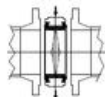


RATED PRESSURE "PN"								
DN	40	50	65	80	100	125	150	200
PN	16	16	16	16	16	16	16	16

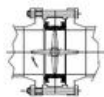
AFL "F4G"-"F4A"

ASSEMBLY FOR BUTTERFLY VALVES

Art. F4 butterfly valves are constructed for installation between VSS, DVS 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.

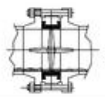


Tighten both side flanges on into contact with valve body.

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

CORRECT

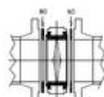


WRONG



ERRORS TO BE AVOIDED

Do not place other packing between flange and valve.



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

