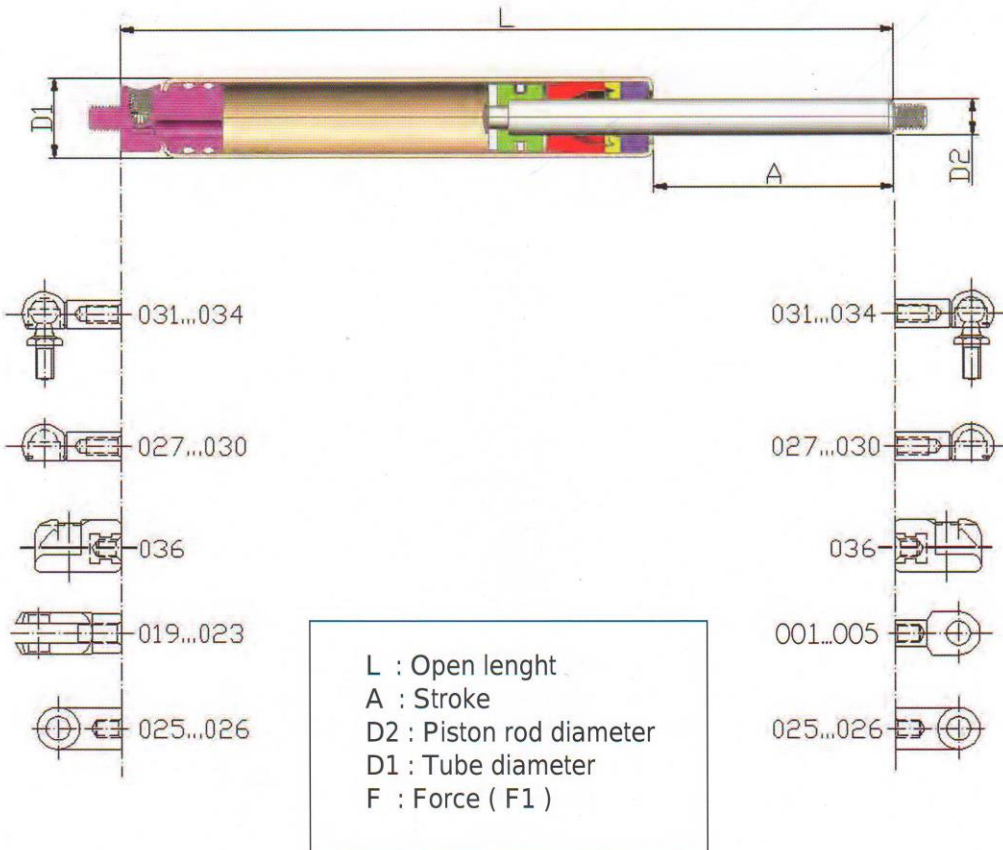


TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	90	400	20	150	50	350
18	08	100	700	25	300	50	700
22	10	150	900	40	400	100	1200
27	14	250	1500	50	700	250	1200
28	14	300	1500	50	700	1000	2500

