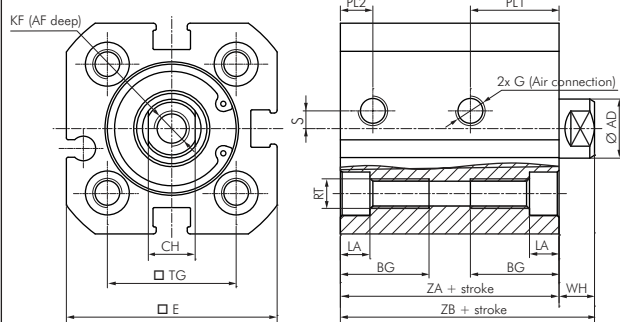


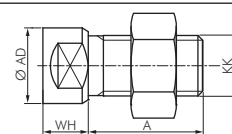
Main dimensions - compact cylinders SFS

Eco-Line/ISO 21287

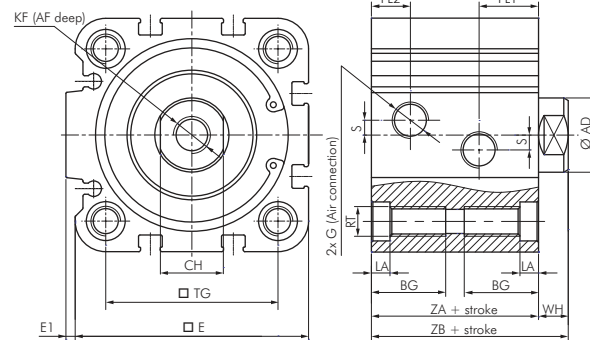
type Ø 20



option - B



type Ø 25 - Ø 100



Piston Ø	A	AD	AF	BG	CH	E	E1	EE	KF	KK	LA	PL1	PL2	RT	S	TG	WH	ZA	ZB
20 mm	16	10	10	15	8	36.0	0	M 5	M 6	M 8	5	15.5	5.5	M 5	3	22.0	6	37	43
25 mm	16	12	10	15	10	40.0	0	M 5	M 6	M 8	5	17.5	5.5	M 5	0	26.0	6	39	45
32 mm	19	16	12	16	14	45.5	2.5	G 1/8"	M 8	M 10 x 1.25	5	15.5	8.0	M 6	0	32.5	7	44	51
40 mm	19	16	12	16	14	53.0	2.5	G 1/8"	M 8	M 10 x 1.25	5	16.5	9.5	M 6	0	38.0	7	45	52
50 mm	22	20	16	20	17	63.0	2.5	G 1/8"	M 10	M 12 x 1.25	5	16.0	10.5	M 8	4	46.5	8	45	53
63 mm	22	20	16	20	17	74.0	3.5	G 1/8"	M 10	M 12 x 1.25	5	17.0	11.5	M 8	5	56.5	8	49	57
80 mm	28	25	21	25	22	92.0	3.5	G 1/8"	M 12	M 16 x 1.5	5	17.0	15.0	M 10	10	72.0	10	54	64
100 mm	28	32	21	25	27	109.0	4.5	G 1/8"	M 12	M 16 x 1.5	5	24.5	19.0	M 10	14	89.0	10	67	77

Piston rod nuts

for compact cylinder ISO 21287

Type zinc-plated steel	Type V4A (stainless steel)	Thread	SW	For cylinder Ø
GM 6 ST	GM 6 ES	M 6	10	16
GM 8 ST	GM 8 ES	M 8	13	20 and 25
GM 10125 ST	GM 10125 ES	M 10 x 1.25	17	32 and 40
GM 12125 ST	GM 12125 ES	M 12 x 1.25	19	50 and 63
GM 1615 ST	GM 1615 ES	M 16 x 1.5	24	80 and 100



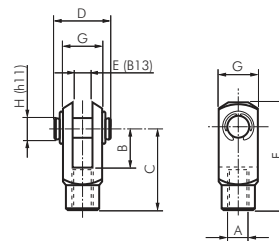
Yokes with bolts

for compact cylinder ISO 21287

Optional: Material AISI 316Ti - ES 4A

Type zinc-plated steel	Type AISI 303*	A	B	C	D	E	F	G	H	For cylinder Ø
GAK 12/16	GAK 12/16 ES	M 6	12	24	16	6	31	12	6	16
GAK 20	GAK 20 ES	M 8	16	32	23	8	42	16	8	20 and 25
GAK 25/32	GAK 25/32 ES	M 10 x 1.25	20	40	27	10	52	20	10	32 and 40
GAK 40	GAK 40 ES	M 12 x 1.25	24	48	33	12	62	24	12	50 and 63
GAK 50/63	GAK 50/63 ES	M 16 x 1.5	32	64	43	16	83	32	16	80 and 100

* type stainless steel can optically differ from the drawing



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.