

Fastening elements for piston rod Type GA, G, M, SAS and U



GA ...



G ..



M ..



SAS ..



U ..

Material G ..

Body Galvanized steel, Stud Free-cutting steel 9 S Mn 28,
Spring toggle pin Hardened spring steel strip

Material GA ..

Body Galvanized steel, Ball Steel hardened 100 Cr 6, Storage Bronze

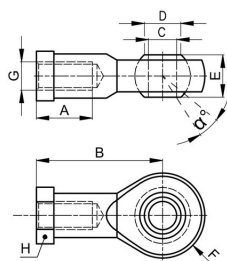
Material M ..

Aluminium or rather Galvanized steel

Material SAS/U ..

Steel galvanized

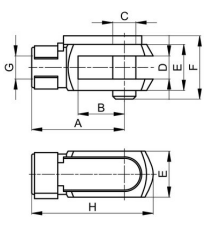
GA- .. Rod clevis



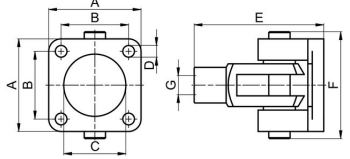
G	A	B	C	D	E	α°	F	H	Type
M6	12	30	6	9	9	13	10	11	GA-12-16
M8	16	36	8	10	12	14	12	14	GA-20
M10x1,25	20	43	10	13	14	13	14	17	GA-25
M10x1,25	20	43	10	13	14	13	14	17	GA-32
M12x1,25	22	50	12	15	16	13	16	19	GA-40
M16x1,5	28	64	16	19	21	15	21	22	GA-50-63
M20x1,5	33	77	20	24	25	14	25	30	GA-80-100
M27x2	51	110	30	35	37	17	34	41	GA-41-125
M36x2	56	125	35	38	43	19	40	50	GA-160-200



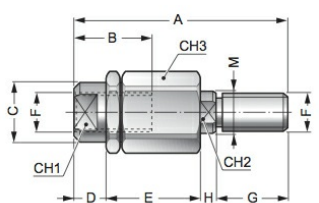
G- .. Clevis fork head

	G	A	B	C	D	E	F	H	Type
	M6	24	12	6	6	12	16	31	G-12-16
	M8	32	16	8	8	16	22	42	G-20
	M10x1,25	40	20	10	10	20	26	52	G-25
	M10x1,25	40	20	10	10	20	26	52	G-32
	M12x1,25	48	24	12	12	24	32	62	G-40
	M16x1,5	64	32	16	16	32	40	83	G-50-63
	M20x1,5	80	40	20	20	40	48	105	G-80-100
	M27x2	110	54	30	30	55	-	148	G-41-125
	M36x2	144	72	35	35	70	-	188	G-160-200

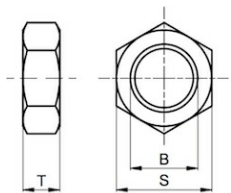
M- .. Clevis with counter bearing

	G	A	B	C	D	E	F	Type
	M10x1,25	45	32,5	30	6,6	62	53	M-32
	M12x1,25	52	38	35	6,6	73	60	M-40
	M16x1,5	75	56,5	45	9	96	78	M50-63
	M20x1,5	115	89	55	11	121	118	M-80-100

SAS- .. Flexible coupling

	A	B	ØC	CH1	CH2	CH3	D	E	F	G	H	ØM	Type
	35	10	8,5	7	5	13	4	17,5	M6	10	3,5	6	SAS-12-16
	57	20	12,5	11	7	17	4,5	28,5	M8	20	4	8	SAS-20
	71	20	22	19	12	30	11	35	M10x1,25	20	5	14	SAS-25
	71	20	22	19	12	30	11	35	M10x1,25	20	5	14	SAS-32
	75	20	22	19	12	30	11	35	M12x1,25	24	5	14	SAS-40
	103	32	32	30	20	41	9	54	M16x1,5	32	8	22	SAS-50-63
	119	40	32	30	20	41	17	54	M20x1,5	40	8	22	SAS-80-100

U- .. Locknut

	B	T	S	Type
	M6	4	10	U-12-16
	M8	5	13	U-20
	M10x1,25	6	17	U-25
	M10x1,25	6	17	U-32
	M12x1,25	7	19	U-40
	M16x1,5	8	24	U-50-63
	M20x1,5	9	30	U-80-100
	M27x2	12	41	U-41-125
	M36x2	18	55	U-160-200

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Cylinders / Cylinders ISO 15552 with accessories / Joint bearing Series GA

Version 11

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MADE IN EUROPE

+43 512 52076

austria@stasto.eu

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