Gas Springs 2016

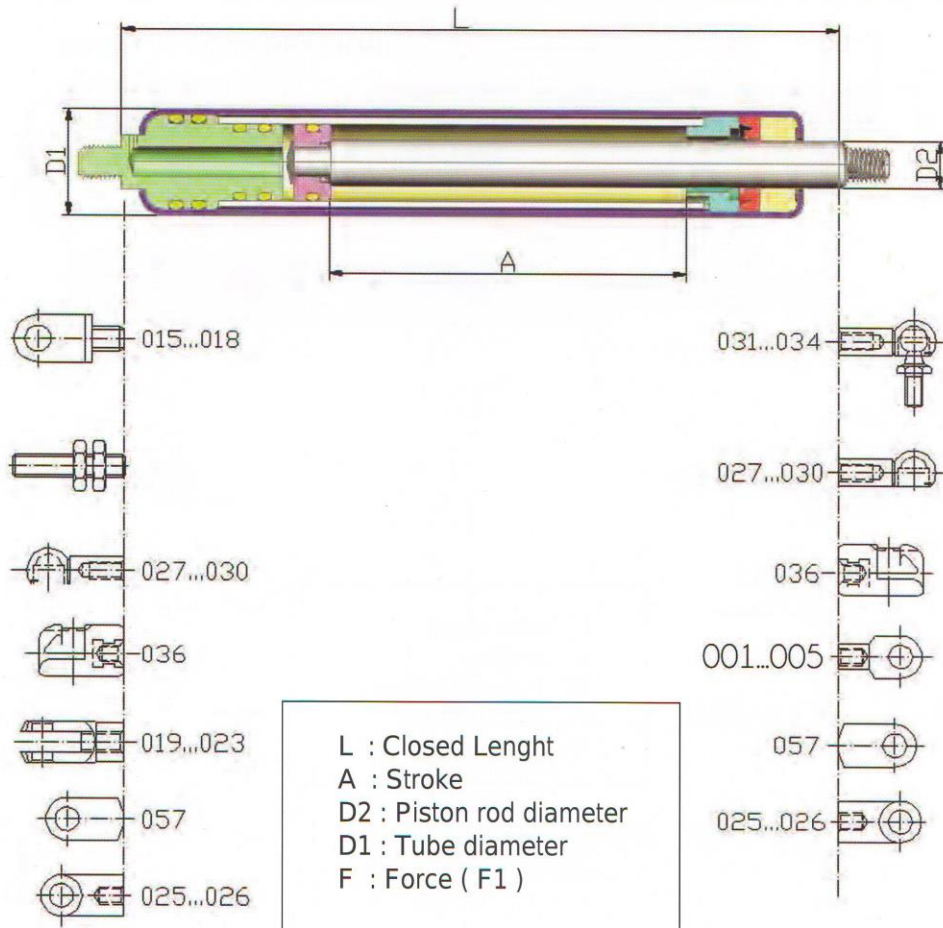


ADJUSTABLE PRESSURE STAINLESS STEEL GAS SPRINGS



TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	90	400	20	150	50	350
18	08	100	700	25	300	50	700
21	10	150	900	40	400	100	1200
27	14	250	1500	50	700	250	2500

TRACTION GAS SPRINGS

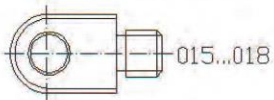
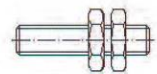
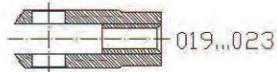
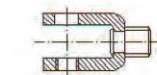
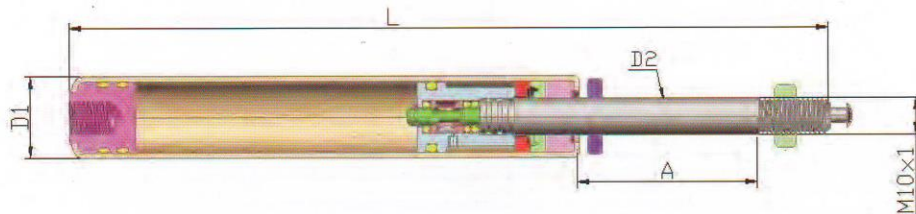


TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
18	08	100	700	25	300	50	700
22	10	150	900	40	400	100	1200
27	10	250	1000	50	400	250	1500

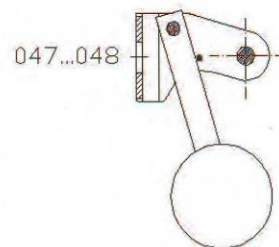
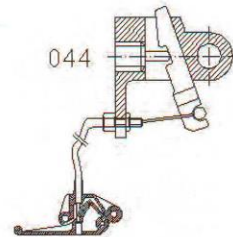
Gas Springs 2016



FLEXIBLE BLOCKABLE GAS SPRINGS



L : Open lenght
A : Stroke
D2 : Piston rod diameter
D1 : Tube diameter
F : Force (F1)



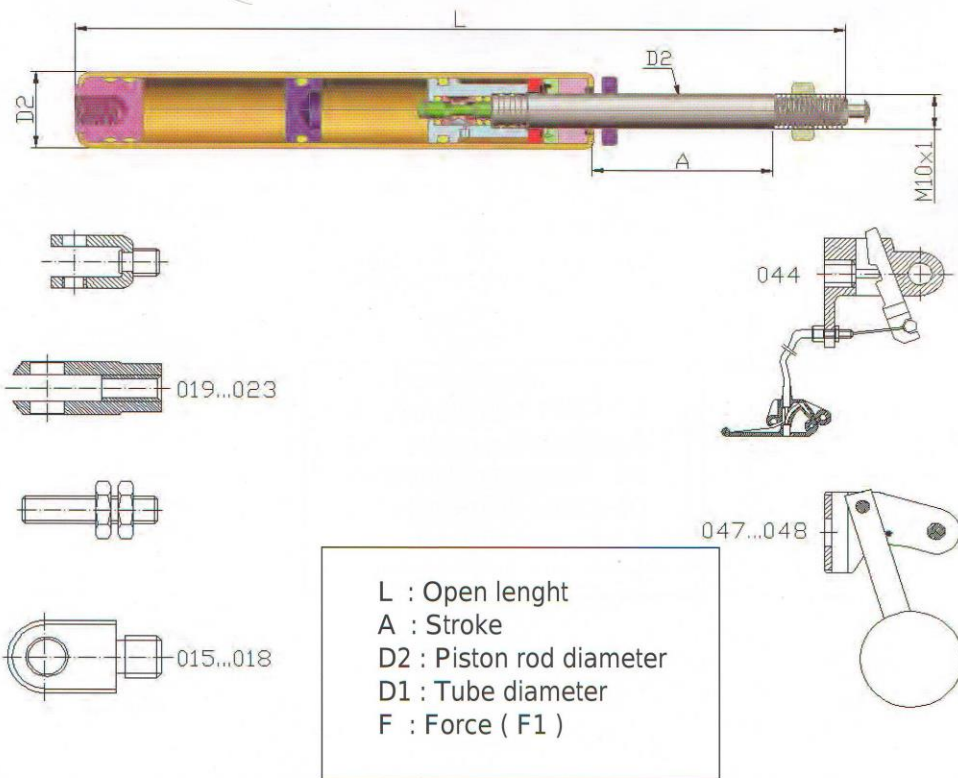
TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
22	10	150	500	10	200	50	600
27	10	230	800	20	350	200	1500

