

RATED PRESSURE "PN"								
DN	40	50	65	80	100	125	150	200
PN	16	16	16	16	16	16	16	16

Art."F4G"- "F4A"

ASSEMBLY FOR BUTTERFLY VALVES

Art. F4 butterfly valves are constructed for installation between UNI, DIN or ASA flanges; they are inserted directly without any gasket.

They can be fitted into the piping in any position, preferably not near bends or fittings, especially upstream, in order to avoid alteration of the flow characteristics.

Flanges must be perfectly parallel and have well finished surfaces.



Position flanges at such a distance that valve assembling or disassembling is easy.



Open completely the valve before closing flanges.

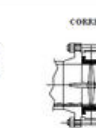


Tighten bolts till flanges are into contact with valve body.

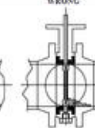
ATTENTION! spot weld the pipes with the valve already assembled between flanges. Remove the valve before finishing the welding to avoid that heat causes packing distortion.



When mounting the valve with weldable flange, make sure that rotation axis is horizontal to allow sealant to flow freely on opening.



CORRECT



WRONG

ERRORS TO BE AVOIDED

Do not place other packing between flange and valve.



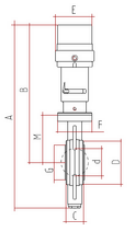
Do not use plasma welding flanges, to avoid that at high pressure the packing undergoes excessive deformation.



OVERALL DIMENSIONS

DOUBLE ACTING

DN	ISO 5179	A	B	C	D	E	F	G	H	I	J	K	Weight
40	100	40	40	40	40	40	40	40	40	40	40	40	100
50	125	50	50	50	50	50	50	50	50	50	50	50	125
65	150	65	65	65	65	65	65	65	65	65	65	65	150
80	175	80	80	80	80	80	80	80	80	80	80	80	175
100	200	100	100	100	100	100	100	100	100	100	100	100	200
125	225	125	125	125	125	125	125	125	125	125	125	125	225
150	250	150	150	150	150	150	150	150	150	150	150	150	250
200	300	200	200	200	200	200	200	200	200	200	200	200	300



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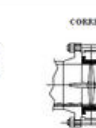


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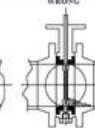
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