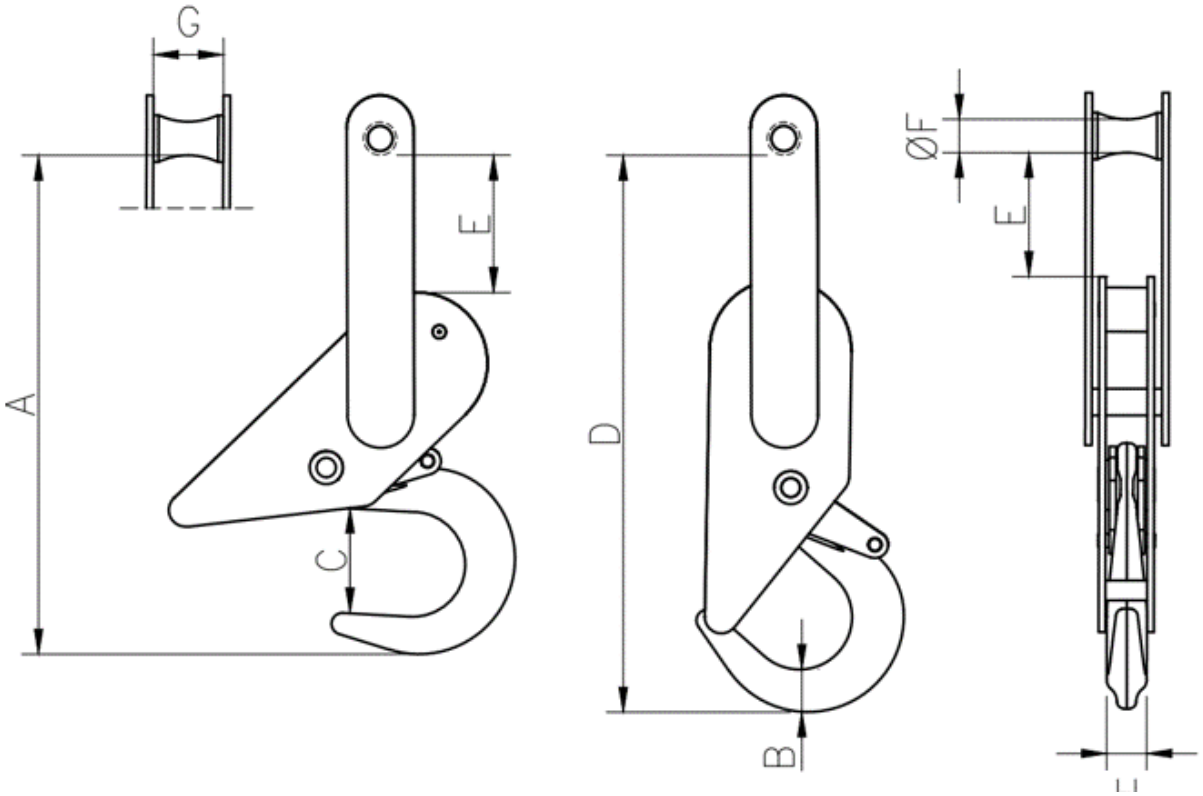
GIGASENSE

DATA SHEET

AUTOMATIC SAFETY HOOK - STANDARD
AUTOMATIC SAFETY HOOK - QUICK RELEASE
AUTOMATIC SAFETY HOOK - BIG C



Quality

Maintenance free

Robust

Plug & Play

Automatic Safety Hook - Standard

WLL metric ton Safety factor 4:1	Part no	Weight Kg	Dimensions mm A	B	C	D	E (min)*	F	G	H
2	300159	3,1	310	26	63	330	72	20	42	21
5	300165	8,4	360	38	49	450	85	36	67	28
10	300161	18,4	481	60	71	544	110	48	68	42
15	300162	27,7	521	67	82	623	145	54	76	43
20	300163	38	668	75	95	728	128	65	83	51
27	3001515	41,5	584	75	95	593	125	65	92	51

*The smallest measurement open or closed

Automatic Safety Hook - Special versions

WLL metric ton Safety factor 4:1	Part no	Weight Kg	Dimensions mm A	B	C	D	E (min)*	F	G	H
5	300156	7,7	360	38	49	450	**110**	36	**75**	28
10	A9017M01	24	481	60	71	544	123	**44**	68	42
10	A9017M02	24	481	60	71	544	123	**48**	**90**	42
20	A9017P05 Swiw	37	668	75	95	728	128	65	83	51

*The smallest measurement open or closed

Automatic Safety Hook - Quick Release

WLL metric ton Safety factor 4:1	Part no	Weight Kg	Dimensions mm A	B	C	D	E (min)*	F	G	H
2	308200	3,1	310	26	63	330	72	20	42	21
5	308210	8,4	360	38	49	450	85	36	67	28

*The smallest measurement open or closed

Option to the Automatic Safety Hooks - Standard, Special and Quick Release

Part no:	300198	Swivel with links to 2-ton hook
Part no:	300199	Swivel with links to 5-ton hook
Part no:	300201	Swivel with links to 15-ton hook

Automatic Safety Hook - Big C

WLL metric ton Safety factor 4:1	Part no	Weight Kg	Dimensions mm A	B	C	D	E (min)*	F	G	H
2,5	300159	3,1	302	30	62	338	73	20	42	19
6,5	308165	9,9	463	39	88	500	100	36	76	32
15	308162	28,7	528	59	113	618	113	54	76	58

*The smallest measurement open or closed

Automatic Safety Hook - Big C special version

WLL metric ton Safety factor 4:1	Part no	Weight Kg	Dimensions mm A	B	C	D	E (min)*	F	G	H
15	308162-0001	24,5	528	59	113	618	**97**	**63**	**110**	58

*The smallest measurement open or closed

Option to the Automatic Safety Hooks -Big C

Part no:	300198	Swivel with links to 2,5-ton hook
Part no:	300199	Swivel with links to 6,5-ton hook
Part no:	300201	Swivel with links to 15-ton hook

Materials

Housing, link, latch - Hardox 400 Steel

Brinell	C	Si	Mn	P	S	Cr	Mo	B
HB	max.	0,1	max.	max.	max.	max.	max.	max.
360-400	0,2	-0,7	1,7	0,025	0,01	0,8	0,8	0,005

Axle pins SS2541 Tension spring - SpringflexHook - Class 10

Painting: Powder coating

Permitted ambient temperature: -30°C ... + 90°C

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GIGASENSE

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