SHORT TYPE

22	10	100	200	10	50	100	600
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RIGID BLOCKLE GAS SPRINGS

RIGID IN COMPRESSION
RIGID IN EXTENSION
BLOCKABLE TRACTION GAS SPRINGS

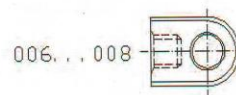
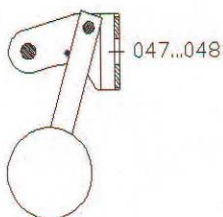
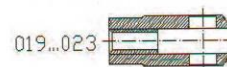
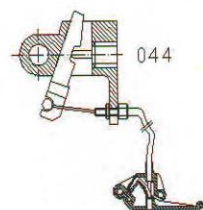
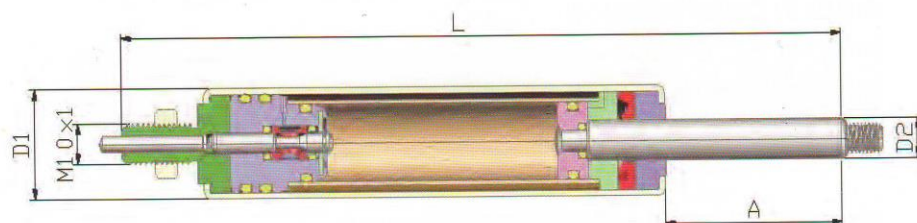


TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
22	10	150	500	10	200	50	600
27	10	230	800	20	350	200	1500

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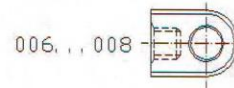
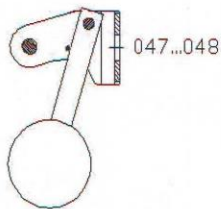
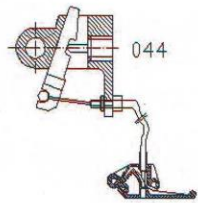
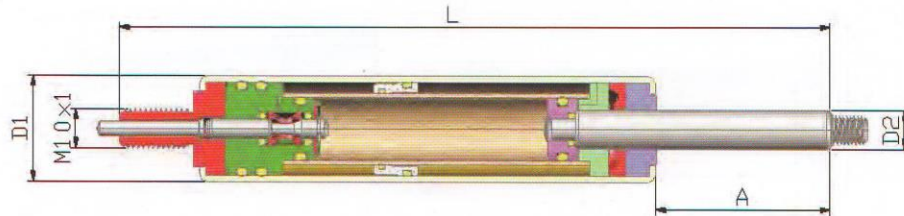
BLOCKABLE GAS SPRINGS WHIT TUBE END PIN (FLEXIBLE)



L : Open lenght
 A : Stroke
 D2 : Piston rod diameter
 D1 : Tube diameter
 F : Force (F1)

TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
27	10	230	1000	50	400	130	1500

