

Mounting Brackets

The range of Camloc gas springs is complimented by specially designed mounting brackets. The mounting brackets suit the extensive range of end fittings, creating a wide range of easy-to-assemble fixing options.

Available in a wide range of styles, including 90°, flat and raised, the brackets are drilled to accept a variety of fixings - making it easier to fasten to timber and steel frameworks using screws or dowels. They are designed to accept DIN/ISO standard fixings.

Manufactured in carbon steel with zinc and clear passivate, the components achieve a minimum of 72 hours of salt spray testing under ASTM B117.

They are designed for ease of assembly with ball pins for ball joints and ISO thread for threaded pins for lock nuts and split pins. The brackets combine compact design with strength - offering an extensive force range capability.

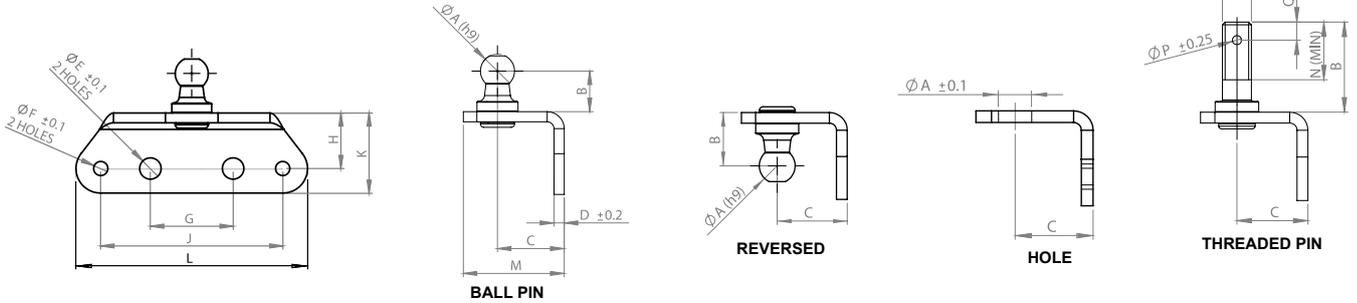
Benefits

- Easy installation
- A wide range of end fit options available
- Salt spray tested under ASTM B117
- BS EN ISO 9001 Registered Company



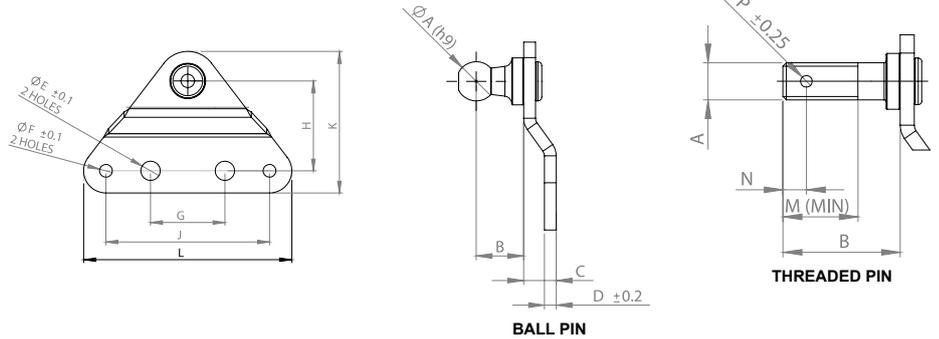
90° BRACKETS

PART NO	CODE	ALTERNATIVE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	END FITTINGS
004263	KBN	BALL PIN	10	12	20	3	6.5	4.3	25	17	55	24.5	70	30	-	-	-	B8, P8, P9
004647	-	REVERSED BALL PIN	8	12.5	16	2	-	4.3	-	5	40	10	50	26.5	-	-	-	P7
004540	-	REVERSED BALL PIN	10	15	20	3	6.5	4.3	25	17	55	24.5	70	30	-	-	-	B8, P8, P9
005213	-	REVERSED PIN	6	9	15	3	7.2	-	18	12.3	-	18	30	25	-	-	-	E1, E4, F1
004265	KHN	HOLE	8.5	-	20	3	6.5	4.3	25	17	55	24.5	70	30	-	-	-	B2, BN, P5
004267	KPN	THREADED PIN	M8x1.25	25	20	3	6.5	4.3	25	17	55	24.5	70	30	16	2.5	5	E3, F2, F4, Z2, Z4



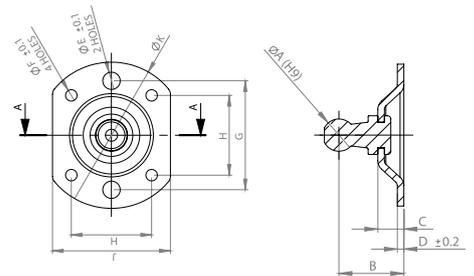
FLAT BRACKETS

PART NO	ALTERNATIVE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	END FITTINGS
004262	BALL PIN	10	12	8	3	6.5	4.3	25	30	55	47.5	70	-	-	-	B8, P8, P9
004696	BALL PIN	10	12	8	3	6.5	6.6	25	30	55	47.5	70	-	-	-	B8, P8, P9
004644	BALL PIN	8	11	8	3	-	4.3	-	30	55	47.5	70	-	-	-	P7
004266	THREADED PIN M8x1.25	25	8	3	6.5	4.3	25	30	55	47.5	70	16	5	2.5	-	E3, F2, F4, Z2, Z4



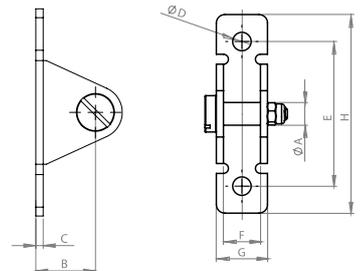
RAISED BRACKETS

PART NO	CODE	A	B	C	D	E	F	G	H	J	K	CAN BE USED WITH
004412	KBR	10	20	8	2	6.5	4.3	41	30	44	55	B8, BA, BD, P8
004645	-	8	21	10	2	5	--	41	--	44	55	P7



U BRACKETS

PART NO	A	B	C	D	E	F	G	H	END FITTINGS
004643	8	20	2.5	6.5	51	13	18	70	E3, F2, F4, Z2, Z4



Dimensions are shown in millimetres. Please note: Some brackets may not be compatible with certain configurations of 10-23 and 14-28 gas springs. If you have any questions about specifying brackets or end fittings please call +44 (0)116 274 3600

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Camloc
 Gas Springs



FM583999

Vari-Lift, Swift & Sure, Stop & Stay and Econoloc are trade names of Camloc Motion Control Ltd.