Plastic hinges

Technical features :
- Temperatures: -40°C up to +80°C
- Can be fixed with: rivets, screws, nails or clamps
- Chemical resistance: oil, solvents, sea water and most chemical agents
- Tensile resistance: 180N/cm
- Material offers excellent fatigue resistance



A	B	C	S	part number	material	finish	weight
25.4	76.2	3.2	3.2	**54-7-3000**	polypropylene	white	5g
25.4	76.2	3.2	3.2	**54-7-3002**	polypropylene	black	5g



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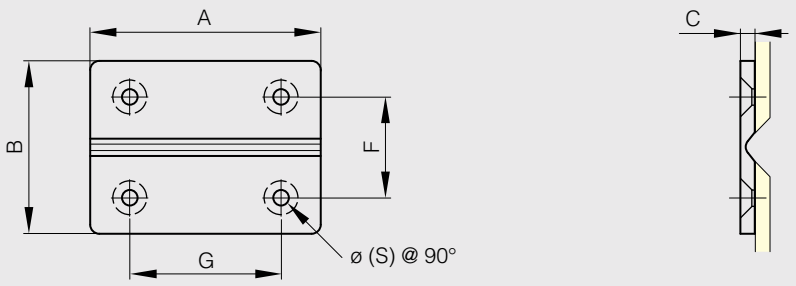
A	B	C	F	G	S	part number	material	finish	weight
38.1	25.4	2	15.9	28.6	3.43	**54-7-3006**	polypropylene	white	5g
38.1	25.4	2	15.9	28.6	3.43	**54-7-3008**	polypropylene	black	5g
50.8	38.1	3.17	22.2	33.3	3.43	**54-7-3003**	polypropylene	white	5g
50.8	38.1	3.17	22.2	33.3	3.43	**54-7-3005**	polypropylene	black	5g



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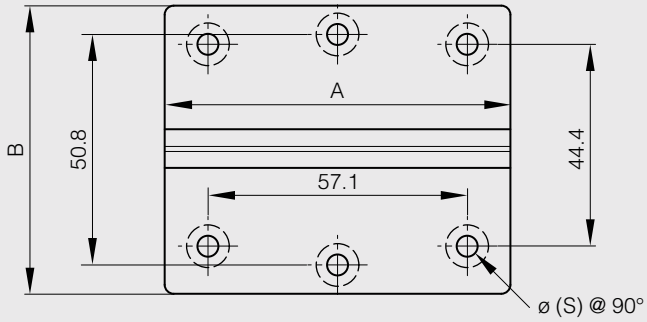
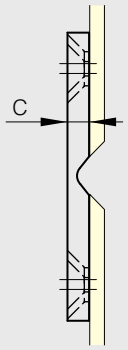
A	B	C	S	part number	material	finish	weight
76.2	63.5	4.76	4.62	**54-7-3009**	polypropylene	white	16g
76.2	63.5	4.76	4.62	**54-7-3011**	polypropylene	black	16g





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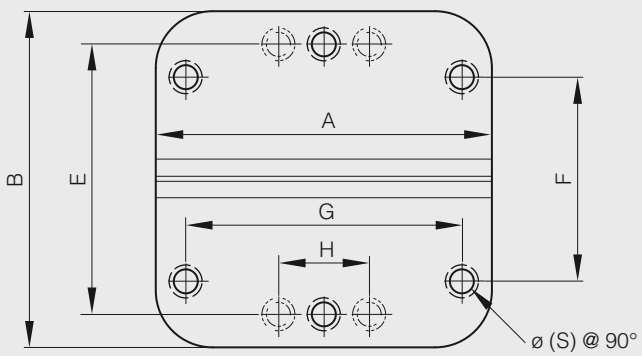
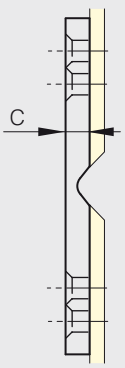
A	B	C	E	F	G	H	S	part number	material	finish	weight
88.9	88.9	6.35	71.4	54	73		6	**54-7-3012**	polypropylene	white	35g
88.9	88.9	6.35	71.4	54	73		6	**54-7-3013**	polypropylene	grey	35g
88.9	88.9	6.35	71.4	54	73		6	**54-7-3014**	polypropylene	black	35g
101.6	101.6	6.35	79.4	54	83.4	27.8	8	**54-7-3015**	polypropylene	white	50g
101.6	101.6	6.35	79.4	54	83.4	27.8	8	**54-7-3016**	polypropylene	grey	50g
101.6	101.6	6.35	79.4	54	83.4	27.8	8	**54-7-3017**	polypropylene	black	50g

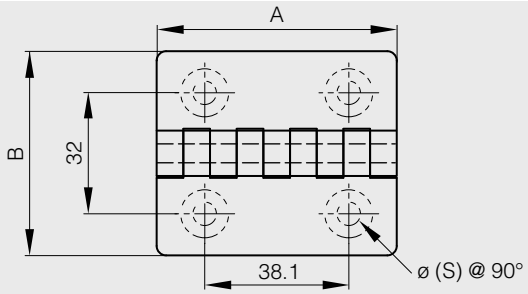


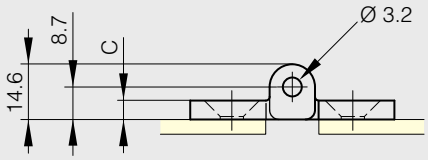


Plastic hinges

A	B	C	S	part number	material	finish	weight
63.5	54	5		**54-7-3018**	polypropylene	white	20g
63.5	54	5		**54-7-3019**	polypropylene	black	20g
63.5	54	5		**54-7-3021**	pvc	grey	20g
63.5	54	5		**54-7-3022**	polycarbonate	transparent	20g
63.5	54	5	6.2	**54-7-3028**	polyethylene	natural	20g

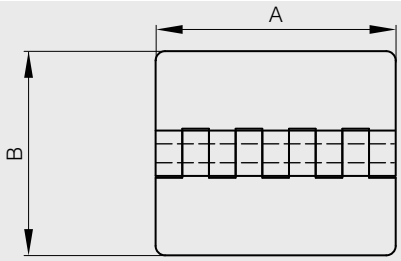


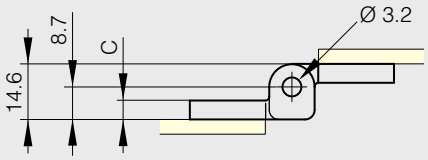




A	B	C	part number	material	finish	weight
63.5	54	5	**54-7-3023**	polypropylene	white	20g
63.5	54	5	**54-7-3024**	polypropylene	black	20g
63.5	54	5	**54-7-3026**	pvc	grey	20g
63.5	54	5	**54-7-3027**	polycarbonate	transparent	20g







Lift-off hinges in plastic

Hinges are made of 15% GF polyamide, pins are in 303 stainless steel



A	B	C	D	S	note	part number	material	finish	weight
74	60	7	9.5	5	type 1 symmetric not shown	**14-7-3722**	polyamide	black	53g
74	60	7	9.5	5	type 2 as shown below	**14-7-3723**	polyamide	black	53g