**BLOCKABLE GAS SPRINGS WHIT
TUBE END PIN (RIGID)**



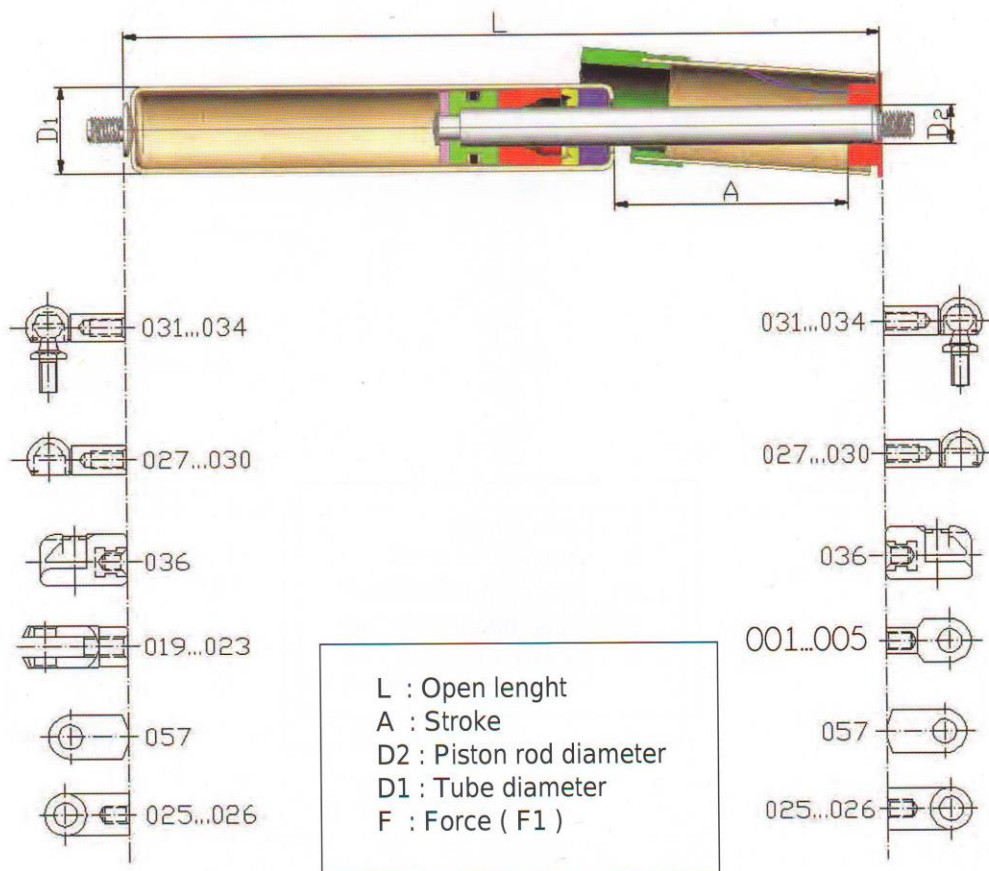
L : Open lenght
A : Stroke
D2 : Piston rod diameter
D1 : Tube diameter
F : Force (F1)

TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
27	10	250	1000	50	350	130	1500

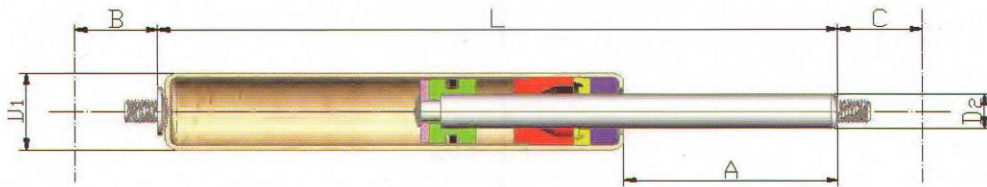
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GAS SPRINGS WHIT LOCKING TUBE



TYPE		L		A		F	
D1	D2	Min.	Max.	Min.	Max.	Min.	Max.
15	06	90	400	20	150	50	350
18	08	100	700	25	300	50	700
22	10	150	900	40	400	100	1200
27	14	250	1000	50	700	250	1500
28	14	300	1000	50	700	1000	2500



L	A	B	C	D ₁	D ₂	F

L-OPEN LENGTH
A-STROKE
D1-TUBE DIAMETER
D2-PISTON ROD DIAMETER
B-TUBE CONNECTION REF.
C-PISTON ROD CONNECTION REF.
F-FORCE (NEWTON)

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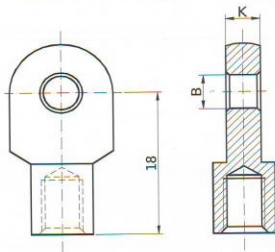


