



WF-M Weld Flanges

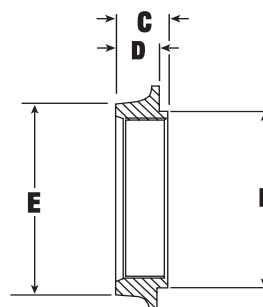
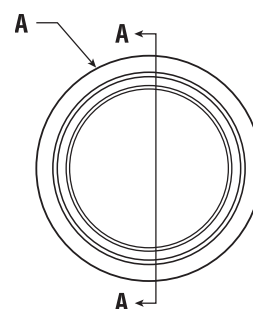
- Forged steel construction (AISI 1018-AISI 1020)
- Zinc Black Phosphate finish makes them suitable for welding
- Flanged pilot design makes for easy installation
- M14 to M42 threads available.

Dimensional Details

Metric Model	Metric Port		A	B	C	D	E
WF-M14	M14 x 1,5	in mm	1.5 38.1	0.93 23.6	0.55 14.0	0.44 11.2	1 25.4
WF-M16	M16 x 1,5	in mm	1.5 38.1	0.93 23.6	0.55 14.0	0.44 11.2	1 25.4
WF-M18	M18 x 1,5	in mm	1.5 38.1	0.93 23.6	0.55 14.0	0.44 11.2	1.0 25.4
WF-M22	M22 x 1,5	in mm	2.1 54.1	1.38 35.1	0.69 17.5	0.57 14.4	1.4 36.6
WF-M27	M27 x 2	in mm	2.1 54.10	1.38 35.1	0.69 17.5	0.57 14.40	1.4 36.60
WF-M33	M33 x 2	in mm	2.38 60.5	1.66 42.2	0.75 19.1	0.63 16.0	1.75 44.5
WF-M42	M42 x 2	in mm	2.69 68.3	1.99 50.5	0.75 19.1	0.63 16.0	2.13 54.1



Steel

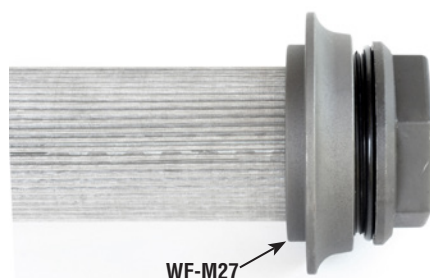


Ordering Code Metric Flanges

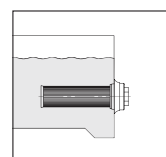
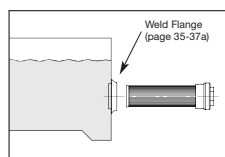
WF — M22

Series	Metric Thread	Material
WF	M 14	Omit Steel
	M 16	
	M 18	
	M 22	
	M 27	
	M 33	
	M 42	

The "rule of thumb" we use is $+.020$ for punched holes and $+.040$ for water jet-laser cut holes. Some holes may actually deviate from this recommendation if the tolerance is close enough to a standard punch you may have in your tool room.



WF-M27



Mounting Details: Mount through sidewall or through tank top and into standpipe.

See Technical Bulletin TB.FIL24.1212, or further information at (Technical Data – www.lenzinc.com)