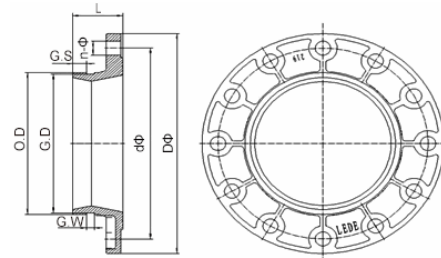




Revision Date: December,2013



Adaptor flange
GAF16



Adaptor flange

An adaptor flange is an accessory that allows the connection between flanges and grooved end equipment.

Sizes available: 2" ~ 8 "

Working pressure: 300PSI/2.5MPA

MATERIAL SPECIFICATIONS

- **Housing:**
Ductile iron conform to ASTM A536 65-45-12
- **Coating:**
 - Dacromet
 - Red paint (RAL 3000)

Reference		Size Inch	Nominal dimensions									
Red	Dacromet		O.D. mm	Nominal DN mm	G.D mm	G.S mm	G.W mm	n-Φ mm	dΦ mm	DΦ mm	L mm	Weight Kg
GAF16R	GAF16G	2"	60.3	50	57.2	15.88	7.93	4-18	125	165	60	1.50
GAF16R	GAF16G	2 1/2"	76.1	65	72.3	15.88	7.93	4-18	145	185	60	1.75
GAF16R	GAF16G	3"	88.9	80	84.9	15.88	7.93	8-18	160	200	60	2.05
GAF16R	GAF16G	4"	114.3	100	110.1	15.88	9.53	8-18	180	220	60	2.45
GAF16R	GAF16G	5"	139.7	125	135.5	15.88	9.53	8-18	210	250	65	3.40
GAF16R	GAF16G	6"	168.3	150	164.4	15.88	9.53	8-22	240	285	65	4.50
GAF16R	GAF16G	8"	219.1	200	214.4	19.05	11.1	12-22	295	340	70	5.95

General notes:

- Pressure ratings listed are CWP(cold water pressure) or maximum working pressure within the service temperature range of the gasket used in the coupling. This rating may occasionally differ from maximum working pressure listed and/or approved by UL and/or FM as test working pressure listed and/or approved by UL and/or FM as testing conditions and test pipes differ.
- Maximum working pressures and end loads listed are total of internal and external pressures and loads based on standard weight (ANSI) steel pipe, standard roll or cut grooved accordance with LEDE specifications.
- For one time field test only the maximum joint working pressure may be increased 1-1/2 times the figure shown.
- Warning: piping systems must always be depressurized and drained before attempting disassembly and/or removal of any components.
- LEDE reserves the right to change specifications, designs and/or standard equipment without notice and without incurring any obligations.