CONNECTION PART CATALOGUE

001

B	K
6,2	5
6,2	10
8,2	5
8,2	10

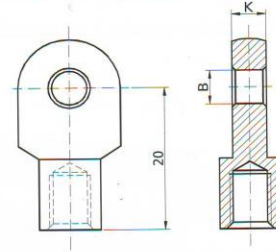
M5 or M6



002

B	K
6,2	5
6,2	10
8,2	5
8,2	10

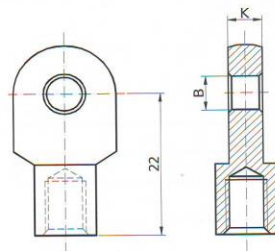
M5 or M6



003

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

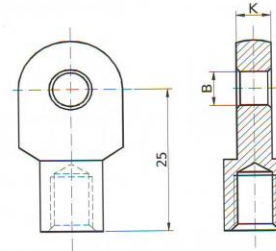
M6 or M8



004

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

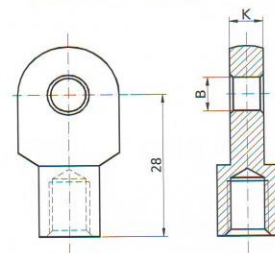
M6 or M8



005

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

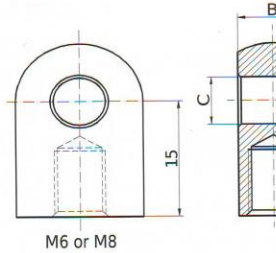
M6 or M8



006

C	B
6,2	8
6,2	10
6,2	12
8,2	8
8,2	10
8,2	12
10,2	8
10,2	10
10,2	12

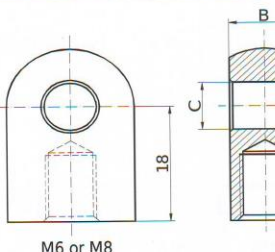
M6 or M8



007

C	B
6,2	8
6,2	10
6,2	12
8,2	8
8,2	10
8,2	12
10,2	8
10,2	10
10,2	12

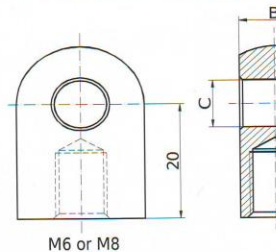
M6 or M8



008

C	B
6,2	8
6,2	10
6,2	12
8,2	8
8,2	10
8,2	12
10,2	8
10,2	10
10,2	12

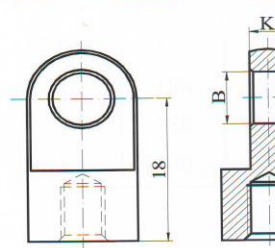
M6 or M8



009

B	K
6,2	5
6,2	10
8,2	5
8,2	10

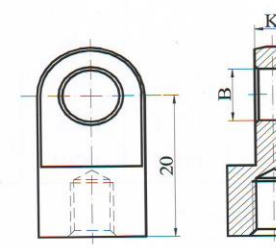
M5 or M6



010

B	K
6,2	5
6,2	10
8,2	5
8,2	10

M6 or M8



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CONNECTION PART CATALOGUE

011

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

M5 or M6

012

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

M5 or M6

013

B	K
6,2	5
6,2	10
8,2	5
8,2	10
10,2	5
10,2	10

M5 or M6

014

015

016

B	K
6,2	5
6,2	8
6,2	10
8,2	5
8,2	8
8,2	10
10,2	8
10,2	10
10,2	12

017

B	K
8,2	10
8,2	12
10,2	10
10,2	12
13,2	10
13,2	12

M 10x1,5

018

B	K
8,2	10
8,2	12
10,2	10
10,2	12
13,2	10
13,2	12

M 10x1,5

019

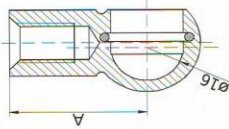
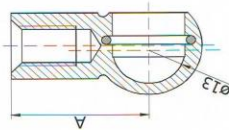
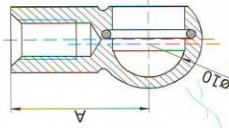
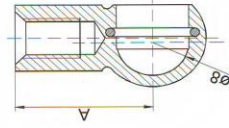
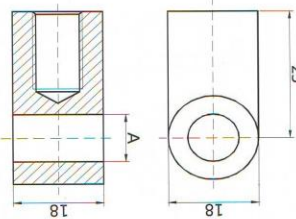
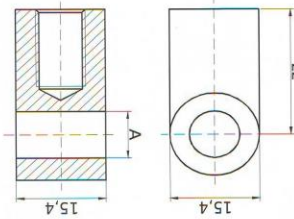
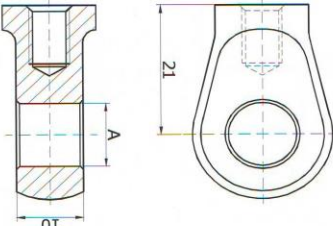
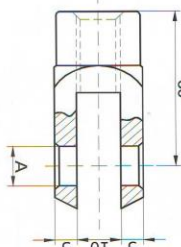
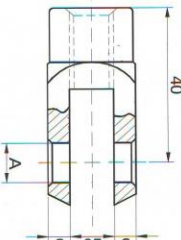
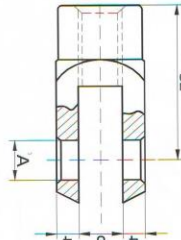
A
5,2
6,2

M6 or M8

020

A
5,2
6,2

M6 or M8

 M8 or M10 <table><tr><td>A</td></tr><tr><td>30</td></tr><tr><td>35</td></tr></table> 030		A	30	35	 M8 or M10 <table><tr><td>A</td></tr><tr><td>25</td></tr><tr><td>30</td></tr></table> 029		A	25	30	
A										
30										
35										
A										
25										
30										
 M6 or M8 <table><tr><td>A</td></tr><tr><td>19</td></tr><tr><td>22</td></tr><tr><td>25</td></tr></table> 028		A	19	22	25	 M5 or M6 <table><tr><td>A</td></tr><tr><td>18</td></tr><tr><td>22</td></tr></table> 027		A	18	22
A										
19										
22										
25										
A										
18										
22										
 M8 <table><tr><td>A</td></tr><tr><td>8,2</td></tr><tr><td>8,5</td></tr><tr><td>10,2</td></tr></table> 026		A	8,2	8,5	10,2	 M6 or M8 <table><tr><td>A</td></tr><tr><td>5,2</td></tr><tr><td>6,2</td></tr></table> 025		A	5,2	6,2
A										
8,2										
8,5										
10,2										
A										
5,2										
6,2										
 M6 or M8 <table><tr><td>A</td></tr><tr><td>6,2</td></tr><tr><td>8,2</td></tr><tr><td>10,2</td></tr></table> 024		A	6,2	8,2	10,2	 M10 <table><tr><td>A</td></tr><tr><td>8,2</td></tr><tr><td>10,2</td></tr></table> 023		A	8,2	10,2
A										
6,2										
8,2										
10,2										
A										
8,2										
10,2										
 M8 or M10 <table><tr><td>A</td></tr><tr><td>8,2</td></tr><tr><td>10,2</td></tr></table> 022		A	8,2	10,2	 M6 or M8 <table><tr><td>A</td></tr><tr><td>6,2</td></tr><tr><td>8,2</td></tr></table> 021		A	6,2	8,2	
A										
8,2										
10,2										
A										
6,2										
8,2										
CONNECTION PART CATALOGUE										
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CONNECTION PART CATALOGUE

031

B	C	D
18	M5	10
18	M6	11
18	M8	13
22	M5	10
22	M6	11
22	M8	13

032

B	C	D
19	M5	10
19	M6	11
19	M8	13
22	M5	10
22	M6	11
22	M8	13
25	M5	10
25	M6	11
25	M8	13

033

B	C	D
25	M8	13
25	M8	16,5
25	M10	20
30	M8	13
30	M8	16,5
30	M10	20

034

B	C	D
30	M10	20
30	3/8"	19
35	M10	20
35	3/8"	19

035

036

A	B
M5	10
M6	11
M8	13

037

038

A	B
M5	10
M6	11
M8	13

039

040

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CONNECTION PART CATALOGUE

041

042

043

A	B
5	20
6	24
8	32
	34
10	40

044

045

046

047

048

049

050

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CONNECTION PART CATALOGUE

051

A
8
10

052

A
6
8

053

A
8
10

054

A
6
8

055

A
17
20

056

A
8
10

057

A	B	C
13	6,2	3
15	8,2	5
20	10,2	

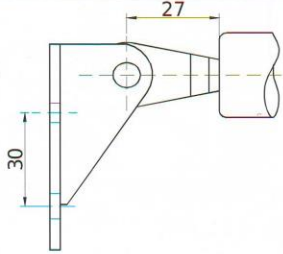
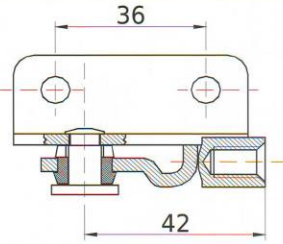
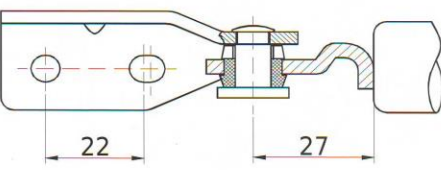
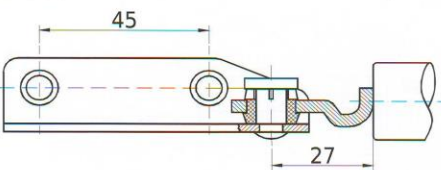
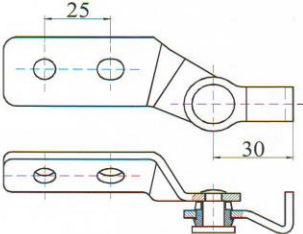
058

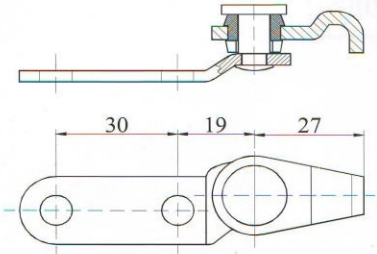
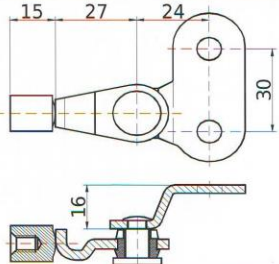
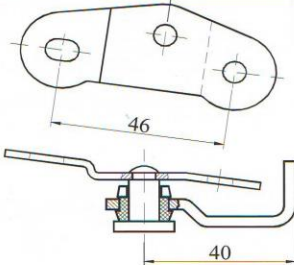
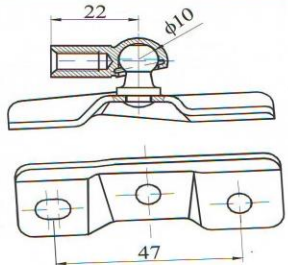
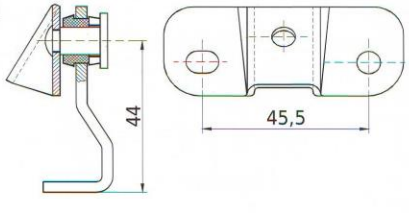
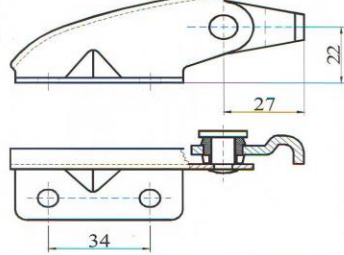
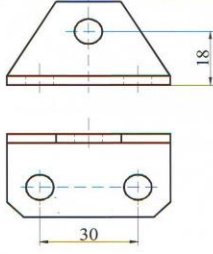
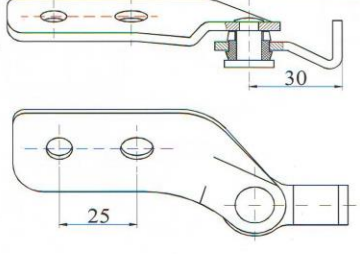
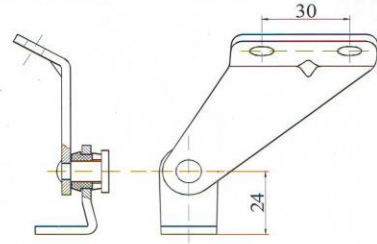
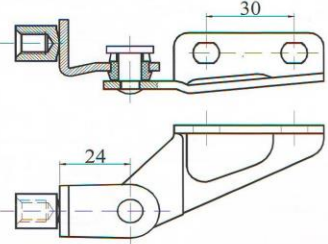
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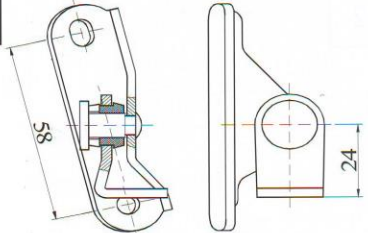
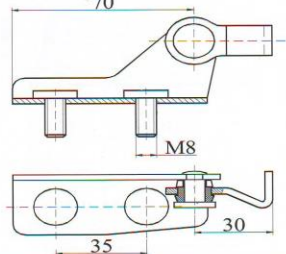
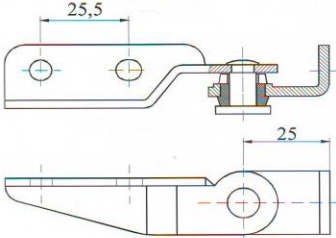
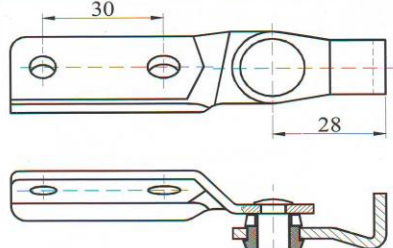
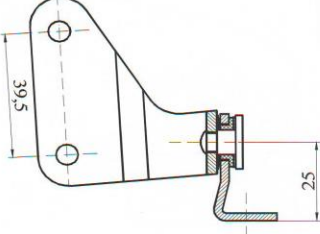
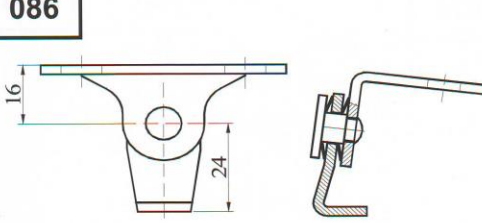
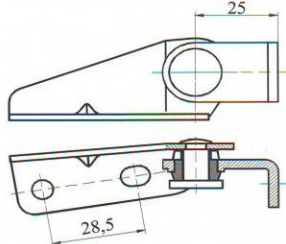
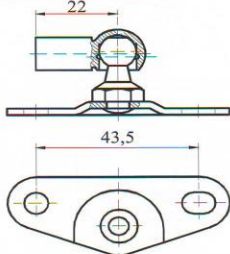
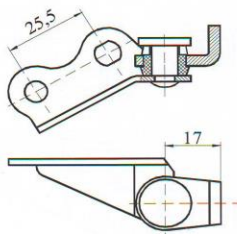
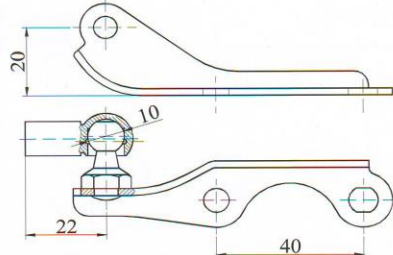
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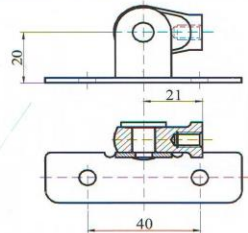
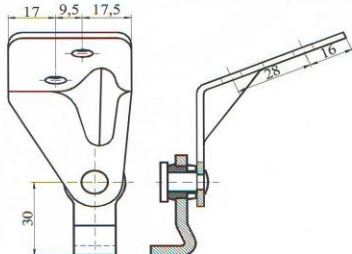
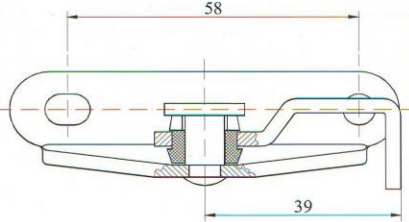
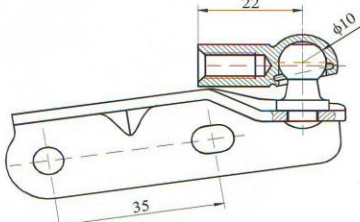
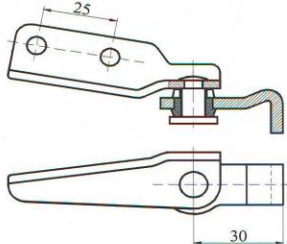
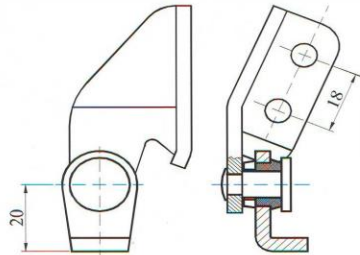
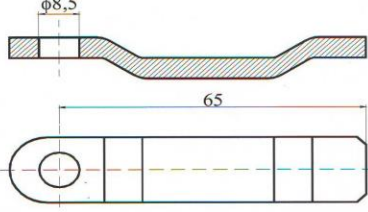
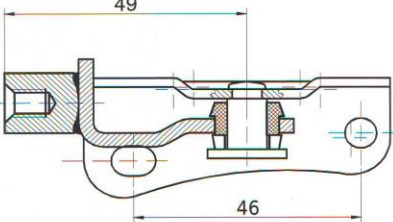
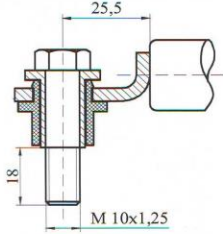
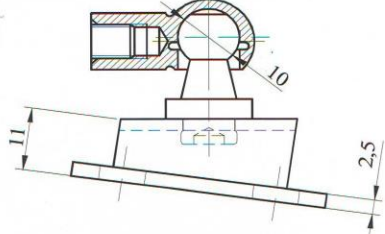
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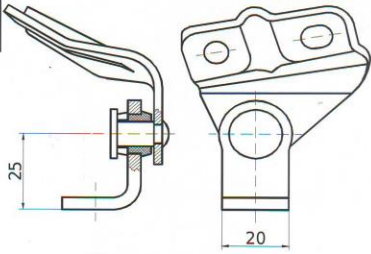
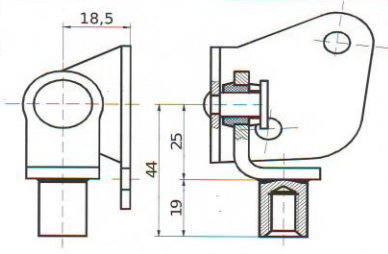
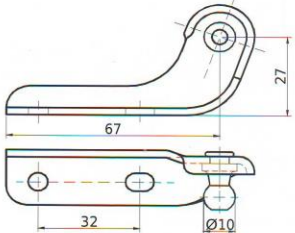
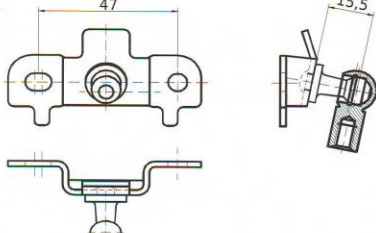
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	CONNECTION PART CATALOGUE
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	CONNECTION PART CATALOGUE
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